

Refrigeration Equipment Price List

FREIGHT ALLOWANCE: Prices are F.O.B. shipping point, freight allowed on any single purchase order of \$5,000 or more, via lowest common carrier to nearest freight station within continental U.S.A. In addition, Prices are F.O.B. shipping point, freight allowed for multiple orders of less than \$5,000 for which the Buyer schedules consolidation into one shipment equal to or greater than \$5,000 on the same day to one freight station within continental U.S.A.. If special routing is requested for a purchase order of \$5,000 or greater (contract haul, requested flatbed delivery, appointment to meet a crane, etc.), Buyer will be assessed a charge for the difference between such routing and normal minimum freight charge to such point. A purchase order less than \$5,000 or a purchase order that meets the \$5,000 criteria but with shipments to multiple ship-to locations will be shipped F.O.B. shipping point, no freight allowed. Buyer will pay ALL costs associated with the shipment of parts and any orders that are shipped via air freight or expedited delivery. Shipments to destinations outside of the continental U.S.A. will incur charges for the additional cost of transport beyond the U.S.A. border.

Terms: Net 30 Days

Subject to Terms and Conditions of Sale and Catalog Products Warranty.

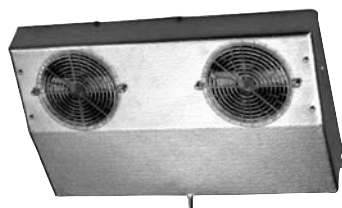
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Reach-In Evaporators (Refrigerated Cabinets)

FAMILY

TA(K)



ALSO CLASSIFIED AS A COMPONENT IN ACCORDANCE WITH NSF 7 - 1999

- Ceiling mount
- Rustproof fasteners
- Textured aluminum cabinet
- Molded Lexan® fan guards
- Air is drawn in through fan and discharges away from coil
- UL listed, UL listed for Canada and meets NSF standards
- Sweat inlet connection to reduce leaks (Flare connection available as a ship loose option, see page 25)

Medium Temperature Thin Profile Reach-In Unit Coolers with Air Defrost

TA(K) Model	List Price (\$US)	Voltage	Net Dimensions (In.)			Approx. Ship Wt. (Lbs.)
			Height	Depth	Length	
TA10AG*	552	115/1/60	4.5	13.5	16.5	12
TA10BG	592	208-230/1/60	4.5	13.5	16.5	12
TA13AG*	713	115/1/60	4.5	13.5	20.5	16
TA13BG	764	208-230/1/60	4.5	13.5	20.5	16
TA17AG*	834	115/1/60	4.5	14.5	24	18
TA17BG	891	208-230/1/60	4.5	14.5	24	18
TA23AG*	1,062	115/1/60	4.5	14.5	31.75	24
TA23BG	1,138	208-230/1/60	4.5	14.5	31.75	24
TA30AG*	1,317	115/1/60	4.5	14.5	40	28
TA30BG	1,409	208-230/1/60	4.5	14.5	40	28
TA43AG*	1,781	115/1/60	4.5	14.5	53.5	32
TA43BG	1,905	208-230/1/60	4.5	14.5	53.5	32
TA55AG*	2,256	115/1/60	6.5	14.5	53.5	43
TA55BG	2,414	208-230/1/60	6.5	14.5	53.5	43

Medium Temperature Thin Profile Reach-In Unit Coolers with Air Defrost, (K) for Coated Coil

TAK10AG*	644	115/1/60	4.5	13.5	16.5	12
TAK10BG	690	208-230/1/60	4.5	13.5	16.5	12
TAK13AG*	819	115/1/60	4.5	13.5	20.5	16
TAK13BG	880	208-230/1/60	4.5	13.5	20.5	16
TAK17AG*	934	115/1/60	4.5	14.5	24	18
TAK17BG	1,000	208-230/1/60	4.5	14.5	24	18
TAK23AG*	1,182	115/1/60	4.5	14.5	31.75	24
TAK23BG	1,264	208-230/1/60	4.5	14.5	31.75	24
TAK30AG*	1,442	115/1/60	4.5	14.5	40	28
TAK30BG	1,543	208-230/1/60	4.5	14.5	40	28
TAK43AG*	1,958	115/1/60	4.5	14.5	53.5	32
TAK43BG	2,096	208-230/1/60	4.5	14.5	53.5	32
TAK55AG*	2,512	115/1/60	6.5	14.5	53.5	43
TAK55BG	2,689	208-230/1/60	6.5	14.5	53.5	43

* Model numbers are normally in stock

FAMILY

LTA



ALSO CLASSIFIED AS A COMPONENT IN ACCORDANCE WITH NSF 7 - 1999

- One of the most compact cabinet designs in the market, providing flexibility to fit the evaporator where space is limited and allows more room for shelving
- Low height design hides the unit away, giving a cleaner look to the display
- Compact depth accommodates narrow displays
- End compartments with front access panels allow easy access to the refrigerant and electrical compartments
- Modular front access panels make it easy to access motors
- UL listed, UL listed for Canada and meets NSF standards
- All access panels can be removed independently

Medium Temperature Extended Thin Profile Reach-In Unit Coolers with Air Defrost

LTA Model	List Price (\$US)	Voltage	Net Dimensions (In.)			Approx. Ship Wt. (Lbs.)
			Height	Depth	Length	
LTA053AA	2,651	115/1/60	9	18.25	49.5	48
LTA053BA	2,651	208-230/1/60	9	18.25	49.5	48
LTA079AA*	2,961	115/1/60	9	18.25	69.25	69
LTA079BA	2,961	208-230/1/60	9	18.25	69.25	69
LTA102AA*	3,623	115/1/60	9	18.25	89	85
LTA102BA	3,623	208-230/1/60	9	18.25	89	85
LTA134AA*	4,206	115/1/60	9	18.25	108.75	108
LTA134BA	4,206	208-230/1/60	9	18.25	108.75	108
LTA172AA	4,751	115/1/60	9	18.25	128.5	124
LTA172BA	4,751	208-230/1/60	9	18.25	128.5	124

* Model numbers are normally in stock

- of the drain pan
- Plastic vibration isolators for fan panels and drain pan to reduce noise and vibration
- Liquid Line solenoid wire harness comes standard for quick installation

Reach-In Evaporators (Refrigerated Cabinets)

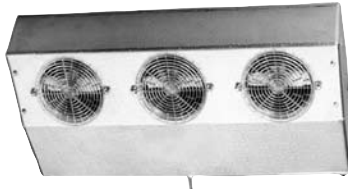
Nomenclature Example:

TL	10	A	G
Model Family	Capacity	Electric Code	Vintage Revision
	X100 = BTUH (10°F TD)	A = 115/1/60 B = 208-230/1/60	

FAMILY

TL

Medium & Low Temperature Thin Profile Reach-In Unit Coolers with Electric Defrost



ALSO CLASSIFIED AS A COMPONENT IN ACCORDANCE WITH NSF 7 - 1999

- Ceiling mount
- Textured aluminum cabinet
- Molded Lexan® fan guards
- Rustproof fasteners
- Electric defrost heaters terminate on coil temperature
- Built-in fan delay allows the coil to chill before turning on
- Air is drawn in through fan and discharges away from coil
- UL listed, UL listed for Canada and meets NSF standards
- Sweat inlet connection to reduce leaks (Flare connection available as a ship loose option, see page 25)

TL Model	List Price (\$US)	Voltage	Net Dimensions (In.)			Approx. Ship Wt. (Lbs.)
			Height	Depth	Length	
TL09AG*	921	115/1/60	4.5	13.5	16.5	13
TL09BG	921	208-230/1/60	4.5	13.5	16.5	13
TL12AG*	1,107	115/1/60	4.5	13.5	20.5	17
TL12BG*	1,107	208-230/1/60	4.5	13.5	20.5	17
TL16AG*	1,368	115/1/60	4.5	14.5	24	20
TL16BG*	1,368	208-230/1/60	4.5	14.5	24	20
TL21AG*	1,555	115/1/60	6.75	16.5	24	24
TL21BG*	1,555	208-230/1/60	6.75	16.5	24	24
TL28AG*	1,958	115/1/60	6.75	14.5	31.75	28
TL28BG*	1,958	208-230/1/60	6.75	14.5	31.75	28
TL35BG*	2,208	208-230/1/60	6.75	16.5	38.5	31
TL53BG*	3,039	208-230/1/60	6.75	16.5	49.25	47

* Model numbers are normally in stock

FAMILY

LTL

Medium & Low Temperature Extended Thin Profile Reach-In Unit Coolers with Electric Defrost



ALSO CLASSIFIED AS A COMPONENT IN ACCORDANCE WITH NSF 7 - 1999

- One of the most compact cabinet designs in the market, providing flexibility to fit the evaporator where space is limited and allows more room for shelving
- Low height design hides the unit away, giving a cleaner look to the display
- Compact depth accommodates narrow displays
- End compartments with front access panels allow easy access to the refrigerant and electrical compartments
- Modular front access panels make it easy to access motors
- UL listed, UL listed for Canada and meets NSF standards
- All access panels can be removed independently of the drain pan

LTL Model	List Price (\$US)	Voltage	Net Dimensions (In.)			Approx. Ship Wt. (Lbs.)
			Height	Depth	Length	
LTL046BA	2,836	208-230/1/60	9	18.25	49.5	48
LTL068BA	3,185	208-230/1/60	9	18.25	69.25	69
LTL093BA*	3,925	208-230/1/60	9	18.25	89	85
LTL115BA*	4,536	208-230/1/60	9	18.25	108.75	108
LTL133BA	5,140	208-230/1/60	9	18.25	128.5	124

* Model numbers are normally in stock

- Plastic vibration isolators for fan panels and drain pan to reduce noise and vibration
- Liquid line solenoid wire harness comes standard for quick installation

LTA & LTL Options

Product	Pricing
Beacon II™ Assembly	\$2,226
Copper Fin Coils	Call Factory
BohnGuard™ Fin Protection*	899
Mounted Components Coil	865
White Cabinet	168

* Not available on LTL

Reach-In Evaporators (Refrigerated Cabinets)

Nomenclature Example:

VA	06	A	G
Model Family	Capacity	Electric Code	Vintage Revision
	X100 = BTUH (10°F TD)	A = 115/1/60 B = 208-230/1/60	

FAMILY

VA(K)



- Ceiling or wall mount
- Textured aluminum cabinet
- Molded Lexan® fan guards
- Air is drawn in through fan and discharges away from coil
- UL listed, UL listed for Canada and meets NSF standards
- Sweat inlet connection to reduce leaks (Flare connection available as a ship loose option, see page 25)

Medium Temperature V-Profile Reach-In Unit Coolers with Air Defrost

VA(K) Model	List Price (\$US)	Voltage	Net Dimensions (In.)			Approx. Ship Wt. (Lbs.)
			Height	Depth	Length	
VA06AG*	465	115/1/60	7	8.25	12.25	7
VA06BG	497	208-230/1/60	7	8.25	12.25	7
VA08AG*	497	115/1/60	7	8.25	12.25	7
VA08BG	536	208-230/1/60	7	8.25	12.25	7
VA12AG*	677	115/1/60	8	8.25	18	11
VA12BG	727	208-230/1/60	8	8.25	18	11
VA17AG*	764	115/1/60	9.75	10.5	14	13
VA17BG	816	208-230/1/60	9.75	10.5	14	13

Medium Temperature V-Profile Reach-In Unit Coolers with Air Defrost, (K) for Coated Coil

VAK06AG*	537	115/1/60	7	8.25	12.25	7
VAK06BG	570	208-230/1/60	7	8.25	12.25	7
VAK08AG*	566	115/1/60	7	8.25	12.25	7
VAK08BG	607	208-230/1/60	7	8.25	12.25	7
VAK12AG*	733	115/1/60	8	8.25	18	11
VAK12BG	783	208-230/1/60	8	8.25	18	11
VAK17AG*	819	115/1/60	9.75	10.5	14	13
VAK17BG	880	208-230/1/60	9.75	10.5	14	13

* Model numbers are normally in stock

FAMILY

C(K)



- Ceiling or wall mount
- Textured aluminum cabinet
- Aluminum hangers space the unit away from the wall
- Molded Lexan® fan guards
- Air is drawn in through fan and discharges away from coil
- UL listed, UL listed for Canada and meets NSF standards
- Sweat inlet connection to reduce leaks (Flare connection available as a ship loose option, see page 25)

Medium Temperature High-Profile Reach-In Unit Coolers with Air Defrost

C(K) Model	List Price (\$US)	Voltage	Net Dimensions (In.)			Approx. Ship Wt. (Lbs.)
			Height	Depth	Length	
C13AG*	708	115/1/60	9	15.75	14.25	15
C13BG	759	208-230/1/60	9	15.75	14.25	15
C17AG*	746	115/1/60	9	15.75	17.25	17
C17BG	802	208-230/1/60	9	15.75	17.25	17
C23AG*	868	115/1/60	9	15.75	22.75	20
C23BG	933	208-230/1/60	9	15.75	22.75	20
C30AG*	1,118	115/1/60	9	15.75	27.75	26
C30BG	1,243	208-230/1/60	9	15.75	27.75	26
C43AG*	1,398	115/1/60	9	15.75	38	33
C43BG	1,498	208-230/1/60	9	15.75	38	33

Medium Temperature High-Profile Reach-In Unit Coolers with Air Defrost, (K) for Coated Coil

CK13AG*	759	115/1/60	9	15.75	14.25	15
CK13BG	811	208-230/1/60	9	15.75	14.25	15
CK17AG*	809	115/1/60	9	15.75	17.25	17
CK17BG	864	208-230/1/60	9	15.75	17.25	17
CK23AG*	934	115/1/60	9	15.75	22.75	20
CK23BG	1,000	208-230/1/60	9	15.75	22.75	20
CK30AG*	1,290	115/1/60	9	15.75	27.75	26
CK30BG	1,376	208-230/1/60	9	15.75	27.75	26
CK43AG*	1,665	115/1/60	9	15.75	38	33
CK43BG	1,785	208-230/1/60	9	15.75	38	33

* Model numbers are normally in stock

Reach-In Evaporators (Refrigerated Cabinets)

Nomenclature Example:

KMK	13	A	G
Model Family	Capacity	Electric Code	Vintage Revision
	X100 = BTUH (10°F TD)	A = 115/1/60 B = 208-230/1/60	

FAMILY

KMK/RAMK



Model KMK
Standard Mullion



ALSO CLASSIFIED
AS A COMPONENT
IN ACCORDANCE
WITH NSF 7 - 1999

Model
RAMK
Reverse Air
Mullion

Medium Temperature Kompact Mullion Reach-In Unit Coolers with Air Defrost, (K) for Coated Coil (standard)

KMK/RAMK Model	List Price (\$US)	Voltage	Net Dimensions (In.)			Approx. Ship Wt. (Lbs.)
			Height	Depth	Length	
KMK13AG*	1,014	115/1/60	17.75	5.75	15.75	16
KMK13BG	1,085	208-230/1/60	17.75	5.75	15.75	16
KMK17AG*	1,226	115/1/60	19.75	5.75	15.75	18
KMK17BG	1,311	208-230/1/60	19.75	5.75	15.75	18
KMK23AG*	1,467	115/1/60	19.75	5.75	22	23
KMK23BG	1,571	208-230/1/60	19.75	5.75	22	23

Medium Temperature Reverse Air Mullion Reach-In Unit Coolers with Air Defrost, (K) for Coated Coil (standard)

RAMK13AG*	1,014	115/1/60	17.75	5.75	15.75	16
RAMK13BG	1,085	208-230/1/60	17.75	5.75	15.75	16
RAMK17AG*	1,226	115/1/60	19.75	5.75	15.75	18
RAMK17BG	1,311	208-230/1/60	19.75	5.75	15.75	18
RAMK23AG*	1,467	115/1/60	19.75	5.75	22	23
RAMK23BG	1,571	208-230/1/60	19.75	5.75	22	23

- KMK Series features Mullion Wall mount; Air enters top & discharges at the bottom
- RAMK Series features Reverse Air Mullion Wall mount; Air enters bottom & discharges at the top
- Adjustable air deflector provides different air patterns
- Textured aluminum cabinet
- Coated coil for corrosive environments standard in KMK/RAMK Series
- UL listed, UL listed for Canada and meets NSF standards

* Model numbers are normally in stock

- Sweat inlet connection to reduce leaks (Flare connection available as a ship loose option, see page 25)

FAMILY

BB



ALSO CLASSIFIED
AS A COMPONENT
IN ACCORDANCE
WITH NSF 7 - 1999

(BBM) Medium Temperature Basic Back Bar Reach-In Unit Coolers with Air Defrost (BBMM) Medium Temperature Master Back Bar Reach-In Unit Coolers with Air Defrost (BBMS) Medium Temperature Slave Back Bar Reach-In Unit Coolers with Air Defrost

BB Model	List Price (\$US)	Voltage	Net Dimensions (In.)			Approx. Ship Wt. (Lbs.)
			Height	Depth	Length	
BBM11AG*	963	115/1/60	14	4.5	19.75	13
BBM16AG*	1,163	115/1/60	14	4.5	26.25	19
BBMM11AG	2,122	115/1/60	14	4.5	19.75	14
BBMM16AG	2,324	115/1/60	14	4.5	26.25	20
BBMS11AG	1,841	115/1/60	14	4.5	19.75	16
BBMS16AG	2,046	115/1/60	14	4.5	26.25	22

- Air enters bottom & discharges at the top front
- Adjustable air deflector provides different air patterns
- Molded Lexan® fan guards and fan blades
- Textured aluminum cabinet
- Rustproof fasteners
- Master units include base unit plus factory mounted R-22 expansion valve, sol. valve & room thermostat
- Slave units include base unit plus factory mounted R-22 expansion valve
- Standard 115V. Optional 230V.
- UL listed, UL listed for Canada and meets NSF standards

(BBL) Low Temperature Basic Back Bar Reach-In Unit Coolers with Electric Defrost (BBLM) Low Temperature Master Back Bar Reach-In Unit Coolers with Electric Defrost (BBLS) Low Temperature Slave Back Bar Reach-In Unit Coolers with Electric Defrost

BBL10AG*	1,298	115/1/60	14	4.5	19.75	16
BBL15AG*	1,542	115/1/60	14	4.5	26.25	20
BBLM10AG	2,803	115/1/60	14	4.5	19.75	17
BBLM15AG	3,128	115/1/60	14	4.5	26.25	21
BBLS10AG	2,523	115/1/60	14	4.5	19.75	14
BBLS15AG	2,849	115/1/60	14	4.5	26.25	23

* Model numbers are normally in stock

- Sweat inlet connection to reduce leaks (Flare connection available as a ship loose option, see page 25)

Reach-In Evaporators (Refrigerated Cabinets)

Nomenclature Example:

BTO	09	A	G
Model Family	Capacity	Electric Code	Vintage Revision
	X100 = BTUH (10°F TD)	A = 115/1/60 B = 208-230/1/60 For U(K) { 0 = 115/1/60 1 = 208-230/1/60	U(K) = No Vintage

FAMILY

U(K)

Dual-Air Medium Temperature Reach-In Unit Coolers with Air Defrost



U(K) Model	List Price (\$US)	Voltage	Net Dimensions (In.)			Approx. Ship Wt. (Lbs.)
			Height	Depth	Length	
U0090*	573	115/1/60	8.5	9	11.5	8
U0091	756	208-230/1/60	8.5	9	11.5	8
U0120*	652	115/1/60	8.5	9	17.5	10
U0121	816	208-230/1/60	8.5	9	17.5	10
U0150*	731	115/1/60	9.5	11	17.5	12
U0151	904	208-230/1/60	9.5	11	17.5	12

- Draws air in through the front and discharges it out both sides to ensure proper distribution
- Textured aluminum cabinet
- UL recognized, UL recognized for Canada and NSF listed
- Flare connection

* Model numbers are normally in stock

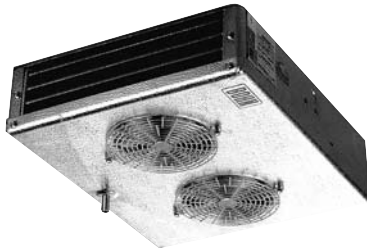
Dual-Air Medium Temperature Reach-In Unit Coolers with Air Defrost, (K) for Coated Coil

UK0090*	657	115/1/60	8.5	9	11.5	8
UK0091	858	208-230/1/60	8.5	9	11.5	8
UK0120*	741	115/1/60	8.5	9	17.5	10
UK0121	946	208-230/1/60	8.5	9	17.5	10
UK0150*	834	115/1/60	9.5	11	17.5	12
UK0151	1,023	208-230/1/60	9.5	11	17.5	12

FAMILY

BTO(K)

Twin Flow Medium Temperature Reach-In Unit Coolers with Air Defrost



ALSO CLASSIFIED AS A COMPONENT IN ACCORDANCE WITH NSF 7 - 1999

BTO(K) Model	List Price (\$US)	Voltage	Net Dimensions (In.)			Approx. Ship Wt. (Lbs.)
			Height	Depth	Length	
BTO09AG*	581	115/1/60	5	16.25	19.25	12
BTO09BG	621	208-230/1/60	5	16.25	19.25	12
BTO13AG*	765	115/1/60	5.75	16.25	19.25	15
BTO13BG	818	208-230/1/60	5.75	16.25	19.25	15
BTO18AG*	889	115/1/60	5.75	16.25	19.25	16
BTO18BG	950	208-230/1/60	5.75	16.25	19.25	16
BTO25AG*	1,093	115/1/60	6.75	18.25	26.25	23
BTO25BG	1,164	208-230/1/60	6.75	18.25	26.25	23
BTO35AG*	1,416	115/1/60	6.75	18.25	26.25	25
BTO35BG	1,513	208-230/1/60	6.75	18.25	26.25	25
BTO45AG*	1,794	115/1/60	9.25	21.25	29.25	35
BTO45BG	1,920	208-230/1/60	9.25	21.25	29.25	35
BTO55AG*	2,279	115/1/60	8.5	21.25	29.25	35
BTO55BG	2,439	208-230/1/60	8.5	21.25	29.25	35

- Flush mount to ceiling
- Air is drawn in through the fan and discharged out both sides of unit
- Textured aluminum cabinet
- Molded Lexan® fan guards
- UL listed, UL listed for Canada and meets NSF standards
- Sweat inlet connection to reduce leaks (Flare connection available as a ship loose option, see page 25)

* Model numbers are normally in stock

Twin Flow Medium Temperature Reach-In Unit Coolers with Air Defrost, (K) for Coated Coil

BTOK09AG	687	115/1/60	5	16.25	19.25	12
BTOK09BG	738	208-230/1/60	5	16.25	19.25	12
BTOK13AG*	825	115/1/60	5.75	16.25	19.25	15
BTOK13BG	882	208-230/1/60	5.75	16.25	19.25	15
BTOK18AG*	1,044	115/1/60	5.75	16.25	19.25	16
BTOK18BG	1,118	208-230/1/60	5.75	16.25	19.25	16
BTOK25AG*	1,287	115/1/60	6.75	18.25	26.25	23
BTOK25BG	1,374	208-230/1/60	6.75	18.25	26.25	23
BTOK35AG*	1,670	115/1/60	6.75	18.25	26.25	25
BTOK35BG	1,787	208-230/1/60	6.75	18.25	26.25	25
BTOK45AG*	2,090	115/1/60	9.25	21.25	29.25	35
BTOK45BG	2,236	208-230/1/60	9.25	21.25	29.25	35
BTOK55AG*	2,596	115/1/60	8.5	21.25	29.25	35
BTOK55BG	2,779	208-230/1/60	8.5	21.25	29.25	35

Walk-In Evaporators - Low Profiles (Coolers and Freezers)

Nomenclature Example:

ADT	040	A	K
Model Family	Capacity	Electric Code	Vintage Revision
	X100 = BTUH (10°F TD)	A = 115/1/60 B = 208-230/1/60 M = 460/1/60	

FAMILY

ADT

High and/or Medium Temperature Low Profile Walk-In Unit Coolers with Air Defrost (6 FPI)



ALSO CLASSIFIED AS A COMPONENT IN ACCORDANCE WITH NSF 7 - 1999

- Design features easy front access to both electrical and refrigeration components
- Textured aluminum cabinets
- Design optimizes space for easier installation and servicing
- Beacon II™ compatible
- Liquid line solenoid wire harness comes standard on unit
- Drain pan features large drain line fitting (3/4" MPT) for better drainage, located on back of the unit
- Schrader valve on suction header
- UL listed, UL listed for Canada, and meets NSF standards




PSC Motors Available

NOTE:

- PSC motors standard on 460V models (no adder necessary)
- All 50Hz models require PSC motors

* See pg 23 for ordering information

ADT Model	List Price (\$US)	Voltage	Net Dimensions (In.)			Approx. Ship Wt. (Lbs.)
			Height	Depth	Length	
ADT040AK*	1,104	115/1/60	15	15	29.5	36
ADT040BK	1,192	208-230/1/60	15	15	29.5	36
ADT040MK	1,337	460/1/60	15	15	29.5	36
ADT052AK*	1,187	115/1/60	15	15	29.5	36
ADT052BK	1,205	208-230/1/60	15	15	29.5	36
ADT052MK	1,349	460/1/60	15	15	29.5	36
ADT065AK*	1,388	115/1/60	15	15	29.5	40
ADT065BK	1,495	208-230/1/60	15	15	29.5	40
ADT065MK	1,639	460/1/60	15	15	29.5	40
ADT070AK*	1,554	115/1/60	15	15	45.5	52
ADT070BK	1,677	208-230/1/60	15	15	45.5	52
ADT070MK	1,966	460/1/60	15	15	45.5	52
ADT090AK*	1,835	115/1/60	15	15	45.5	56
ADT090BK*	1,863	208-230/1/60	15	15	45.5	56
ADT090MK	2,154	460/1/60	15	15	45.5	56
ADT104AK*	1,979	115/1/60	15	15	45.5	58
ADT104BK*	2,010	208-230/1/60	15	15	45.5	58
ADT104MK	2,298	460/1/60	15	15	45.5	58
ADT120AK*	2,138	115/1/60	15	15	45.5	60
ADT120BK	2,168	208-230/1/60	15	15	45.5	60
ADT120MK	2,456	460/1/60	15	15	45.5	60
ADT130AK*	2,309	115/1/60	15	15	45.5	62
ADT130BK*	2,341	208-230/1/60	15	15	45.5	62
ADT130MK	2,632	460/1/60	15	15	45.5	62
ADT140AK*	2,529	115/1/60	15	15	61.5	72
ADT140BK	2,564	208-230/1/60	15	15	61.5	72
ADT140MK	2,997	460/1/60	15	15	61.5	72
ADT156AK*	2,813	115/1/60	15	15	61.5	76
ADT156BK	2,859	208-230/1/60	15	15	61.5	76
ADT156MK	3,292	460/1/60	15	15	61.5	76
ADT180AK*	3,252	115/1/60	15	15	61.5	82
ADT180BK	3,296	208-230/1/60	15	15	61.5	82
ADT180MK	3,729	460/1/60	15	15	61.5	82
ADT208AK*	3,632	115/1/60	15	15	77.5	94
ADT208BK	3,920	208-230/1/60	15	15	77.5	94
ADT208MK	4,499	460/1/60	15	15	77.5	94
ADT260AK*	4,513	115/1/60	15	15	93.5	204
ADT260BK	4,874	208-230/1/60	15	15	93.5	204
ADT260MK	5,594	460/1/60	15	15	93.5	204
ADT312AK*	5,126	115/1/60	15	15	109.5	234
ADT312BK	5,535	208-230/1/60	15	15	109.5	234
ADT312MK	6,402	460/1/60	15	15	109.5	234
ADT370AK*	5,997	115/1/60	15	15	109.5	234
ADT370BK	6,373	208-230/1/60	15	15	109.5	234
ADT370MK	7,241	460/1/60	15	15	109.5	234

* Model numbers are normally in stock

Walk-In Evaporators - Low Profiles (Coolers and Freezers)

Nomenclature Example:

LET	040	B	K
Model Family	Capacity	Electric Code	Vintage Revision
	X 100 = BTUH (10°F TD)	B = 208-230/1/60 C = 208-230/3/60 M = 460/1/60	

FAMILY

LET/LE

Low or Medium Temperature Low Profile Walk-In Evaporator with Electric Defrost (6 FPI)



- Design features easy front access to both electrical and refrigeration components
- Textured aluminum cabinets
- Design optimizes space for easier installation and servicing
- Beacon II™ compatible
- Liquid line solenoid wire harness comes standard on unit
- Drain pan design features large drain line fitting (3/4" MPT) for better drainage, located on back of the unit
- Schrader valve on suction header
- Fixed defrost termination/fan delay switch and heater limit switch
- UL listed, UL listed for Canada, and meets NSF standards

* Model numbers are normally in stock

LET/LE Model	List Price (\$US)	Voltage	Net Dimensions (In.)			Approx. Ship Wt. (Lbs.)
			Height	Depth	Length	
LET035BK	1,719	208-230/1/60	15	15	29.5	40
LET035CK	1,814	208-230/3/60	15	15	29.5	40
LET035MK	1,958	460/1/60	15	15	29.5	40
LET040BK*	1,818	208-230/1/60	15	15	29.5	40
LET040CK	1,880	208-230/3/60	15	15	29.5	40
LET040MK	2,024	460/1/60	15	15	29.5	40
LET047BK*	2,047	208-230/1/60	15	15	29.5	42
LET047CK	2,181	208-230/3/60	15	15	29.5	42
LET047MK	2,325	460/1/60	15	15	29.5	42
LET065BK*	2,442	208-230/1/60	15	15	45.5	58
LET065CK	2,670	208-230/3/60	15	15	45.5	58
LET065MK	2,958	460/1/60	15	15	45.5	58
LET075BK*	2,564	208-230/1/60	15	15	45.5	64
LET075CK	2,746	208-230/3/60	15	15	45.5	64
LET075MK	3,036	460/1/60	15	15	45.5	64
LET090BK*	2,757	208-230/1/60	15	15	45.5	64
LET090CK	2,985	208-230/3/60	15	15	45.5	64
LET090MK	3,275	460/1/60	15	15	45.5	64
LET120BK*	3,447	208-230/1/60	15	15	61.5	80
LET120CK	3,674	208-230/3/60	15	15	61.5	80
LET120MK	4,107	460/1/60	15	15	61.5	80
LET140BK*	4,028	208-230/1/60	15	15	61.5	84
LET140CK	4,272	208-230/3/60	15	15	61.5	84
LET140MK	4,707	460/1/60	15	15	61.5	84
LET160BK*	4,593	208-230/1/60	15	15	77.5	104
LET160CK	4,819	208-230/3/60	15	15	77.5	104
LET160MK	5,398	460/1/60	15	15	77.5	104
LET180BK*	5,199	208-230/1/60	15	15	77.5	108
LET180CK	5,494	208-230/3/60	15	15	77.5	108
LET180MK	6,071	460/1/60	15	15	77.5	108
LET200BK*	5,853	208-230/1/60	15	15	93.5	204
LET200CK*	6,081	208-230/3/60	15	15	93.5	204
LET200MK	6,803	460/1/60	15	15	93.5	204
LET240BK*	6,601	208-230/1/60	15	15	109.5	234
LET240CK*	6,830	208-230/3/60	15	15	109.5	234
LET240MK	7,697	460/1/60	15	15	109.5	234
LET280BK*	7,616	208-230/1/60	15	15	109.5	234
LET280CK	7,964	208-230/3/60	15	15	109.5	234
LET280MK	8,830	460/1/60	15	15	109.5	234

Low or Medium Temperature Low Profile Walk-In Evaporator with Electric Defrost (4 FPI)

LLE041BK	1,651	208-230/1/60	15	15	29.5	42
LLE041CK	1,751	208-230/3/60	15	15	29.5	42
LLE041MK	1,894	460/1/60	15	15	45.5	42
LLE068BK	2,690	208-230/1/60	15	15	45.5	64
LLE068CK	2,823	208-230/3/60	15	15	45.5	64
LLE068MK	2,967	460/1/60	15	15	45.5	64
LLE080BK	2,929	208-230/1/60	15	15	45.5	64
LLE080CK	3,027	208-230/3/60	15	15	45.5	64
LLE080MK	3,171	460/1/60	15	15	45.5	64
LLE102BK*	3,410	208-230/1/60	15	15	61.5	80
LLE102CK	3,637	208-230/3/60	15	15	61.5	80
LLE102MK	4,072	460/1/60	15	15	61.5	80
LLE136BK*	4,501	208-230/1/60	15	15	77.5	104
LLE136CK	4,733	208-230/3/60	15	15	77.5	104
LLE136MK	5,309	460/1/60	15	15	77.5	104
LLE170BK*	5,703	208-230/1/60	15	15	93.5	204
LLE170CK	5,930	208-230/3/60	15	15	93.5	204
LLE170MK	6,654	460/1/60	15	15	93.5	204
LLE204BK	6,437	208-230/1/60	15	15	109.5	234
LLE204CK	6,677	208-230/3/60	15	15	109.5	234
LLE204MK	7,545	460/1/60	15	15	109.5	234
LLE235BK	7,458	208-230/1/60	15	15	109.5	234
LLE235CK	7,745	208-230/3/60	15	15	109.5	234
LLE235MK	8,613	460/1/60	15	15	109.5	234




NOTE:

- PSC motors standard on 460V models (no adder necessary)
- All 50Hz models require PSC motors
- * See pg 23 for ordering information

Walk-In Evaporators - Low Profiles (Coolers and Freezers)

Nomenclature Example:

HGT	065	A	K
Model Family	Capacity	Electric Code	Vintage Revision
	X 100 = BTUH (10°F TD)	A = 115/1/60 B = 208-230/1/60 M = 460/1/60	

FAMILY

HGT

Low or Medium Temperature Low Profile Walk-In Evaporator with Hot Gas Defrost (6 FPI)



- Design features easy front access to both electrical and refrigeration components
- Textured aluminum cabinets
- Design optimizes space for easier installation and servicing
- Liquid line solenoid wire harness comes standard on unit
- Drain pan design features large drain line fitting (3/4" MPT) for better drainage, located on back of the unit
- Schrader valve on suction header
- Adjustable defrost termination/fan delay
- For mounted and shipped loose hot gas kits, see hot gas options on pages 27 and 28.
- Insulated drain pan is required for Hot Gas pans operating at zero degree (0°F) & below (See page 28)
- UL listed, UL listed for Canada, and meets NSF standards

HGT Model	List Price (\$US)	Voltage	Net Dimensions (In.)			Approx. Ship Wt. (Lbs.)
			Height	Depth	Length	
HGT035AK	1,656	115/1/60	15	15	29.5	40
HGT035BK	1,700	208-230/1/60	15	15	29.5	40
HGT035MK	1,847	460/1/60	15	15	29.5	40
HGT040AK	1,793	115/1/60	15	15	29.5	40
HGT040BK	1,844	208-230/1/60	15	15	29.5	40
HGT040MK	1,989	460/1/60	15	15	29.5	40
HGT047AK	2,079	115/1/60	15	15	29.5	42
HGT047BK	2,137	208-230/1/60	15	15	29.5	42
HGT047MK	2,285	460/1/60	15	15	29.5	42
HGT065AK	2,338	115/1/60	15	15	45.5	58
HGT065BK	2,525	208-230/1/60	15	15	45.5	58
HGT065MK	2,820	460/1/60	15	15	45.5	58
HGT075AK	2,615	115/1/60	15	15	45.5	64
HGT075BK	2,802	208-230/1/60	15	15	45.5	64
HGT075MK	3,096	460/1/60	15	15	45.5	64
HGT090AK	2,914	115/1/60	15	15	45.5	64
HGT090BK	3,146	208-230/1/60	15	15	45.5	64
HGT090MK	3,442	460/1/60	15	15	45.5	64
HGT120AK	3,374	115/1/60	15	15	61.5	80
HGT120BK	3,642	208-230/1/60	15	15	61.5	80
HGT120MK	4,083	460/1/60	15	15	61.5	80
HGT140AK	4,069	115/1/60	15	15	61.5	84
HGT140BK	4,245	115/1/60	15	15	61.5	84
HGT140MK	4,687	460/1/60	15	15	61.5	84
HGT160AK	4,334	115/1/60	15	15	77.5	104
HGT160BK	4,681	208-230/1/60	15	15	77.5	104
HGT160MK	5,273	460/1/60	15	15	77.5	104
HGT180AK	5,003	115/1/60	15	15	77.5	108
HGT180BK	5,460	208-230/1/60	15	15	77.5	108
HGT180MK	6,048	460/1/60	15	15	77.5	108
HGT200AK	5,168	115/1/60	15	15	93.5	204
HGT200BK	5,581	208-230/1/60	15	15	93.5	204
HGT200MK	6,317	460/1/60	15	15	93.5	204
HGT240AK	6,104	115/1/60	15	15	109.5	234
HGT240BK	6,685	208-230/1/60	15	15	109.5	234
HGT240MK	7,572	460/1/60	15	15	109.5	234
HGT280AK	7,112	115/1/60	15	15	109.5	234
HGT280BK	7,808	208-230/1/60	15	15	109.5	234
HGT280MK	8,695	460/1/60	15	15	109.5	234

Low or Medium Temperature Low Profile Walk-In Evaporator with Hot Gas Defrost (4 FPI)

HGT041AK	1,737	115/1/60	15	15	29.5	42
HGT041BK	1,787	208-230/1/60	15	15	29.5	42
HGT041MK	1,900	460/1/60	15	15	29.5	42
HGT068AK	2,793	115/1/60	15	15	45.5	64
HGT068BK	2,879	208-230/1/60	15	15	45.5	64
HGT068MK	3,100	460/1/60	15	15	45.5	64
HGT080AK	2,988	115/1/60	15	15	45.5	64
HGT080BK	3,089	208-230/1/60	15	15	45.5	64
HGT080MK	3,309	460/1/60	15	15	45.5	64
HGT102AK	3,298	115/1/60	15	15	61.5	80
HGT102BK	3,563	208-230/1/60	15	15	61.5	80
HGT102MK	3,896	460/1/60	15	15	61.5	80
HGT136AK	4,283	115/1/60	15	15	77.5	104
HGT136BK	4,622	208-230/1/60	15	15	77.5	104
HGT136MK	5,061	460/1/60	15	15	77.5	104
HGT170AK	5,277	115/1/60	15	15	93.5	204
HGT170BK	5,694	208-230/1/60	15	15	93.5	204
HGT170MK	6,245	460/1/60	15	15	93.5	204
HGT204AK	6,137	115/1/60	15	15	109.5	234
HGT204BK	6,624	115/1/60	15	15	109.5	234
HGT204MK	7,284	460/1/60	15	15	109.5	234
HGT235AK	7,128	115/1/60	15	15	109.5	234
HGT235BK	7,721	208-230/1/60	15	15	109.5	234
HGT235MK	8,381	460/1/60	15	15	109.5	234

Energy Solutions



PSC Motors Available

NOTE:

- PSC motors standard on 460V models (no adder necessary)
- All 50Hz models require PSC motors
- * See pg 23 for ordering information

Walk-In Evaporators - Low Velocity (Coolers)

Nomenclature Example:

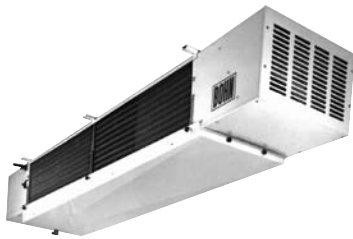
LO	070	A	E
Model Family	Capacity	Electric Code	Vintage Revision
	X100 = BTUH (10°F TD)	A = 115/1/60 B = 208-230/1/60	

FAMILY

LO/LOD/LOG



ALSO CLASSIFIED
AS A COMPONENT
IN ACCORDANCE
WITH NSF 7-1999



- Smooth prepainted white aluminum cabinet
- Ceiling mount with low air velocity fans on each end
- Air flows from coil on each side for comfort
- Thermal overload protected motors are resiliently mounted inside the unit to assure minimum noise level
- TXV drip pan supplied for NSF requirements
- Optional PSC motors for high efficiency on models 070 through 170. PSC motors standard on models above 170 (see page 23)
- UL listed, UL listed for Canada and meets NSF standards

LOD Units:

- Easy access coil defrost heaters mount on bottom of coil
- LOD and LOG models come with fixed and mounted defrost termination control

LOG Units:

- See Hot Gas options for shipped loose Hot Gas kits (see page 29)
- Electric drain pan only



PSC Motors Available

NOTE:

- PSC motors standard on 460V models (no adder necessary)
- All 50Hz models require PSC motors

* See pg 23 for ordering information

High or Medium Temperature Low Velocity Walk-In Unit Coolers with Air Defrost (6 FPI)

LO/LOD/LOG Model	List Price (\$US)	Voltage	Net Dimensions (In.)			Approx. Ship Wt. (Lbs.)
			Height	Depth	Length	
LO070AE	3,745	115/1/60	14	23.25	83	250
LO070BE	3,897	208-230/1/60	14	23.25	83	250
LO087AE	3,968	115/1/60	14	23.25	83	260
LO087BE	4,115	208-230/1/60	14	23.25	83	260
LO118AE	4,850	115/1/60	14.5	23.25	111	290
LO118BE	4,998	208-230/1/60	14.5	23.25	111	290
LO125AE	5,208	115/1/60	14.5	23.25	111	310
LO125BE	5,358	208-230/1/60	14.5	23.25	111	310
LO150AE	5,561	115/1/60	16	23.25	114	320
LO150BE	5,715	208-230/1/60	16	23.25	114	320
LO165AE	6,237	115/1/60	16	23.25	114	330
LO165BE	6,387	208-230/1/60	16	23.25	114	330
LO189AE	6,915	115/1/60	16.5	23.25	134	400
LO189BE	7,060	208-230/1/60	16.5	23.25	134	400
LO225AE	7,562	115/1/60	16.5	23.25	153	450
LO225BE	7,711	208-230/1/60	16.5	23.25	153	450
LO266AE	8,214	115/1/60	20	28.25	158	480
LO266BE	8,362	208-230/1/60	20	28.25	158	480

28°-34° F Medium Temperature Low Velocity Walk-In Unit Coolers with Electric Defrost

LOD070BE	4,176	208-230/1/60	14	23.25	83	250
LOD087BE	4,743	208-230/1/60	14	23.25	83	260
LOD118BE	6,075	208-230/1/60	14.5	23.25	111	290
LOD125BE	6,263	208-230/1/60	14.5	23.25	111	310
LOD150BE	6,428	208-230/1/60	16	23.25	114	320
LOD165BE	7,576	208-230/1/60	16	23.25	114	330
LOD189BE	7,970	208-230/1/60	16.5	23.25	134	400
LOD225BE	8,963	208-230/1/60	16.5	23.25	153	450
LOD266BE	9,480	208-230/1/60	20	28.25	158	480

28°-34° F Medium Temperature Low Velocity Walk-In Unit Coolers with Hot Gas Defrost

LOG070AE	4,090	115/1/60	14	23.25	83	250
LOG070BE	4,239	208-230/1/60	14	23.25	83	250
LOG087AE	4,654	115/1/60	14	23.25	83	260
LOG087BE	4,802	208-230/1/60	14	23.25	83	260
LOG118AE	5,985	115/1/60	14.5	23.25	111	290
LOG118BE	6,132	208-230/1/60	14.5	23.25	111	290
LOG125AE	6,172	115/1/60	14.5	23.25	111	318
LOG125BE	6,320	208-230/1/60	14.5	23.25	111	318
LOG150AE	6,342	115/1/60	16	23.25	114	320
LOG150BE	6,489	208-230/1/60	16	23.25	114	320
LOG165AE	7,482	115/1/60	16	23.25	114	330
LOG165BE	7,637	208-230/1/60	16	23.25	114	330
LOG189AE	7,880	115/1/60	16.5	23.25	134	400
LOG189BE	8,029	208-230/1/60	16.5	23.25	134	400
LOG225AE	8,873	115/1/60	16.5	23.25	153	450
LOG225BE	9,024	208-230/1/60	16.5	23.25	153	450
LOG266AE	9,388	115/1/60	20	28.25	158	480
LOG266BE	9,540	208-230/1/60	20	28.25	158	480

Walk-In Evaporators - Low Velocity Center Mounts (Coolers)

Nomenclature Example:

WK	050	A	C
Model Family	Capacity	Electric Code	Vintage Revision
	X100 = BTUH (10°F TD)	A = 115/1/60 B = 208-230/1/60	

FAMILY

WK/WKE/WKG



ALSO CLASSIFIED
AS A COMPONENT
IN ACCORDANCE
WITH NSF 7 - 1999

- Unit designed to be mounted flush to the ceiling or suspended by rods
- Air is pulled through the bottom and blows out through the coil sides
- Textured aluminum cabinet
- UL Listed, UL listed for Canada and meets NSF standards
- Beacon II™ compatible on WK and WKE

WK & WKG Units:

- Double drain pan eliminates drain pan sweating

WKE Units:

- Fixed defrost termination switch standard

WKG Units:

- Hot Gas Defrost coils come with a shipped loose adjustable fan delay and defrost termination control
- Electric drain pan only
- Hot gas kits on page 29




NOTE:

- PSC motors standard on 460V models (no adder necessary)
- All 50Hz models require PSC motors
- * See pg 23 for ordering information

High or Medium Temperature Low Velocity Walk-In Unit Coolers with Air Defrost

WK/WKE/WKG Model	List Price (\$US)	Voltage	Net Dimensions (In.)			Approx. Ship Wt. (Lbs.)
			Height	Depth	Length	
WK050AC*	2,783	115/1/60	9	29	54	144
WK050BC	2,946	208-230/1/60	9	29	54	144
WK075AC*	3,272	115/1/60	9	29	76	182
WK075BC	3,466	208-230/1/60	9	29	76	182
WK100AC*	3,770	115/1/60	11	29	76	208
WK100BC	3,995	208-230/1/60	11	29	76	208
WK130AC*	4,498	115/1/60	15	29	76	234
WK130BC	4,770	208-230/1/60	15	29	76	234
WK155AC*	5,098	115/1/60	15	29	76	246
WK155BC	5,403	208-230/1/60	15	29	76	246
WK180AC*	6,076	115/1/60	15	29	76	246
WK180BC	6,439	208-230/1/60	15	29	76	246
WK210AC*	6,698	115/1/60	15	29	98	306
WK210BC	7,103	208-230/1/60	15	29	98	306
WK270AC*	7,454	115/1/60	15	29	98	321
WK270BC	7,900	208-230/1/60	15	29	98	321
WK340AC*	9,600	115/1/60	15	29	120	377
WK340BC*	10,174	208-230/1/60	15	29	120	377

24°-34° F Medium Temperature Low Velocity Walk-In Unit Coolers with Electric Defrost

WKE050BC	3,306	208-230/1/60	9	29	54	148
WKE075BC	3,887	208-230/1/60	9	29	76	182
WKE100BC*	4,487	208-230/1/60	11	29	76	216
WKE130BC*	5,351	208-230/1/60	15	29	76	247
WKE155BC*	6,067	208-230/1/60	15	29	76	243
WKE180BC*	7,227	208-230/1/60	15	29	76	255
WKE210BC*	7,971	208-230/1/60	15	29	98	310
WKE270BC*	8,867	208-230/1/60	15	29	98	316
WKE340BC	11,424	208-230/1/60	15	29	120	394

24°-34° F Medium Temperature Low Velocity Walk-In Unit Coolers with Hot Gas Defrost

WKG100AC	4,013	115/1/60	11	29	76	214
WKG100BC	4,255	208-230/1/60	11	29	76	214
WKG130AC	5,217	115/1/60	15	29	76	240
WKG130BC	5,530	208-230/1/60	15	29	76	240
WKG155AC	5,913	115/1/60	15	29	76	255
WKG155BC	6,269	208-230/1/60	15	29	76	255
WKG180AC	7,046	115/1/60	15	29	76	258
WKG180BC	7,469	208-230/1/60	15	29	76	258
WKG210AC	7,774	115/1/60	15	29	98	315
WKG210BC	8,235	208-230/1/60	15	29	98	315
WKG270AC	8,645	115/1/60	15	29	98	335
WKG270BC	9,164	208-230/1/60	15	29	98	335
WKG340AC	11,137	115/1/60	15	29	120	390
WKG340BC	11,803	208-230/1/60	15	29	120	390

* Model numbers are normally in stock

Walk-In Evaporators - Dual Flow Center Mounts (Coolers and Freezers)

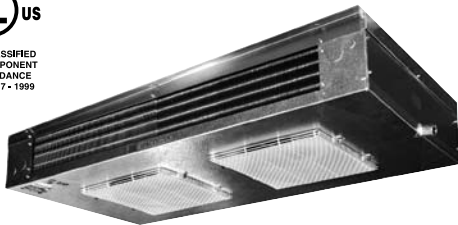
Nomenclature Example:

SM	052	A	E
Model Family	Capacity	Electric Code	Vintage Revision
	X100 = BTUH (10°F TD)	A = 115/1/60 B = 208-230/1/60 For HR { 0 = 115/1/60 1 = 208-230/1/60	HR = No Vintage

FAMILY

SM/SME

High or Medium Temperature Dual Flow Walk-In Unit Coolers with Air Defrost



- Flush mount design
- Air is pulled through the bottom and blows out through the coil sides
- Textured aluminum cabinet
- PVC coated steel wire fan guards
- Hinged outer drain pan eliminates drain pan sweating
- Access panels at each end
- UL Listed, UL listed for Canada and meets NSF standards
- Beacon II™ compatible
- PSC motors available (see page 23)
- All 50 Hz must use PSC motors (see page 23)

SME Units:

- Adjustable defrost termination with fan delay control and heater limit switch

SM/SME Model	List Price (\$US)	Voltage	Net Dimensions (In.)			Approx. Ship Wt. (Lbs.)
			Height	Depth	Length	
SM052AE*	1,772	115/1/60	8.75	29	31.5	120
SM052BE	1,913	208-230/1/60	8.75	29	31.5	120
SM076AE*	2,161	115/1/60	8.75	29	53.5	142
SM076BE	2,331	208-230/1/60	8.75	29	53.5	142
SM090AE*	2,438	115/1/60	8.75	29	53.5	144
SM090BE	2,608	208-230/1/60	8.75	29	53.5	144
SM102AE*	2,701	115/1/60	8.75	29	53.5	146
SM102BE	2,872	208-230/1/60	8.75	29	53.5	146
SM108AE*	2,811	115/1/60	8.75	29	75.5	155
SM108BE*	3,018	208-230/1/60	8.75	29	75.5	155
SM134AE*	3,249	115/1/60	8.75	29	75.5	168
SM134BE	3,448	208-230/1/60	8.75	29	75.5	168
SM156AE*	3,657	115/1/60	8.75	29	75.5	171
SM156BE	3,857	208-230/1/60	8.75	29	75.5	171
SM179AE*	4,036	115/1/60	8.75	29	97.5	230
SM179BE	4,267	208-230/1/60	8.75	29	97.5	230
SM208AE*	4,531	115/1/60	8.75	29	97.5	223
SM208BE	4,769	208-230/1/60	8.75	29	97.5	223
SM249AE*	5,513	115/1/60	8.75	29	119.5	290
SM249BE	5,775	208-230/1/60	8.75	29	119.5	290

Medium or Low Temperature Dual Flow Walk-In Unit Coolers with Electric Defrost

SME040BE*	2,425	208-230/1/60	8.75	29	31.5	116
SME054BE*	3,066	208-230/1/60	8.75	29	53.5	144
SME065BE*	3,195	208-230/1/60	8.75	29	53.5	156
SME090BE*	3,867	208-230/1/60	8.75	29	75.5	190
SME130BE*	4,321	208-230/1/60	8.75	29	75.5	198
SME174BE*	5,567	208-230/1/60	8.75	29	97.5	249

* Model numbers are normally in stock

FAMILY

HR

Half-Round Radial Aire Walk-In Unit Coolers with Air Defrost



- Unit design allows flush mounting
- Air enters through the bottom and blows out radially in a full 180 degree arc
- Textured aluminum cabinet
- PVC coated steel wire fan guards
- Fan panel is hinged to stationary drain pan
- TXV (not included) mounts inside cabinet and requires flare nut connection
- UL listed, CSA certified and NSF approved

HR Model	List Price (\$US)	Voltage	Net Dimensions (In.)			Approx. Ship Wt. (Lbs.)
			Height	Depth	Length	
HR0350*	2,224	115/1/60	6.75	23.25	35	58
HR0351	2,403	208-230/1/60	6.75	23.25	35	58
HR0430*	2,631	115/1/60	6.75	25.25	39	66
HR0431	2,840	208-230/1/60	6.75	25.25	39	66
HR0540*	2,775	115/1/60	8.25	25.25	39	72
HR0541	2,993	208-230/1/60	8.25	25.25	39	72
HR0690*	3,022	115/1/60	8.25	29.25	47	84
HR0691	3,258	208-230/1/60	8.25	29.25	47	84
HR0870*	3,791	115/1/60	9.75	29.25	47	90
HR0871	4,093	208-230/1/60	9.75	29.25	47	90
HR1080*	4,155	115/1/60	12.75	29.25	47	104
HR1081	4,486	208-230/1/60	12.75	29.25	47	104
HR1490*	5,284	115/1/60	12.75	30.75	50	122
HR1491	5,643	208-230/1/60	12.75	30.75	50	122
HR1800*	6,339	115/1/60	15.75	33.75	50	148
HR1801	6,706	208-230/1/60	15.75	33.75	50	148

* Model numbers are normally in stock

Walk-In Evaporators - Medium Profiles (Coolers and Freezers)

Nomenclature Example:

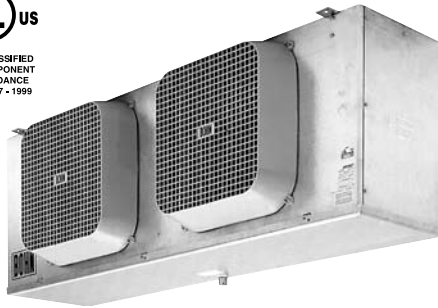
BMA	130	A	A
Model Family	Capacity	Electric Code	Vintage Revision
	X100 = BTUH (10°F TD)	A = 115/1/60 B = 208-230/1/60 M = 460/1/60 E = 575/3/60	

FAMILY
575 V Available **BMA**

High or Medium Temperature Medium Profile Walk-In Unit Coolers with Air Defrost (6 FPI)



ALSO CLASSIFIED AS A COMPONENT IN ACCORDANCE WITH NSF 7 - 1999



- Textured aluminum cabinet
- Thermo-Flex™ coil design with extended 5-year warranty (See warranty page for details)
- Heavy plastic molded fan guards for extended air throw
- Liquid line solenoid wiring harness
- Schrader valve provided for suction pressure measurement
- UL Listed, UL listed for Canada and meets NSF standards
- Beacon II™ compatible

BMA Model	List Price (\$US)	Voltage	Net Dimensions (In.)			Approx. Ship Wt. (Lbs.)
			Height	Depth	Length	
BMA130AA	3,150	115/1/60	25	23	39.5	137
BMA130BA	3,208	208-230/1/60	25	23	39.5	137
BMA130MA	3,370	460/1/60	25	23	39.5	137
BMA130EA	3,437	575/3/60	25	23	39.5	137
BMA155AA*	3,730	115/1/60	25	23	39.5	147
BMA155BA	3,782	208-230/1/60	25	23	39.5	147
BMA155MA	3,947	460/1/60	25	23	39.5	147
BMA155EA	4,026	575/3/60	25	23	39.5	147
BMA245AA*	5,268	115/1/60	25	23	67.5	236
BMA245BAF*	5,376	208-230/1/60	25	23	67.5	236
BMA245MA	5,705	460/1/60	25	23	67.5	236
BMA245EA	5,818	575/3/60	25	23	67.5	236
BMA300AA*	6,735	115/1/60	25	23	67.5	256
BMA300BA*	6,843	208-230/1/60	25	23	67.5	256
BMA300MA	7,171	460/1/60	25	23	67.5	256
BMA300EA	7,316	575/3/60	25	23	67.5	256
BMA365AA*	8,280	115/1/60	25	23	95.5	321
BMA365BA*	8,447	208-230/1/60	25	23	95.5	321
BMA365MA	8,933	460/1/60	25	23	95.5	321
BMA365EA	9,110	575/3/60	25	23	95.5	321
BMA450AA	9,933	115/1/60	25	23	95.5	330
BMA450BA*	10,102	208-230/1/60	25	23	95.5	330
BMA450MA*	10,589	460/1/60	25	23	95.5	330
BMA450EA	10,802	575/3/60	25	23	95.5	330
BMA510AA	11,540	115/1/60	25	23	123.5	400
BMA510BA*	11,761	208-230/1/60	25	23	123.5	400
BMA510MA	12,411	460/1/60	25	23	123.5	400
BMA510EA	12,660	575/3/60	25	23	123.5	400
BMA600AA	12,261	115/1/60	25	23	123.5	418
BMA600BA*	12,484	208-230/1/60	25	23	123.5	418
BMA600MA	13,134	460/1/60	25	23	123.5	418
BMA600EA	13,395	575/3/60	25	23	123.5	418
BMA710BA*	14,156	208-230/1/60	15	20	139	478
BMA710MA	14,969	460/1/60	15	20	139	478
BMA710EA	15,268	575/3/60	15	20	139	478

* Model numbers are normally in stock

Note: BMA710AA is not available (115/1/60)

Walk-In Evaporators - Medium Profiles (Coolers and Freezers)

Nomenclature Example:

BME	101	B	A
Model Family	Capacity	Electric Code	Vintage Revision
	X100 = BTUH (10°F TD)	B = 208-230/1/60 C = 208-230/3/60 D = 460/3/60 M = 460/1/60 E = 575/3/60	

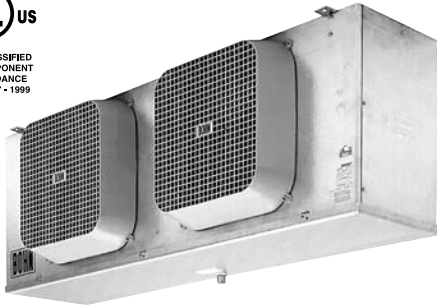
FAMILY
575 V Available

BME

Medium & Low Temperature Medium Profile Walk-In Unit Coolers
with Electric Defrost (6 FPI)



ALSO CLASSIFIED
AS A COMPONENT
IN ACCORDANCE
WITH NSF 7 - 1999



BME Units:

- Textured aluminum cabinet
- Thermo-Flex™ coil design with extended 5-year warranty (see warranty page for details)
- Heavy plastic molded fan guards for extended air flow
- Liquid line solenoid wiring harness
- Schrader valve provided for suction pressure measurement
- Fixed defrost termination and fan delay control with heater limit switch
- UL Listed, UL listed for Canada and meets NSF standards
- Beacon II™ compatible

BME Model	List Price (\$US)	Voltage	Net Dimensions (In.)			Approx. Ship Wt. (Lbs.)
			Height	Depth	Length	
BME101BA	3,830	208-230/1/60	25	23	39.5	153
BME101CA	3,830	208-230/3/60	25	23	39.5	153
BME101MA	4,061	460/1/60	25	23	39.5	153
BME101DA	4,061	460/3/60	25	23	39.5	153
BME101EA	4,144	575/3/60	25	23	39.5	153
BME140BA*	4,536	208-230/1/60	25	23	39.5	163
BME140CA	4,536	208-230/3/60	25	23	39.5	163
BME140MA	4,765	460/1/60	25	23	39.5	163
BME140DA	4,765	460/3/60	25	23	39.5	163
BME140EA	4,859	575/3/60	25	23	39.5	163
BME190BA*	6,103	208-230/1/60	25	23	67.5	232
BME190CA	6,103	208-230/3/60	25	23	67.5	232
BME190MA	6,556	460/1/60	25	23	67.5	232
BME190DA	6,556	460/3/60	25	23	67.5	232
BME190EA	6,687	575/3/60	25	23	67.5	232
BME260BA*	8,373	208-230/1/60	25	23	67.5	284
BME260CA*	8,373	208-230/3/60	25	23	67.5	284
BME260MA	8,829	460/1/60	25	23	67.5	284
BME260DA	8,829	460/3/60	25	23	67.5	284
BME260EA	9,007	575/3/60	25	23	67.5	284
BME310BA*	9,048	208-230/1/60	25	23	95.5	332
BME310CA*	9,048	208-230/3/60	25	23	95.5	332
BME310MA	9,728	460/1/60	25	23	95.5	332
BME310DA	9,728	460/3/60	25	23	93.5	332
BME310EA	9,923	575/3/60	25	23	93.5	332
BME390BA*	11,099	208-230/1/60	25	23	95.5	346
BME390CA*	11,099	208-230/3/60	25	23	95.5	346
BME390MA	11,781	460/1/60	25	23	95.5	346
BME390DA	11,781	460/3/60	25	23	95.5	346
BME390EA	12,016	575/3/60	25	23	95.5	346
BME430CA*	12,074	208-230/3/60	25	23	123.5	424
BME430MA	12,983	460/1/60	25	23	123.5	424
BME430DA	12,983	460/3/60	25	23	123.5	424
BME430EA	13,245	575/3/60	25	23	123.5	424
BME520CA*	13,695	208-230/3/60	25	23	123.5	439
BME520MA	14,604	460/1/60	25	23	123.5	439
BME520DA	14,604	460/3/60	25	23	123.5	439
BME520EA	14,895	575/3/60	25	23	123.5	439
BME620CA*	14,718	208-230/3/60	25	23	139	518
BME620MA	15,855	460/1/60	25	23	139	518
BME620DA	15,855	460/3/60	25	23	139	518
BME620EA	16,173	575/3/60	25	23	139	518

* Model numbers are normally in stock

Walk-In Evaporators - Medium Profiles (Coolers and Freezers)

Nomenclature Example:

BML	100	B	A
Model Family	Capacity	Electric Code	Vintage Revision
	X100 = BTUH (10°F TD)	B = 208-230/1/60 C = 208-230/3/60 D = 460/3/60 M = 460/1/60 E = 575/3/60	

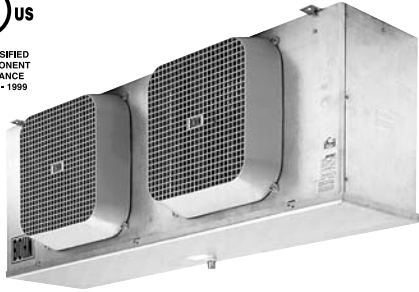
FAMILY
575 V Available

BML

Medium & Low Temperature Medium Profile Walk-In Unit Coolers with Electric Defrost (4 FPI)



ALSO CLASSIFIED AS A COMPONENT IN ACCORDANCE WITH NSF 7 - 1999



BML Units:

- Textured aluminum cabinet
- Thermo-Flex™ coil design with extended 5-year warranty. See warranty page for details
- Heavy plastic molded fan guards for extended air throw
- Liquid line solenoid wiring harness
- Schrader valve provided for suction pressure measurement
- Fixed defrost termination and fan delay control with heater limit switch
- UL Listed, UL listed for Canada and meets NSF standards
- Beacon II™ compatible

BML Model	List Price (\$US)	Voltage	Net Dimensions (In.)			Approx. Ship Wt. (Lbs.)
			Height	Depth	Length	
BML100BA	3,977	208-230/1/60	25	23	39.5	171
BML100CA	3,977	208-230/3/60	25	23	39.5	171
BML100MA	4,203	460/1/60	25	23	39.5	171
BML100DA	4,203	460/3/60	25	23	39.5	171
BML100EA	4,288	575/3/60	25	23	39.5	171
BML165BA*	5,495	208-230/1/60	25	23	67.5	240
BML165CA	5,495	208-230/3/60	25	23	67.5	240
BML165MA	5,950	460/1/60	25	23	67.5	240
BML165DA	5,950	460/3/60	25	23	67.5	240
BML165EA	6,067	575/3/60	25	23	67.5	240
BML220BA	7,536	208-230/1/60	25	23	67.5	264
BML220CA*	7,536	208-230/3/60	25	23	67.5	264
BML220MA	7,992	460/1/60	25	23	67.5	264
BML220DA	7,992	460/3/60	25	23	67.5	264
BML220EA	8,152	575/3/60	25	23	67.5	264
BML250BA	8,042	208-230/1/60	25	23	95.5	340
BML250CA*	8,042	208-230/3/60	25	23	95.5	340
BML250MA	8,495	460/1/60	25	23	95.5	340
BML250DA	8,495	460/3/60	25	23	95.5	340
BML250EA	8,664	575/3/60	25	23	95.5	340
BML330BA	10,655	208-230/1/60	25	23	95.5	371
BML330CA*	10,655	208-230/3/60	25	23	95.5	371
BML330MA	11,338	460/1/60	25	23	95.5	371
BML330DA	11,338	460/3/60	25	23	95.5	371
BML330EA	11,565	575/3/60	25	23	95.5	371
BML370CA*	11,591	208-230/3/60	25	23	123.5	428
BML370MA	12,499	460/1/60	25	23	123.5	428
BML370DA	12,499	460/3/60	25	23	123.5	428
BML370EA	12,750	575/3/60	25	23	123.5	428
BML440CA*	13,116	208-230/3/60	25	23	123.5	475
BML440MA	14,024	460/1/60	25	23	123.5	475
BML440DA	14,024	460/3/60	25	23	123.5	475
BML440EA	14,304	575/3/60	25	23	123.5	475
BML530CA	14,130	208-230/3/60	25	23	139	527
BML530MA	15,266	460/1/60	25	23	139	527
BML530DA	15,266	460/3/60	25	23	139	527
BML530EA	15,569	575/3/60	25	23	139	527

* Model numbers are normally in stock

Walk-In Evaporators - Medium Profiles (Coolers and Freezers)

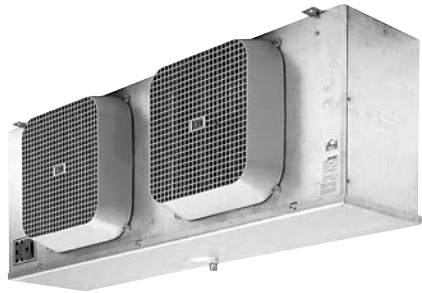
Nomenclature Example:

BMG	190	A	A
Model Family	Capacity	Electric Code	Vintage Revision
	X100 = BTUH (10°F TD)	A = 115/1/60 B = 208-230/1/60 M = 460/1/60 E = 575/3/60	

FAMILY
575 V Available **BMG/BMF**



ALSO CLASSIFIED
AS A COMPONENT
IN ACCORDANCE
WITH NSF 7 - 1999



- Textured aluminum cabinet
- Thermo-Flex™ coil design with extended 5-year warranty (see warranty page for details)
- Heavy plastic molded fan guards
- Liquid line solenoid wiring harness
- Schrader valve provided for suction pressure measurement
- Adjustable defrost termination and fan delay control
- See hot gas defrost options for mounted and/or shipped loose piping kits (see page 29)
- Standard electric drain pan heaters
- Hot gas drain pan loop is optional (see page 24)
- UL Listed, UL listed for Canada and meets NSF standards

Medium & Low Temperature Medium Profile Walk-In Unit Coolers with Hot Gas Defrost (6 FPI)

BMG/BMF Model	List Price (\$US)	Voltage	Net Dimensions (In.)			Approx. Ship Wt. (Lbs.)
			Height	Depth	Length	
BMG190AA	5,645	115/1/60	25	23	67.5	288
BMG190BA	5,759	208-230/1/60	25	23	67.5	288
BMG190MA	6,223	460/1/60	25	23	67.5	288
BMG190EA	6,347	575/3/60	25	23	67.5	288
BMG260AA	7,731	115/1/60	25	23	67.5	303
BMG260BA	7,901	208-230/1/60	25	23	67.5	303
BMG260MA	8,364	460/1/60	25	23	67.5	303
BMG260EA	8,531	575/3/60	25	23	67.5	303
BMG310AA	8,365	115/1/60	25	23	95.5	347
BMG310BA	8,535	208-230/1/60	25	23	95.5	347
BMG310MA	9,231	460/1/60	25	23	95.5	347
BMG310EA	9,415	575/3/60	25	23	95.5	347
BMG390AA	10,304	115/1/60	25	23	95.5	374
BMG390BA	10,473	208-230/1/60	25	23	95.5	374
BMG390MA	11,183	460/1/60	25	23	95.5	374
BMG390EA	11,407	575/3/60	25	23	95.5	374
BMG430AA	11,165	115/1/60	25	23	123.5	450
BMG430BA	11,394	208-230/1/60	25	23	123.5	450
BMG430MA	12,318	460/1/60	25	23	123.5	450
BMG430EA	12,565	575/3/60	25	23	123.5	450
BMG520AA	12,692	115/1/60	25	23	123.5	485
BMG520BA	12,920	208-230/1/60	25	23	123.5	485
BMG520MA	13,847	460/1/60	25	23	123.5	485
BMG520EA	14,124	575/3/60	25	23	123.5	485

Medium & Low Temperature Medium Profile Walk-In Unit Coolers with Hot Gas Defrost (4 FPI)

BMF165AA	5,471	115/1/60	25	23	67.5	288
BMF165BA	5,585	208-230/1/60	25	23	67.5	288
BMF165MA	6,045	460/1/60	25	23	67.5	288
BMF165EA	6,167	575/3/60	25	23	67.5	288
BMF220AA	7,549	115/1/60	25	23	67.5	303
BMF220BA	7,663	208-230/1/60	25	23	67.5	303
BMF220MA	8,128	460/1/60	25	23	67.5	303
BMF220EA	8,291	575/3/60	25	23	67.5	303
BMF250AA	8,112	115/1/60	25	23	95.5	344
BMF250BA	8,278	208-230/1/60	25	23	95.5	344
BMF250MA	8,976	460/1/60	25	23	95.5	344
BMF250EA	9,155	575/3/60	25	23	95.5	344
BMF330AA	9,934	115/1/60	25	23	95.5	371
BMF330BA	10,106	208-230/1/60	25	23	95.5	371
BMF330MA	10,817	460/1/60	25	23	95.5	371
BMF330EA	11,033	575/3/60	25	23	95.5	371
BMF370AA	10,765	115/1/60	25	23	123.5	445
BMF370BA	10,994	208-230/1/60	25	23	123.5	445
BMF370MA	11,918	460/1/60	25	23	123.5	445
BMF370EA	12,158	575/3/60	25	23	123.5	445
BMF440AA	12,241	115/1/60	25	23	123.5	480
BMF440BA	12,470	208-230/1/60	25	23	123.5	480
BMF440MA	13,395	460/1/60	25	23	123.5	480
BMF440EA	13,664	575/3/60	25	23	123.5	480

Warehouse Evaporators - High Profiles (Refrigerated Warehouses)

Nomenclature Example:

BHA	520	C	P	A
Model Family	Capacity	Electric Code	Motors	Vintage Revision
	X100 = BTUH (10°F TD)	B = 208-230/1/60 C = 208-230/3/60 D = 460/3/60 M = 460/1/60 E = 575/3/60	"P" = 3-Phase No "P" = 1-Phase	

FAMILY
575 V Available

BHA

**High & Medium Temperature High Profile Warehouse Unit Coolers
with Air Defrost (6 FPI)**



- Mill finished aluminum cabinet
- Thermo-Flex™ coil design with extended 5-year warranty (see warranty page for details)
- Liquid line solenoid wiring harness
- PVC coated steel wire fan guards standard with long air throw collars optional (metal) - see page 26
- Schrader valve provided for suction pressure measurement
- UL Listed and UL listed for Canada
- Beacon II™ compatible
- Model 1610 requires two expansion valves

⊛ All models are 6 fins per inch except 2160, 2500 and 2780 are 8 fins per inch

* Model numbers are normally in stock

BHA Model	List Price (\$US)	Voltage	Net Dimensions (In.)			Approx. Ship Wt. (Lbs.)
			Height	Depth	Length	
BHA520BA	9,995	208-230/1/60	37.25	26.25	83.25	437
BHA520CPA	10,617	208-230/3/60	37.25	26.25	83.25	437
BHA520MA	9,995	460/1/60	37.25	26.25	83.25	437
BHA520DPA	10,617	460/3/60	37.25	26.25	83.25	437
BHA520EPA	10,831	575/3/60	37.25	26.25	83.25	437
BHA630BA*	11,102	208-230/1/60	37.25	26.25	83.25	473
BHA630CPA	11,869	208-230/3/60	37.25	26.25	83.25	473
BHA630MA	11,102	460/1/60	37.25	26.25	83.25	473
BHA630DPA	11,869	460/3/60	37.25	26.25	83.25	473
BHA630EPA	12,106	575/3/60	37.25	26.25	83.25	473
BHA750BA	13,463	208-230/1/60	37.25	26.25	105.25	570
BHA750CA*	13,463	208-230/3/60	37.25	26.25	105.25	570
BHA750CPA	14,422	208-230/3/60	37.25	26.25	105.25	570
BHA750DA*	13,463	460/3/60	37.25	26.25	105.25	570
BHA750DPA	14,422	460/3/60	37.25	26.25	105.25	570
BHA750EPA	14,711	575/3/60	37.25	26.25	105.25	570
BHA850BA	14,575	208-230/1/60	37.25	26.25	105.25	604
BHA850CA*	14,575	208-230/3/60	37.25	26.25	105.25	604
BHA850CPA	15,492	208-230/3/60	37.25	26.25	105.25	604
BHA850DA*	14,575	460/3/60	37.25	26.25	105.25	604
BHA850DPA	15,492	460/3/60	37.25	26.25	105.25	604
BHA850EPA	15,801	575/3/60	37.25	26.25	105.25	604
BHA930BA	15,686	208-230/1/60	37.25	26.25	135.25	746
BHA930CA	15,686	208-230/3/60	37.25	26.25	135.25	746
BHA930CPA	16,934	208-230/3/60	37.25	26.25	135.25	746
BHA930DA*	15,686	460/3/60	37.25	26.25	135.25	746
BHA930DPA	16,934	460/3/60	37.25	26.25	135.25	746
BHA930EPA	17,271	575/3/60	37.25	26.25	135.25	746
BHA1100BA	17,212	208-230/1/60	37.25	26.25	135.25	795
BHA1100CA	17,212	208-230/3/60	37.25	26.25	135.25	795
BHA1100CPA	18,462	208-230/3/60	37.25	26.25	135.25	795
BHA1100DA	17,212	460/3/60	37.25	26.25	135.25	795
BHA1100DPA	18,462	460/3/60	37.25	26.25	135.25	795
BHA1100EPA	18,831	575/3/60	37.25	26.25	135.25	795
BHA1170CPA	22,350	208-230/3/60	44.5	35.75	135.5	846
BHA1170DPA	22,350	460/3/60	44.5	35.75	135.5	846
BHA1170EPA	22,796	575/3/60	44.5	35.75	135.5	846
BHA1400CPA	25,124	208-230/3/60	44.5	35.75	135.5	916
BHA1400DPA	25,124	460/3/60	44.5	35.75	135.5	916
BHA1400EPA	25,626	575/3/60	44.5	35.75	135.5	916
BHA1610CPA	26,512	208-230/3/60	50.25	35.75	135.5	1,070
BHA1610DPA	26,512	460/3/60	50.25	35.75	135.5	1,070
BHA1610EPA	27,041	575/3/60	50.25	35.75	135.5	1,070
BHA1900CPA	31,233	208-230/3/60	50.25	35.75	142.5	1,450
BHA1900DPA	31,233	460/3/60	50.25	35.75	142.5	1,450
BHA1900EPA	31,856	575/3/60	50.25	35.75	142.5	1,450
⊛ BHA2160CPA	34,561	208-230/3/60	44.5	35.75	185.5	1,450
⊛ BHA2160DPA	34,561	460/3/60	44.5	35.75	185.5	1,450
⊛ BHA2160EPA	35,252	575/3/60	44.5	35.75	185.5	1,450
BHA2200CPA	33,867	208-230/3/60	50.25	35.75	185.5	1,835
BHA2200DPA	33,867	460/3/60	50.25	35.75	185.5	1,835
BHA2200EPA	34,545	575/3/60	50.25	35.75	185.5	1,835
BHA2440CPA	39,282	208-230/3/60	50.25	35.75	142.5	1,970
BHA2440DPA	39,282	460/3/60	50.25	35.75	142.5	1,970
BHA2440EPA	40,069	575/3/60	50.25	35.75	142.5	1,970
⊛ BHA2500CPA	38,169	208-230/3/60	44.5	35.75	185.5	1,835
⊛ BHA2500DPA	38,169	460/3/60	44.5	35.75	185.5	1,835
⊛ BHA2500EPA	38,935	575/3/60	44.5	35.75	185.5	1,835
⊛ BHA2780CPA	41,084	208-230/3/60	50.25	35.75	185.5	1,970
⊛ BHA2780DPA	41,084	460/3/60	50.25	35.75	185.5	1,970
⊛ BHA2780EPA	41,906	575/3/60	50.25	35.75	185.5	1,970

Warehouse Evaporators - High Profiles (Refrigerated Warehouses)

Nomenclature Example:

BHE	450	C	P	A/B
Model Family	Capacity	Electric Code	Motors	Vintage Revision
	X100 = BTUH (10°F TD)	C = 208-230/3/60 D = 460/3/60 E = 575/3/60	"P" = 3-Phase No "P" = 1-Phase	

FAMILY
575 V Available

BHE

**Medium & Low Temperature High Profile Warehouse Unit Coolers
with Electric Defrost (6 FPI)**



- Mill finished aluminum cabinet
- Thermo-Flex™ coil design with extended 5-year warranty (see warranty page for details)
- See options page for high CFM motors (see page 24)
- Maximum suction temperature +15°F
- Liquid line solenoid wiring harness
- PVC coated steel wire fan guards standard with long air throw collars optional (metal) - see page 26
- Schrader valve provided for suction pressure measurement
- Adjustable defrost termination/fan delay control with heater limit switch
- UL Listed and UL listed for Canada
- Model 1390 requires two expansion valves
- Beacon II™ compatible

BHE Model	List Price (\$US)	Voltage	Net Dimensions (In.)			Approx. Ship Wt. (Lbs.)
			Height	Depth	Length	
BHE450CA	11,799	208-230/3/60	37.25	26.25	83.25	439
BHE450CPA	12,423	208-230/3/60	37.25	26.25	83.25	439
BHE450DA	11,799	460/3/60	37.25	26.25	83.25	439
BHE450DPA	12,423	460/3/60	37.25	26.25	83.25	439
BHE450EPA	12,671	575/3/60	37.25	26.25	83.25	439
BHE550CA	13,603	208-230/3/60	37.25	26.25	83.25	476
BHE550CPA	14,215	208-230/3/60	37.25	26.25	83.25	476
BHE550DA	13,603	460/3/60	37.25	26.25	83.25	476
BHE550DPA	14,215	460/3/60	37.25	26.25	83.25	476
BHE550EPA	14,499	575/3/60	37.25	26.25	83.25	476
BHE640CA	14,852	208-230/3/60	37.25	26.25	105.25	607
BHE640CPA	15,769	208-230/3/60	37.25	26.25	105.25	607
BHE640DA	14,852	460/3/60	37.25	26.25	105.25	607
BHE640DPA	15,769	460/3/60	37.25	26.25	105.25	607
BHE640EPA	16,084	575/3/60	37.25	26.25	105.25	607
BHE740CA	17,627	208-230/3/60	37.25	26.25	105.25	634
BHE740CPA	18,599	208-230/3/60	37.25	26.25	105.25	634
BHE740DA	17,627	460/3/60	37.25	26.25	105.25	634
BHE740DPA	18,599	460/3/60	37.25	26.25	105.25	634
BHE740EPA	18,970	575/3/60	37.25	26.25	105.25	634
BHE810CA	21,374	208-230/3/60	37.25	26.25	135.25	769
BHE810CPA	22,597	208-230/3/60	37.25	26.25	135.25	769
BHE810DA	21,374	460/3/60	37.25	26.25	135.25	769
BHE810DPA	22,597	460/3/60	37.25	26.25	135.25	769
BHE810EPA	23,048	575/3/60	37.25	26.25	135.25	769
BHE950CA	23,322	208-230/3/60	37.25	26.25	135.25	780
BHE950CPA	24,569	208-230/3/60	37.25	26.25	135.25	780
BHE950DA	23,322	460/3/60	37.25	26.25	135.25	780
BHE950DPA	24,569	460/3/60	37.25	26.25	135.25	780
BHE950EPA	25,059	575/3/60	37.25	26.25	135.25	780
BHE1020CPA	25,124	208-230/3/60	44.5	35.75	135.5	1,126
BHE1020DPA	25,124	460/3/60	44.5	35.75	135.5	1,126
BHE1020EPA	25,626	575/3/60	44.5	35.75	135.5	1,126
BHE1200CPA	28,732	208-230/3/60	44.5	35.75	135.5	1,186
BHE1200DPA	28,732	460/3/60	44.5	35.75	135.5	1,186
BHE1200EPA	29,306	575/3/60	44.5	35.75	135.5	1,186
BHE1390CPA	31,508	208-230/3/60	50.25	35.75	135.5	1,350
BHE1390DPA	31,508	460/3/60	50.25	35.75	135.5	1,350
BHE1390EPA	32,140	575/3/60	50.25	35.75	135.5	1,350
BHE1650CPB	40,808	208-230/3/60	50.25	35.75	142.5	1,499
BHE1650DPB	40,808	460/3/60	50.25	35.75	142.5	1,499
BHE1650EPB	41,624	575/3/60	50.25	35.75	142.5	1,499
BHE2120CPB	49,831	208-230/3/60	50.25	35.75	185.5	2,030
BHE2120DPB	49,831	460/3/60	50.25	35.75	185.5	2,030
BHE2120EPB	50,827	575/3/60	50.25	35.75	185.5	2,030

Warehouse Evaporators - High Profiles (Refrigerated Warehouses)

Nomenclature Example:

BHL	450	C	P	A / B
Model Family	Capacity	Electric Code	Motors	Vintage Revision
	X100 = BTUH (10°F TD)	C = 208-230/3/60 D = 460/3/60 E = 575/3/60	"P" = 3-Phase No "P" = 1-Phase	

FAMILY

575 V Available

BHL

Medium & Low Temperature High Profile Warehouse Unit Coolers
with Electric Defrost (4 FPI)



- Mill finished aluminum cabinet
- Thermo-Flex™ coil design with extended 5-year warranty (see warranty page for details)
- See options page for high CFM motors (see page 24)
- Maximum suction temperature +15°F
- Liquid line solenoid wiring harness
- PVC coated steel wire fan guards standard with long air throw collars optional (metal) - see page 26
- Schrader valve provided for suction pressure measurement
- Adjustable defrost termination/fan delay control with heater limit switch
- UL Listed and UL listed for Canada
- Beacon II™ compatible
- Model 1220 requires two expansion valves

BHL Model	List Price (\$US)	Voltage	Net Dimensions (In.)			Approx. Ship Wt. (Lbs.)
			Height	Depth	Length	
BHL400CA	10,964	208-230/3/60	37.25	26.25	83.25	447
BHL400CPA	11,575	208-230/3/60	37.25	26.25	83.25	447
BHL400DA	10,964	460/3/60	37.25	26.25	83.25	447
BHL400DPA	11,575	460/3/60	37.25	26.25	83.25	447
BHL400EPA	11,809	575/3/60	37.25	26.25	83.25	447
BHL480CA	13,463	208-230/3/60	37.25	26.25	83.25	482
BHL480CPA	14,088	208-230/3/60	37.25	26.25	83.25	482
BHL480DA	13,463	460/3/60	37.25	26.25	83.25	482
BHL480DPA	14,088	460/3/60	37.25	26.25	83.25	482
BHL480EPA	14,369	575/3/60	37.25	26.25	83.25	482
BHL560CA	14,575	208-230/3/60	37.25	26.25	105.25	584
BHL560CPA	15,492	208-230/3/60	37.25	26.25	105.25	584
BHL560DA	14,575	460/3/60	37.25	26.25	105.25	584
BHL560DPA	15,492	460/3/60	37.25	26.25	105.25	584
BHL560EPA	15,801	575/3/60	37.25	26.25	105.25	584
BHL650CA	16,102	208-230/3/60	37.25	26.25	105.25	615
BHL650CPA	17,016	208-230/3/60	37.25	26.25	105.25	615
BHL650DA	16,102	460/3/60	37.25	26.25	105.25	615
BHL650DPA	17,016	460/3/60	37.25	26.25	105.25	615
BHL650EPA	17,358	575/3/60	37.25	26.25	105.25	615
BHL710CA	17,352	208-230/3/60	37.25	26.25	135.25	778
BHL710CPA	18,599	208-230/3/60	37.25	26.25	135.25	778
BHL710DA	17,352	460/3/60	37.25	26.25	135.25	778
BHL710DPA	18,599	460/3/60	37.25	26.25	135.25	778
BHL710EPA	18,970	575/3/60	37.25	26.25	135.25	778
BHL840CA	22,904	208-230/3/60	37.25	26.25	135.25	791
BHL840CPA	24,150	208-230/3/60	37.25	26.25	135.25	791
BHL840DA	22,904	460/3/60	37.25	26.25	135.25	791
BHL840DPA	24,150	460/3/60	37.25	26.25	135.25	791
BHL840EPA	24,633	575/3/60	37.25	26.25	135.25	791
BHL890CPA	24,844	208-230/3/60	44.5	35.75	135.5	1,106
BHL890DPA	24,844	460/3/60	44.5	35.75	135.5	1,106
BHL890EPA	25,341	575/3/60	44.5	35.75	135.5	1,106
BHL1050CPA	28,179	208-230/3/60	44.5	35.75	135.5	1,175
BHL1050DPA	28,179	460/3/60	44.5	35.75	135.5	1,175
BHL1050EPA	28,742	575/3/60	44.5	35.75	135.5	1,175
BHL1220CPA	31,233	208-230/3/60	50.25	35.75	135.5	1,340
BHL1220DPA	31,233	460/3/60	50.25	35.75	135.5	1,340
BHL1220EPA	31,856	575/3/60	50.25	35.75	135.5	1,340
BHL1440CPB	39,419	208-230/3/60	50.25	35.75	142.5	1,450
BHL1440DPB	39,419	460/3/60	50.25	35.75	142.5	1,450
BHL1440EPB	40,208	575/3/60	50.25	35.75	142.5	1,450
BHL1860CPB	47,609	208-230/3/60	50.25	35.75	185.5	1,970
BHL1860DPB	47,609	460/3/60	50.25	35.75	185.5	1,970
BHL1860EPB	48,561	575/3/60	50.25	35.75	185.5	1,970

Warehouse Evaporators - High Profiles (Refrigerated Warehouses)

Nomenclature Example:

BHG	450	C	P	A / B
Model Family	Capacity	Electric Code	Motors	Vintage Revision
	X100 = BTUH (10°F TD)	B = 208-230/1/60 C = 208-230/3/60 D = 460/3/60 M = 460/1/60 E = 575/3/60	"P" = 3-Phase No "P" = 1-Phase	

FAMILY
575 V Available **BHG**



Medium & Low Temperature High Profile Warehouse Unit Coolers with Hot Gas Defrost (6 FPI)

BHG Model	List Price (\$US)	Voltage	Net Dimensions (In.)			Approx. Ship Wt. (Lbs.)
			Height	Depth	Length	
BHG450BA	11,381	208-230/1/60	37.25	26.25	83.25	447
BHG450CPA	12,007	208-230/3/60	37.25	26.25	83.25	447
BHG450MA	11,381	460/1/60	37.25	26.25	83.25	447
BHG450DPA	12,007	460/3/60	37.25	26.25	83.25	447
BHG450EPA	12,247	575/3/60	37.25	26.25	83.25	447
BHG550BA	13,326	208-230/1/60	37.25	26.25	83.25	492
BHG550CPA	13,949	208-230/3/60	37.25	26.25	83.25	492
BHG550MA	13,326	460/1/60	37.25	26.25	83.25	492
BHG550DPA	13,949	460/3/60	37.25	26.25	83.25	492
BHG550EPA	14,229	575/3/60	37.25	26.25	83.25	492
BHG640CA	14,435	208-230/3/60	37.25	26.25	105.25	624
BHG640CPA	15,408	208-230/3/60	37.25	26.25	105.25	624
BHG640DA	14,435	460/3/60	37.25	26.25	105.25	624
BHG640DPA	15,408	460/3/60	37.25	26.25	105.25	624
BHG640EPA	15,716	575/3/60	37.25	26.25	105.25	624
BHG740CA	17,212	208-230/3/60	37.25	26.25	105.25	639
BHG740CPA	18,184	208-230/3/60	37.25	26.25	105.25	639
BHG740DA	17,212	460/3/60	37.25	26.25	105.25	639
BHG740DPA	18,184	460/3/60	37.25	26.25	105.25	639
BHG740EPA	18,548	575/3/60	37.25	26.25	105.25	639
BHG810CA	20,544	208-230/3/60	37.25	26.25	135.25	796
BHG810CPA	21,793	208-230/3/60	37.25	26.25	135.25	796
BHG810DA	20,544	460/3/60	37.25	26.25	135.25	796
BHG810DPA	21,793	460/3/60	37.25	26.25	135.25	796
BHG810EPA	22,229	575/3/60	37.25	26.25	135.25	796
BHG950CA	22,904	208-230/3/60	37.25	26.25	135.25	816
BHG950CPA	24,150	208-230/3/60	37.25	26.25	135.25	816
BHG950DA	22,904	460/3/60	37.25	26.25	135.25	816
BHG950DPA	24,150	460/3/60	37.25	26.25	135.25	816
BHG950EPA	24,633	575/3/60	37.25	26.25	135.25	816
BHG1020CPA	24,569	208-230/3/60	44.5	35.75	135.5	896
BHG1020DPA	24,569	460/3/60	44.5	35.75	135.5	896
BHG1020EPA	25,059	575/3/60	44.5	35.75	135.5	896
BHG1200CPA	28,314	208-230/3/60	44.5	35.75	135.5	986
BHG1200DPA	28,314	460/3/60	44.5	35.75	135.5	986
BHG1200EPA	28,881	575/3/60	44.5	35.75	135.5	986
BHG1390CPA	31,090	208-230/3/60	50.25	35.75	135.5	1,140
BHG1390DPA	31,090	460/3/60	50.25	35.75	135.5	1,140
BHG1390EPA	31,713	575/3/60	50.25	35.75	135.5	1,140
BHG1650CPA	38,169	208-230/3/60	50.25	35.75	142.5	1,470
BHG1650DPA	38,169	460/3/60	50.25	35.75	142.5	1,470
BHG1650EPA	38,935	575/3/60	50.25	35.75	142.5	1,470
BHG2120CPA	48,023	208-230/3/60	50.25	35.75	185.5	1,990
BHG2120DPA	48,023	460/3/60	50.25	35.75	185.5	1,990
BHG2120EPA	48,984	575/3/60	50.25	35.75	185.5	1,990

- Mill finished aluminum cabinet
- Thermo-Flex™ coil design with extended 5-year warranty (see warranty page for details)
- See option page for high CFM motors (see page 24)
- Maximum suction temperature +15°F
- Liquid line solenoid wiring harness
- PVC coated steel wire fan guards standard with long air throw collars optional (metal) - see page 26
- Schrader valve provided for suction pressure measurement
- Adjustable defrost termination/fan delay control
- UL Listed and UL listed for Canada
- Models 1390, 1650 and 2120 require two expansion valves
- Hot gas drain pan is optional (see page 29)

Warehouse Evaporators - High Profiles (Refrigerated Warehouses)

Nomenclature Example:

BHF	400	C	P	A
Model Family	Capacity	Electric Code	Motors	Vintage Revision
	X100 = BTUH (10°F TD)	B = 208-230/1/60 C = 208-230/3/60 D = 460/3/60 M = 460/1/60 E = 575/3/60	"P" = 3-Phase No "P" = 1-Phase	

FAMILY

575 V Available

BHF

Medium & Low Temperature High Profile Warehouse Unit Coolers with Hot Gas Defrost (4 FPI)



- Mill finished aluminum cabinet
- Thermo-Flex™ coil design with extended 5-year warranty (see warranty page for details)
- See option page for high CFM motors (see page 24)
- Maximum suction temperature +15°F
- Liquid line solenoid wiring harness
- PVC coated steel wire fan guards standard with long air throw collars optional (metal) - see page 26
- Schrader valve provided for suction pressure measurement
- Adjustable defrost termination/fan delay control
- UL Listed and UL listed for Canada
- Models 1220, 1440 and 1860 require two expansion valves
- Hot gas drain pan is optional (see page 29)

BHF Model	List Price (\$US)	Voltage	Net Dimensions (In.)			Approx. Ship Wt. (Lbs.)
			Height	Depth	Length	
BHF400BA	10,688	208-230/1/60	37.25	26.25	83.25	437
BHF400CPA	11,312	208-230/3/60	37.25	26.25	83.25	437
BHF400MA	10,688	460/1/60	37.25	26.25	83.25	437
BHF400DPA	11,312	460/3/60	37.25	26.25	83.25	437
BHF400EPA	11,538	575/3/60	37.25	26.25	83.25	437
BHF480BA	13,047	208-230/1/60	37.25	26.25	83.25	467
BHF480CPA	13,674	208-230/3/60	37.25	26.25	83.25	467
BHF480MA	13,047	460/1/60	37.25	26.25	83.25	467
BHF480DPA	13,674	460/3/60	37.25	26.25	83.25	467
BHF480EPA	13,947	575/3/60	37.25	26.25	83.25	467
BHF560CA	14,297	208-230/3/60	37.25	26.25	105.25	561
BHF560CPA	15,268	208-230/3/60	37.25	26.25	105.25	561
BHF560DA	14,297	460/3/60	37.25	26.25	105.25	561
BHF560DPA	15,268	460/3/60	37.25	26.25	105.25	561
BHF560EPA	15,574	575/3/60	37.25	26.25	105.25	561
BHF650CA	15,961	208-230/3/60	37.25	26.25	105.25	599
BHF650CPA	16,934	208-230/3/60	37.25	26.25	105.25	599
BHF650DA	15,961	460/3/60	37.25	26.25	105.25	599
BHF650DPA	16,934	460/3/60	37.25	26.25	105.25	599
BHF650EPA	17,271	575/3/60	37.25	26.25	105.25	599
BHF710CA	17,212	208-230/3/60	37.25	26.25	135.25	756
BHF710CPA	18,462	208-230/3/60	37.25	26.25	135.25	756
BHF710DA	17,212	460/3/60	37.25	26.25	135.25	756
BHF710DPA	18,462	460/3/60	37.25	26.25	135.25	756
BHF710EPA	18,831	575/3/60	37.25	26.25	135.25	756
BHF840CA	22,625	208-230/3/60	37.25	26.25	135.25	776
BHF840CPA	23,871	208-230/3/60	37.25	26.25	135.25	776
BHF840DA	22,625	460/3/60	37.25	26.25	135.25	776
BHF840DPA	23,871	460/3/60	37.25	26.25	135.25	776
BHF840EPA	24,350	575/3/60	37.25	26.25	135.25	776
BHF890CPA	24,569	208-230/3/60	44.5	35.75	135.5	1,086
BHF890DPA	24,569	460/3/60	44.5	35.75	135.5	1,086
BHF890EPA	25,059	575/3/60	44.5	35.75	135.5	1,086
BHF1050CPA	27,760	208-230/3/60	44.5	35.75	135.5	1,151
BHF1050DPA	27,760	460/3/60	44.5	35.75	135.5	1,151
BHF1050EPA	28,314	575/3/60	44.5	35.75	135.5	1,151
BHF1220CPA	31,090	208-230/3/60	50.25	35.75	135.5	1,320
BHF1220DPA	31,090	460/3/60	50.25	35.75	135.5	1,320
BHF1220EPA	31,713	575/3/60	50.25	35.75	135.5	1,320
BHF1440CPA	39,003	208-230/3/60	50.25	35.75	142.5	1,450
BHF1440DPA	39,003	460/3/60	50.25	35.75	142.5	1,450
BHF1440EPA	39,784	575/3/60	50.25	35.75	142.5	1,450
BHF1860CPA	47,193	208-230/3/60	50.25	35.75	185.5	1,970
BHF1860DPA	47,193	460/3/60	50.25	35.75	185.5	1,970
BHF1860EPA	48,136	575/3/60	50.25	35.75	185.5	1,970

Ripening Room Equipment

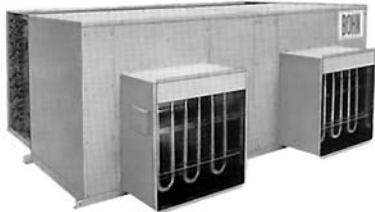
Nomenclature Example:

RU	05	4	6	5
Model	Unit Size	Coil Row Deep	FPI	Electrical Code
	05 = 1/2 Carload Room 10 = 1 Carload Room	4 = 4 Row 5 = 5 Row 6 = 6 Row	6 = 6 FPI 4 = 4 FPI	5 = 208/3/60 9 = 230/3/60 3 = 460/3/60

FAMILY

RU

Ripening Room Units (6 FPI)



Features

- Heavy gauge galvanized steel cabinet and base rails
- Heavy gauge frames.
- Fan bearings are rugged, self-aligning ball bearings
- Coils have plate-type aluminum fins with full collars on expanded copper tubes.
- Two safety thermostats, one manual and one automatic reset, are provided with the optional heater section to prevent overheating.
- Single speed, open drip-proof, ball bearing motors
- Standard unit includes heaters (use the price below to deduct heaters)

* Price includes standard heater section, 6 KW for size 05 and 12 KW for size 10, and 2 H.P. ODP motor(s)

ACCURATE OPERATING VOLTAGE MUST BE SPECIFIED. ORDER MUST SPECIFY:
 1-Complete model number
 2-CFM
 3-External Static Pressure
 4-Room temperature
 5-Room relative humidity
 6-Suction temperature
 7-Electric heat KW
 8-Options required
 9-Operating voltage

OPTION - NO HEATERS LIST DEDUCT	
RU054-056	1,887
RU104-106	3,768

RU Model	List Price* (\$US)	Voltage	Net Dimensions (In.)			Approx. Ship Wt. (Lbs.)
			Height	Depth	Length	
RU05465	14,891	208/3/60	38.75	64.25	55	485
RU05469	14,891	230/3/60	38.75	64.25	55	485
RU05463	14,891	460/3/60	38.75	64.25	55	485
RU05565	15,384	208/3/60	38.75	64.25	55	515
RU05569	15,384	230/3/60	38.75	64.25	55	515
RU05563	15,384	460/3/60	38.75	64.25	55	515
RU05665	15,879	208/3/60	38.75	64.25	55	545
RU05669	15,879	230/3/60	38.75	64.25	55	545
RU05663	15,879	460/3/60	38.75	64.25	55	545
RU10465	28,501	208/3/60	38.75	64.25	102	970
RU10469	28,501	230/3/60	38.75	64.25	102	970
RU10463	28,501	460/3/60	38.75	64.25	102	970
RU10565	29,448	208/3/60	38.75	64.25	102	1,030
RU10569	29,448	230/3/60	38.75	64.25	102	1,030
RU10563	29,448	460/3/60	38.75	64.25	102	1,030
RU10665	30,401	208/3/60	38.75	64.25	102	1,090
RU10669	30,401	230/3/60	38.75	64.25	102	1,090
RU10663	30,401	460/3/60	38.75	64.25	102	1,090

Ripening Room Units (4 FPI)

RU05445	14,832	208/3/60	38.75	64.25	55	475
RU05449	14,832	230/3/60	38.75	64.25	55	475
RU05443	14,832	460/3/60	38.75	64.25	55	475
RU05545	15,325	208/3/60	38.75	64.25	55	505
RU05549	15,325	230/3/60	38.75	64.25	55	505
RU05543	15,325	460/3/60	38.75	64.25	55	505
RU05645	15,805	208/3/60	38.75	64.25	55	535
RU05649	15,805	230/3/60	38.75	64.25	55	535
RU05643	15,805	460/3/60	38.75	64.25	55	535
RU10445	28,392	208/3/60	38.75	64.25	102	950
RU10449	28,392	230/3/60	38.75	64.25	102	950
RU10443	28,392	460/3/60	38.75	64.25	102	950
RU10545	29,340	208/3/60	38.75	64.25	102	1,010
RU10549	29,340	230/3/60	38.75	64.25	102	1,010
RU10543	29,340	460/3/60	38.75	64.25	102	1,010
RU10645	30,263	208/3/60	38.75	64.25	102	1,070
RU10649	30,263	230/3/60	38.75	64.25	102	1,070
RU10643	30,263	460/3/60	38.75	64.25	102	1,070

Nomenclature Example:

RCP	10	1	3
Model	Unit Size	Motor Code	Electrical Code
	10 = One piece without heater contactor 20 = One piece with heater contactor	1 = 2 HP 2 = (2) 2 HP 3 = 1-1/2 HP 4 = (2) 1-1/2 HP 5 = 3 HP 6 = (2) 3 HP	5 = 208/3/60 9 = 230/3/60 3 = 460/3/60

FAMILY

RCP

Panels - One Piece

Features

- Heavy gauge steel casing-baked enamel finish
- Main fused disconnect with safety interlock handle
- Control circuit fuse block
- Evaporator fan contactor
- 460/230 volt control circuit transformer for 460 volt operation
- Solid state thermostat with 50 feet of sensor lead
- Heat-Fan-Cool indicating lights
- Four position rotary-type mode selector switch:
 1. Cooling with continuous fan
 2. Cooling with fan and compressor cycling together
 3. Fan only
 4. Heating with continuous fan



RCP Model	List Price* (\$US)	Voltage	Net Dimensions (In.)			Approx. Ship Wt. (Lbs.)
			Height	Depth	Length	
RCP1015	6,137	208/3/60	37.5	6.5	8.5	47
RCP1019	6,137	230/3/60	37.5	6.5	8.5	47
RCP1013	8,265	460/3/60	37.5	6.5	8.5	47
RCP2015	6,388	208/3/60	37.5	6.5	8.5	48
RCP2019	6,388	230/3/60	37.5	6.5	8.5	48
RCP2013	8,522	460/3/60	37.5	6.5	8.5	48

* Price includes standard heater section, 6 KW for size 05 and 12 KW for size 10, and 2 HP ODP motor(s)
 Size: 101 is without Heater Contactor
 Size: 201 is with Heater Contactor

Factory Installed Options For Evaporators

Factory Installed Electrical Options						Factory Installed Mechanical Options					
Model	No. of Fans	PSC Motors++	Adjustable Defrost Term/ Fan Delay	Drain Pan (Choose One)		Pre-assembled TXV, Liquid Line Solenoid & Room Thermostat	Quick Connect Fittings & Pre-assembled TXV, Liquid Line Solenoid & Room Thermostat	Coil Options			
				Electric	Hot Gas			Bohn-Kote	Electro-Fin Coil	BohnGuard Coated Fin	Copper Fin Coils
ADT											
040-065	1	146	-	-	-	865	1,381	386	Call Factory	880	Call Factory
070-130	2	296	-	-	-	865	1,381	572	Call Factory	899	Call Factory
140-180	3	443	-	-	-	865	1,381	836	Call Factory	916	Call Factory
208	4	590	-	-	-	865	1,381	-	Call Factory	936	Call Factory
260	5	737	-	-	-	865	1,381	-	Call Factory	957	Call Factory
312-370	6	886	-	-	-	1,234	1,751	-	Call Factory	977	Call Factory
LET											
035-047	1	146	427	Standard	-	865	1,381	-	-	-	Call Factory
065-090	2	296	427	Standard	-	865	1,381	-	-	-	Call Factory
120-140	3	443	427	Standard	-	865	1,381	-	-	-	Call Factory
160-180	4	590	427	Standard	-	865	1,381	-	-	-	Call Factory
200	5	737	427	Standard	-	865	1,381	-	-	-	Call Factory
240-280	6	886	427	Standard	-	1,234	1,751	-	-	-	Call Factory
LLE											
41	1	146	427	Standard	-	865	1,381	-	-	-	-
068-080	2	296	427	Standard	-	865	1,381	-	-	-	-
102	3	443	427	Standard	-	865	1,381	-	-	-	-
136	4	590	427	Standard	-	865	1,381	-	-	-	-
170	5	737	427	Standard	-	865	1,381	-	-	-	-
204-235	6	886	427	Standard	-	1,234	1,751	-	-	-	-
HGT 6 FPI											
035-047	1	146	Standard	No charge	Standard	-	-	-	Call Factory	-	Call Factory
065-090	2	296	Standard	No charge	Standard	-	-	-	Call Factory	-	Call Factory
120-140	3	443	Standard	No charge	Standard	-	-	-	Call Factory	-	Call Factory
160-180	4	590	Standard	No charge	Standard	-	-	-	Call Factory	-	Call Factory
200	5	737	Standard	No charge	Standard	-	-	-	Call Factory	-	Call Factory
240-280	6	886	Standard	No charge	Standard	-	-	-	Call Factory	-	Call Factory
HGT 4 FPI											
41	1	146	Standard	No charge	Standard	-	-	-	Call Factory	-	-
068-080	2	296	Standard	No charge	Standard	-	-	-	Call Factory	-	-
102	3	443	Standard	No charge	Standard	-	-	-	Call Factory	-	-
136	4	590	Standard	No charge	Standard	-	-	-	Call Factory	-	-
170	5	737	Standard	No charge	Standard	-	-	-	Call Factory	-	-
204-235	6	886	Standard	No charge	Standard	-	-	-	Call Factory	-	-
LO											
070-165	2	309	-	-	-	-	-	-	Call Factory	1,819	Call Factory
189-266	2	Std.	-	-	-	-	-	-	Call Factory	2,201	Call Factory
LOD/LOG											
070-165	2	309	427	Standard	-	-	-	-	-	-	Call Factory
189-266	2	Std.	427	Standard	-	-	-	-	-	-	Call Factory
WK											
050-075	1	153	-	-	-	972	1,488	-	Call Factory	880	Call Factory
100-155	2	309	-	-	-	972	1,488	-	Call Factory	1,297	Call Factory
180	3	461	-	-	-	972	1,488	-	Call Factory	1,768	Call Factory
210-270	4	617	-	-	-	972	-	-	Call Factory	2,060	Call Factory
340	5	770	-	-	-	1,368	-	-	Call Factory	2,796	Call Factory
WKE											
050-075	1	153	427	Standard	-	972	1,488	-	-	-	Call Factory
100-155	2	309	427	Standard	-	972	1,488	-	-	-	Call Factory
180	3	461	427	Standard	-	972	1,488	-	-	-	Call Factory
210-270	4	617	427	Standard	-	972	-	-	-	-	Call Factory
340	5	770	427	Standard	-	1,368	-	-	-	-	Call Factory
WKG											
100-155	2	309	Standard	Standard	-	-	-	-	Call Factory	-	Call Factory
180	3	461	Standard	Standard	-	-	-	-	Call Factory	-	Call Factory
210-270	4	617	Standard	Standard	-	-	-	-	Call Factory	-	Call Factory
340	5	770	Standard	Standard	-	-	-	-	Call Factory	-	Call Factory
SM											
52	1	153	-	-	-	972	1,488	552	Call Factory	515	Call Factory
076-102	2	309	-	-	-	972	1,488	758	Call Factory	707	Call Factory
108-156	3	461	-	-	-	972	1,488	-	Call Factory	1,001	Call Factory
179-208	4	617	-	-	-	972	1,488	-	Call Factory	1,246	Call Factory
249	5	770	-	-	-	972	1,488	-	Call Factory	1,605	Call Factory
SME											
40	1	153	Standard	Standard	-	972	1,488	-	-	-	Call Factory
054-065	2	309	Standard	Standard	-	972	1,488	-	-	-	Call Factory
090-130	3	461	Standard	Standard	-	972	1,488	-	-	-	Call Factory
174	4	770	Standard	Standard	-	972	1,488	-	-	-	Call Factory

++ 460V low profile units have PSC motor as standard

Factory Installed Options For Evaporators

Factory Installed Electrical Options							Factory Installed Mechanical Options				
Model	No. of Fans	PSC Motors	Totally* Enclosed Motors	Adjustable Defrost Term. Fan Delay	Drain Pan (Choose One)		Pre-assembled TXV, Liquid Line Solenoid & Room Thermostat	Coil Options			
					Electric	Hot Gas		Bohn-Kote	Electro-Fin Coil	BohnGuard Coated Fin	Copper Fins
BMA											
130-155	1	Standard	214	-	-	-	1,000	1,074	Call Factory	972	Call Factory
245-300	2	Standard	426	-	-	-	1,000	-	Call Factory	1,024	Call Factory
365-450	3	Standard	639	-	-	-	1,320	-	Call Factory	1,080	Call Factory
510-600	4	Standard	850	-	-	-	1,320	-	Call Factory	1,129	Call Factory
710	5	Standard	1,065	-	-	-	1,741	-	Call Factory	1,158	Call Factory
BME											
101-140	1	Standard	214	Optional	Standard	-	1,000	-	-	-	Call Factory
190-260	2	Standard	426	Optional	Standard	-	1,000	-	-	-	Call Factory
310-390	3	Standard	639	Optional	Standard	-	1,320	-	-	-	Call Factory
430-520	4	Standard	850	Optional	Standard	-	1,320	-	-	-	Call Factory
620	5	Standard	1,065	Optional	Standard	-	1,741	-	-	-	Call Factory
BML											
100	1	Standard	214	Optional	Standard	-	1,000	-	-	-	-
165-220	2	Standard	426	Optional	Standard	-	1,000	-	-	-	-
250-330	3	Standard	639	Optional	Standard	-	1,320	-	-	-	-
370-440	4	Standard	850	Optional	Standard	-	1,320	-	-	-	-
530	5	Standard	1,065	Optional	Standard	-	1,741	-	-	-	-
BMG											
190-260	2	Standard	433	Optional	Standard	581	-	-	-	-	Call Factory
310-390	3	Standard	652	Optional	Standard	697	-	-	-	-	Call Factory
430-520	4	Standard	868	Optional	Standard	812	-	-	-	-	-
BMF											
165-220	2	Standard	433	Optional	Standard	581	-	-	Call Factory	-	-
250-330	3	Standard	652	Optional	Standard	697	-	-	Call Factory	-	-
370-440	4	Standard	868	Optional	Standard	812	-	-	Call Factory	-	-

* Not available in 115V or 575V

Factory Installed Electrical Options							Factory Installed Mechanical Options				
Model	No. of Fans	PSC Motors	Totally* Enclosed Motors	*§ High CFM Motor/Blade Combo	Adjustable Defrost Term. Fan Delay	Drain Pan (Choose One)		Pre-assembled TXV, Liquid Line Solenoid & Room Thermostat	Coil Options		
						Electric	Hot Gas		Electro-Fin Coil	BohnGuard Coated Fin	Copper Fins
BHA											
520-630	2	Standard	806	-	-	-	-	1,635	Call Factory	1,152	Call Factory
750-850	3	Standard	1,225	-	-	-	-	1,635	Call Factory	1,223	Call Factory
930-1100	4	Standard	1,633	-	-	-	-	1,927	Call Factory	1,315	Call Factory
1170-1610	3	3 Phase	697	-	-	-	-	1,927	Call Factory	1,408	Call Factory
1900	3	3 Phase	697	-	-	-	-	2,101	Call Factory	2,264	Call Factory
2200-2440	4	3 Phase	929	-	-	-	-	2,101	Call Factory	2,264	Call Factory
2160	3	3 Phase	697	-	-	-	-	2,101	Call Factory	1,664	Call Factory
2500-2780	4	3 Phase	929	-	-	-	-	2,101	Call Factory	1,846	Call Factory
BHE											
450-550	2	Standard	806	2,430	Standard	Standard	-	1,635	-	-	Call Factory
640-740	3	Standard	1,225	3,643	Standard	Standard	-	1,635	-	-	Call Factory
810-950	4	Standard	1,633	4,859	Standard	Standard	-	1,927	-	-	Call Factory
1020-1390	3	3 Phase	697	3,403	Standard	Standard	-	1,927	-	-	Call Factory
1650	3	3 Phase	697	3,403	Standard	Standard	-	2,101	-	-	Call Factory
2120	4	3 Phase	929	4,687	Standard	Standard	-	2,101	-	-	Call Factory
BHL											
400-480	2	Standard	806	2,430	Standard	Standard	-	1,635	-	-	-
560-650	3	Standard	1,225	3,643	Standard	Standard	-	1,635	-	-	-
710-840	4	Standard	1,633	4,859	Standard	Standard	-	1,927	-	-	-
890-1220	3	3 Phase	697	3,403	Standard	Standard	-	1,927	-	-	-
1440	3	3 Phase	697	3,403	Standard	Standard	-	2,101	-	-	-
1860	4	3 Phase	929	4,687	Standard	Standard	-	2,101	-	-	-
BHG											
450-550	2	Standard	806	2,430	Standard	Standard	486	-	Call Factory	-	Call Factory
640-740	3	Standard	1,225	3,643	Standard	Standard	486	-	Call Factory	-	Call Factory
810-950	4	Standard	1,633	4,859	Standard	Standard	486	-	Call Factory	-	Call Factory
1020-1390	3	3 Phase	697	3,403	Standard	Standard	867	-	Call Factory	-	Call Factory
1650	3	3 Phase	697	3,403	Standard	Standard	867	-	Call Factory	-	Call Factory
2120	4	3 Phase	929	4,687	Standard	Standard	1,248	-	Call Factory	-	Call Factory
BHF											
400-480	2	Standard	806	2,430	Standard	Standard	486	-	Call Factory	-	-
560-650	3	Standard	1,225	3,643	Standard	Standard	486	-	Call Factory	-	-
710-840	4	Standard	1,633	4,859	Standard	Standard	486	-	Call Factory	-	-
890-1220	3	3 Phase	697	3,403	Standard	Standard	867	-	Call Factory	-	-
1440	3	3 Phase	697	3,403	Standard	Standard	867	-	Call Factory	-	-
1860	4	3 Phase	929	4,687	Standard	Standard	1,248	-	Call Factory	-	-

* No 575V totally enclosed & high CFM 575 § Maximum suction temperature for this option is +15°F

Shipped Loose Options For Evaporators

Reach In Evaporators Options

Flare connection adaptor for expansion valve

Option	Models	Part #	List Price US\$
Adapter for 3/8" OD Sweat to 1/2" Flare	All Reach in*	37501301	\$24
Adapter for 1/2" OD Sweat to 1/2" Flare	All Reach in*	37501401	24

*All reach in families except dual air "U"

Expansion Valves (TXV)

Valve Size / BTU's	List Price Each
2 tons / 24,000 and smaller	\$270
3 tons – 5 tons / 36,000 – 60,000	438
5 tons and up / 60,000 – 120,000	556

Room Thermostat (all models)

Part #	List Price Each
4131Y	\$231

Adjustable Defrost Control / Fan Delay Switch (all models)

Part #	List Price Each
4267W	\$217

Liquid Line Solenoid Valves

Size	Part #	List Price Each
3/8"	29318011	\$278
1/2"	29318012	278
5/8"	5768Y	370
7/8"	5804E	457
1 1/8"	5803E	571
1 3/8"	4272P	825

Suction & Discharge Check Valves

Size	Part #	List Price Each
5/8"	4146T	\$77
7/8"	5890C	286
1 1/8"	5889C	566
1 3/8"	5871E	573
1 5/8"	5731F	644
2 1/8"	2933034	1,358

Collar for Air Sock

(must be used with wire fan guards)

Part #	List Price/Fan
89865801 (18", medium profile units only)	\$190
89910701 (24", large profile units only)	402
89904401 (30", large profile units only)	537

Drain Line Heaters (208/230 volt)

Length	Watts	Part #	List Price Each
6 ft.	42	5508Q	\$117
12 ft.	84	5594P	130
18 ft.	126	5595P	153
36 ft.	252	5596P	232
60 ft.	420	5597P	431

CPR Valves

Size	Part #	List Price Each
5/8"	2930142	\$247
7/8"	29346101	339
1 1/8"	29399012	497
1 3/8"	4227W	1,361
1 5/8"	4262Q	2,129
2 1/8"	4316K	2,440
2 5/8"	4469E	5,224

Air Filters

Models LO/LOD/LOG	Part #	List Price Each
070-125	89900801	\$254
150-225	89900802	254
266	89900803	254

Model HR	Part #	List Price Each
035-054	4391W	\$29
069-108	4392W	39
149	4393W	54
180	4394W	56

Defrost Controls Kits and Components*

Kit No.	Kit C1	Kit C2	Kit C3	Kit C4	Kit C5	Kit C6
Kit Components	21340101 Timer **	21340101 Timer ** 5505-R 30-amp Contactor	21340101 Timer ** 5738-N 50-amp Contactor	21340101 Timer ** (2) 5505-R 30-amp Contactor	21340101 Timer ** 5505-R 30-amp Fan Contactor 5738-N 50-amp Contactor	21340101 Timer ** 5505-R 30-amp Fan Contactor (2) 5738-N 50-amp Contactor
Kit Price	\$272	\$564	\$602	\$856	\$894	\$1,224
LET/LLE/WKE						
	208-230/1/60	208-230/3/60 & 460/1/60	-	-	-	-
WKE340B	-	208-230/3/60	-	-	-	-
BML						
100 - 220	208-230/3/60	208-230/1/60	208-230/3/60	460/3/60	460/1/60	-
250 - 330	-	208-230/3/60	208-230/1/60		-	-
370 - 530	-	-	208-230/3/60		-	-
BME						
101 - 260	-	208-230/1/60 & 208-230/3/60	-	460/1/60 & 460/3/60	-	-
310 - 390	-	208-230/3/60	208-230/1/60		-	-
430 - 620	-	-	208-230/3/60		-	-
520	-	460/1/60	-	-	-	-
BHE						
450 - 550	-	-	-	208-230/3/60 & 460/3/60	-	-
640 - 950	-	-	-	460/3/60	208-230/3/60	-
1020 - 1650	-	-	-	-	460/3/60	208-230/3/60
2120	-	208-230/1/60	-	-	-	460/3/60
BHL						
400 - 480	-	-	-	208-230/3/60 & 460/3/60	-	-
560 - 840	-	-	-	460/3/60	208-230/3/60	-
890 - 1440	-	-	-	-	460/3/60	208-230/3/60
1860	-	-	-	-	-	460/3/60

* Kit selection is based on single evaporator. For multiple evaporators, other kits are available. For assistance on kit selection, please contact a factory representative

** When ordered separately, list price 21340101 timer \$272, 5505-R Contactor \$292, 5738-N Contactor \$352, 21340301 50 Hertz timer \$336

Shipped Loose Options For Evaporators

Long Air Flow Collars - Warehouse Evaporators (High Profile)

Air Defrost		Electric & Hot Gas Defrost		# of Fans	Part #	List Price Each	List Price Total
6 FPI	8 FPI	4 FPI	6 FPI				
520	-	400	450	2	89910701	402	804
630	-	480	550	2	89910701	402	804
750	-	560	640	3	89910701	402	1,206
850	-	650	740	3	89910701	402	1,206
930	-	710	810	4	89910701	402	1,608
1100	-	840	950	4	89910701	402	1,608
1170	-	890	1020	3	89904401	537	1,611
1400	-	1050	1200	3	89904401	537	1,611
1610	-	1220	1390	3	89904401	537	1,611
1900	2160	1440	1650	3	89904401	537	1,611
2200	2500	-	-	4	89904401	537	2,148
2440	2780	1860	2120	4	89904401	537	2,148

Heat Exchangers

Model #	Part	Capacity (HP)	Approx. Ship Wt. Lbs	Liquid Connection OD	Suction Connection OD	Length	List Price Each
H 0100	24200004	3/4, 1	2	3/8	5/8	14	193
H 0150	24200005	1 1/2	2	3/8	7/8	14	205
H 0200	24200006	2	2	1/2	7/8	11	228
H 0300	24200007	3	2	1/2	1 1/8	14	248
H 0500	24200008	5	3	5/8	1 3/8	14	414
H 0750	24200009	8	4	7/8	1 5/8	16	455
H 1000	24200010	10	6	7/8	2 1/8	17	699
SLHE 15	24200011	15	8	7/8	2 1/8	25	958
H 2000	24200012	20	9	1 1/8	2 1/8	27	1,125
H 2500	24200013	25	10	1 1/8	2 5/8	28	1,210
H 3500	24200015	30, 35	12	1 3/8	3 1/8	32	1,632

Heat Exchangers for:

Low Profile Unit Coolers

Model	Heat Exchanger Part #	Price Each
LET/LE		
035 - 047	24200004	193
065 - 090	24200005	205
120 - 140	24200006	228
160 - 180	24200007	248
200 - 280	24200008	414
HGT		
041 - 068	24200004	193
080 - 102	24200005	205
136	24200006	228
170	24200007	248
204 - 235	24200008	414
LOD/LOG		
070 - 118	24200005	205
125 - 165	24200006	228
189 - 225	24200007	248
266	24200008	414
WKE/WKG		
050	24200004	193
075 - 100	24200005	205
130 - 155	24200006	228
180 - 270	24200007	248
340	24200008	414
SME		
040	24200004	193
054 - 090	24200005	205
130	24200007	248
174	24200007	248

Medium Profile Unit Coolers

Model	Heat Exchanger Part #	Price Each
BMA		
130	24200005	205
155 - 300	24200007	248
365 - 450	24200008	414
510 - 710	24200009	455
BML		
100	24200005	205
165	24200007	248
220 - 330	24200008	414
370 - 530	24200009	455
BME		
101 - 140	24200005	205
190	24200007	248
260 - 390	24200008	414
430 - 620	24200009	455
BMG		
190	24200007	248
260 - 390	24200008	414
430 - 520	24200009	455
BMF		
165	24200007	248
220 - 370	24200008	414
440	24200009	455

High Profile Unit Coolers

Model	Heat Exchanger Part #	Price Each
BHA		
520 - 630	24200009	455
750 - 850	24200010	699
930 - 1400	24200011	958
1610 - 2440	24200013	1,210
2500 - 2780	24200015	1,632
BHE/BHG		
450 - 550	24200009	455
640	24200011	958
740 - 1390	24200012	1,125
1650 - 2120	24200015	1,632
BHL/BHF		
400 - 480	24200009	455
560 - 650	24200011	958
710 - 1220	24200012	1,125
1440 - 1860	24200015	1,632

Hot Gas Options For Evaporators

REVERSE CYCLE HOT GAS DEFROST KIT SELECTION INSTRUCTIONS

1. Decide if kits are to be shipped loose or factory installed. If kits are to be shipped loose, use the first two tables. If kits are to be factory mounted, use the two tables at the bottom of the page.
2. Select the correct TXV bypass kit based on unit model number and TXV style. Selections for units with the electric drain pan option are finished. For units with the standard hot gas drain pan, please proceed with steps 3 and 4.
3. Proceed to the table directly below the TXV bypass kit table and select the appropriate drain pan and suction line check valve kits based on unit model number. Drain pan and suction line check valves and piping can be supplied by others but are necessary to complete the piping.
4. If room temperature is 0°F or below, please select an insulated drain pan from table at the bottom of page 28 using the appropriate unit model number. Selection for hot gas pan unit is finished.

***When placing order, please specify:**

- Unit model number
- Drain pan type (hot gas or electric)
(If ordering hot gas pan, indicate whether unit is to have insulated pan)
- Reverse cycle kit part numbers
(If ordering factory mounted kits, please specify TXV style, refrigerant, Saturated Suction Temperature (SST) and liquid temperature)

1 - Low Profiles

Hot Gas Reverse Cycle Kits (Shipped Loose)

**TXV Bypass Assembly Kits
(Hot Gas Loop (Standard) & Electric Drain Pan)**

HGT 6 FPI	HGT 4 FPI	TXV Bypass Assembly Kits			LIST PRICE Each
		SQE/SBF	EG	HFESC	
035 - 075	041 - 080	50169210	50169213	50169216	\$113
090 - 160	102 - 204	50169211	50169214	50169217	133
180 - 280	235	50169212	50169215	50169218	137

* The drain pan check valve kit can be ordered as an independent item, but the suction line check valve kit must be ordered with the drain pan check valve kit in order to complete the piping.

Note: TXV price and valve are NOT included in the shipped loose kits

For Hot Gas models with the Hot Gas Loop Drain Pan ONLY

HGT 6 FPI	HGT 4 FPI	Drain Pan Loop Check Valve Kit	LIST PRICE Each	Suction Line Check Valve Kit	LIST PRICE Each
035 - 065	041	50169304	\$117	50169604	\$135
075 - 140	068 - 102	50169305	123	50169605	197
160 - 280	136 - 235	50169306	136	50169606	238

Hot Gas Reverse Cycle Kits (Factory Installed)

**TXV Bypass Assembly Kits with TXV
(Hot Gas Loop (Standard) & Electric Drain Pan)**

HGT 6 FPI	HGT 4 FPI	TXV Bypass Assembly Kits			LIST PRICE Each
		SQE/SBF	EG	HFESC	
035 - 075	041 - 080	52733701	52733704	52733707	\$985
090 - 160	102 - 204	52733702	52733705	52733708	1,004
180 - 280	235	52733703	52733706	52733709	1,009

* The drain pan check valve kit can be ordered as an independent item, but the suction line check valve kit must be ordered with the drain pan check valve kit in order to complete the piping.

Note: TXV price is included in the bypass kit price (factory installed), BUT customer must specify valve, style, refrigerant and SST on order.

For Hot Gas models with the Hot Gas Loop Drain Pan ONLY

HGT 6 FPI	HGT 4 FPI	Drain Pan Loop Check Valve Kit	LIST PRICE Each	Suction Line Check Valve Kit	LIST PRICE Each
035 - 065	041	52733601	\$677	52733801	\$694
075 - 140	068 - 102	52733602	684	52733802	755
160 - 280	136 - 235	52733603	697	52733803	795

Hot Gas Options For Evaporators

1 - Low Profiles Continued

Hot Gas 3-Pipe Kits (Shipped Loose)

3 Pipe Kits Hot Gas Loop (Standard) & Electric Drain Pan

HGT 6 FPI	HGT 4 FPI	TXV Assembly Kits			LIST PRICE Each
		SQE/SBF	EG	HFESC	
035 - 075	041 - 080	50169410	50169413	50169416	\$71
090 - 160	102 - 204	50169411	50169414	50169417	90
180 - 280	235	50169412	50169415	50169418	94

For Hot Gas models with the Hot Gas Loop Drain Pan ONLY

HGT 6 FPI	HGT 4 FPI	Drain Pan Loop Check Valve Kit	LIST PRICE Each
035 - 065	041	50169504	\$103
075 - 140	068 - 102	50169505	110
160 - 280	136 - 235	50169506	122

Note: TXV price and valve are NOT included in the shipped loose kits

Hot Gas 3-Pipe Kits (Factory Installed)

3 Pipe Kits Hot Gas Loop (Standard) & Electric Drain Pan

HGT 6 FPI	HGT 4 FPI	TXV Assembly Kits			LIST PRICE Each
		SQE/SBF	EG	HFESC	
035 - 075	041 - 080	52733901	52733904	52733907	\$944
090 - 160	102 - 204	52733902	52733905	52733908	962
180 - 280	235	52733903	52733906	52733909	967

For Hot Gas models with the Hot Gas Loop Drain Pan ONLY

HGT 6 FPI	HGT 4 FPI	Drain Pan Loop Check Valve Kit	LIST PRICE Each
035 - 065	041	52739601	\$677
075 - 140	068 - 102	52739602	684
160 - 280	136 - 235	52739603	697

Note: TXV price is included in the TXV assembly kit price (factory installed), BUT customer must specify valve, style, refrigerant and SST on order

Insulated Drain Pan Price Adders

6 FPI	4 FPI	Insulated Drain Pan	LIST PRICE Each
035 - 047	041	40481102	\$111
065 - 090	068 - 080	40481202	153
120 - 140	102	40481302	188
160 - 180	136	40481402	231
200	170	40481502	254
240 - 280	204 - 235	40481602	289

When using the HOT GAS units on 0° degree applications and below, an insulated drain pan is REQUIRED

Note: This does not apply to Electric drain pan, ONLY on Hot Gas pan units

Hot Gas Options For Evaporators

2 - Low Velocity Reverse Cycle Kits

LOG - TXV Bypass Kit

Model	Part # (Shipped Loose)	Price List Each
070 - 225	89900901	\$251
266	89901001	422

- * Electric pan is standard in all hot gas models
- * Kits includes one check valve and piping for liquid bypass around expansion valve and instructions for field installation

3 - Low Velocity Center Mounts Reverse Cycle Kits

WKG	TXV Bypass Kits* (Shipped Loose)		
Model	SQE, SBF, or HFESC	S	Price List Each
100	89897801	89898001	\$324
130 - 270	89897802	89898002	335
340	89897803	89898003	346

- * Electric pan is standard in all hot gas models, hot gas loop not available
- * Kits includes one check valve and piping for liquid bypass around expansion valve and instructions for field installation

4 - Medium Profiles Reverse Cycle Kits

BMG	BMF	Part # (Shipped Loose)	Reverse Cycle Kit for Standard Electric Pan ^a List Price Each	Factory Installed ^a Electric Pan List Price Each	BMG	BMF	Part #s (Shipped Loose)	Reverse Cycle Kit for Standard Hot Gas Pan ^b List Price Each	Factory Installed ^a ^b Hot Gas Pan List Price Each
190 - 260	165 - 220	89867601	\$225	\$2,169	190	165	89869403 + 89867601	\$889	\$2,833
310 - 520	250 - 440	89867602	456	2,400	260	220	89869402 + 89867601	1,391	3,335
					310 - 390	250 - 330	89869402 + 89867602	1,622	3,566
					430 - 520	370 - 440	89869401 + 89867602	1,754	3,698

- Bypass kits include one check valve and piping for liquid bypass around expansion valve
- ^b Kits do not include hot gas pan price. Includes suction and drain pan check valve piping assemblies. See page 24 for Hot Gas Pan prices.
- ^a Factory installed kits include expansion valves and liquid bypass check valve assembly. Consult factory for factory installed kit part numbers. Specify valve style, refrigerant and SST on order.

5 - Warehouse Unit Coolers Reverse Cycle Kits

BHG 6 FPI	BHF 4 FPI	Part # (Shipped Loose)	Reverse Cycle Kit for Standard Electric Pan ^a List Price Each	Factory Installed ^a Electric Pan List Price Each	Part # (Shipped Loose)	Reverse Cycle Kit for Hot Gas Pan Option ^b List Price Each	Factory Installed ^a ^b Hot Gas Pan List Price Each
450 - 550	400 - 480	89910901	\$432	\$2,592	89910905	\$1,805	\$3,965
640	560	89910902	432	2,592	89910906	2,292	4,452
740	650	89910902	432	2,592	89910906	2,292	4,452
810	710	89910902	432	2,592	89910906	2,292	4,452
950	840	89910902	432	2,592	89910906	2,292	4,452
1020	890	89910903	432	2,592	89910907	2,499	4,659
1200	1050	89910904	1,092	3,781	89910908	2,810	5,186
1390	1220	89911101	1,092	3,781	89911102	4,409	7,001
1650	1440	89911301	1,092	3,781	89911302	4,851	7,443
2120	1860	89911301	1,092	3,781	89911303	4,866	7,458

- Bypass kits include one check valve and piping for liquid bypass around expansion valve.
- ^b Kits do not include hot gas pan price. Includes suction and drain pan check valve piping assemblies. See page 24 for Hot Gas Pan prices.
- ^a Factory installed kits include expansion valves and liquid bypass check valve assembly. Consult factory for factory installed kit part numbers. Specify valve style, refrigerant and SST on order.

Beacon II™ Refrigeration System

Beacon II™ is the first pre-assembled refrigeration system with factory tested and mounted components, featuring an integrated microprocessor electronic control board, preset for standard applications.



System Features and Benefits:

Factory mounted components

- Beacon II™ microprocessor controller
- Solid state temperature sensors
- Electric expansion valve
- 24 volt transformer, fan cycling relay
- 24 volt compressor contactor
- Pressure transducer

Benefits

- Simplifies installation
- Increased system efficiency
- Increased system reliability
- Reduced installation time/cost
- Used with single or multiple evaporator applications

Components eliminated

- Liquid line solenoid
- Room thermostat
- Thermal expansion valve
- Defrost time clock
- Defrost termination/fan delay switch
- Defrost and fan contactors, if necessary



Beacon II™ Smart Controller:

- Remote Access Capabilities
- Smart Defrost
- System monitoring, programming and data logging (with Smart II software)
- Large, easy to read display

Communication Hub

- Allows single point communication and control to up to 4 Smart Controllers and includes:
 - 4 - 6ft. null modem cables
 - 4 - Serial ribbon cables
 - 1 - Communication hub
 - 1 - 24 VAC power supply
 - 1 - Instruction sheet
- Up to 16 Smart Controllers can be networked to a computer or modem using multiple hubs

NOTE: Beacon II™ must be ordered as a system
When ordering a Beacon II™ system, please advise the box temperature, liquid temperature and refrigerant so that the proper evaporator nozzle can be installed.

When applying an electric defrost coil in a medium temperature application the nozzle size is critical and must be evaluated. For assistance, please call a factory representative.

Beacon II™ Pricing

Low Profile & Low Velocity*		Medium Profile		High Profile**	
All Models	Beacon II™ adder	All Models	Beacon II™ adder	All Models	Beacon II™ adder
ADT	\$1,231	BMA	\$1,954	BHA	\$3,683
LET	1,231	BME	1,954	BHE	3,683
LLE	1,231	BML	1,954	BHL	3,683
HGT	-	BMG	-	BHG	-
LO	-	BMF	-	BHF	-
LOD	-				
LOG	-				
WK	1,231				
WKE	1,231				
WKG	-				
SM	1,231				
SME	1,231				
HR	-				

* Beacon II™ not available 460V and 230/3V
** The following models require special split circuiting for use with Beacon II system. Please contact factory for pricing:
- Air defrost (BHA): 1610, 2440, 2500, 2780
- Electric defrost (BHE/BHL with 404A): 1220, 1390, 1860, 2120
- Air defrost (BHA with 404A): 1900, 2160, 2200

Maximum 4 Evaporators per condensing unit	
Beacon II™ Smart Controller - Part # 89704301	\$1,981
Beacon II™ "Smart II" Software - Part # 89704101	566
Communication Hub - Part # 89708001	5,926

Note: One Smart Controller can control up to 4 condensing units with a maximum of 4 evaporators each

Beacon II™ Communication Center

Part Number	Smart Controllers	Communication Hub	Timer	Modem	Alarm Light	List Price
89759001	4	1	1	1	1	\$26,084
89759002	3	1	1	1	1	24,174
89759003	4	1	0	0	0	22,750
89759004	3	1	0	0	0	20,980

Beacon II™ Refrigeration System

Steps for Pricing a Beacon II™ System:

1. Determine condensing unit and evaporator(s) needed for the heat load
2. Price the Beacon II™ condensing unit model with options
3. Defrost kits are not required as Beacon II™ components include accessories necessary for defrost
4. Price the standard evaporator with correct voltage
5. Add the corresponding Beacon II™ options for the selected evaporators
6. Add Beacon II™ Smart Controller



Example #1:

5 HP High Temperature Hermetic with ADT370AK		
Condensing Unit:	BHS050H2C	\$9,964
	Liquid line assembly (customer option)	517
	Suction line filter (customer option)	338
Evaporator:	ADT370AK	5,997
	Beacon II™ Evap. Adder:	1,231
Beacon II™ Smart Controller		1,981
Beacon II™ "Smart II" Software		566
Total		\$20,594

Example #2:

7.5 HP Low Temperature Scroll with (2) SME174BE		
Condensing Unit:	BZS0750L6C	\$20,221
	Liquid line assembly (customer option)	NC
	Suction accumulator (customer option)	619
Evaporator:	(2) SME174BE	(2 X 5,567) 11,134
Beacon Evap. Adder:	(2) Beacon II™	(2 X 1,231) 2,462
Total		\$34,436

Example #3:

10 HP High Temperature Discus with (2) BHE450CA		
Condensing Unit:	BDS1000H2C	\$29,595
	Liquid line assembly (customer option)	NC
	Suction accumulator (customer option)	962
Evaporator:	(2) BHE450CA	(2 X 11,799) 23,598
Beacon Evap. Adder:	(2) Beacon II™	(2 X 3,683) 7,366
Total		\$61,521

Example #4:

30 HP Low Temperature with BHE1200CPA *		
Condensing Unit:	BDVS3000L6C	\$54,434
	Liquid line assembly (standard)	NC
	Replaceable core suction filter (customer option)	1,491
Evaporator:	BHE1200CPA	28,732
Beacon Evap. Adder:	Beacon II™	3,683
Beacon II™ Smart Controller		1,981
Total		\$90,321

*Beacon II™ Smart Controller is recommended for warehouse applications. Beacon II™ offers Smart Controller as an optional system monitoring and programming control device which allows for adjustments to be made at the push of a button from a conveniently mounted location.

Important Note: The distributor nozzle size must be reviewed by an Application Engineer when using an electric defrost coil with suction temperature above 0°F

PRO³ Indoor Packaged Refrigeration System

Nomenclature Example:

P	T	N	072	H	2	B	H
Package System	Top Mount	N = Indoor T = Outdoor	Model Size	H = Cooler Air Defrost L = Freezer Electric Defrost	Refrigerant 2 = R-22 6 = R-404A	Voltage A = 115/1/60 B = 208-230/1/60 C = 208-230/3/60	H = PSC Motor No H = Shaded Pole

FAMILY

PTN

High Temperature Indoor Packaged Refrigeration System



PRO³ Packaged Refrigeration Unit



PTN Model	List Price (\$US)	Voltage	Net Dimensions (In.)			Approx. Ship Wt. (Lbs.)
			Height	Depth	Length	
PTN024H2A*	4,190	115/1/60	19.5	20.5	28.25	168
PTN024H2AH	4,399	115/1/60	19.5	20.5	28.25	168
PTN029H2A*	4,508	115/1/60	19.5	20.5	28.25	170
PTN029H2AH*	4,715	115/1/60	19.5	20.5	28.25	170
PTN040H2A*	5,080	115/1/60	19.5	20.5	28.25	172
PTN040H2AH	5,288	115/1/60	19.5	20.5	28.25	172
PTN047H2A*	6,319	115/1/60	21.5	28.5	52	281
PTN047H2AH	6,526	115/1/60	21.5	28.5	52	281
PTN047H2B*	6,319	208-230/1/60	21.5	28.5	52	281
PTN047H2BH	6,526	208-230/1/60	21.5	28.5	52	281
PTN063H2B*	6,800	208-230/1/60	21.5	28.5	52	296
PTN063H2BH*	7,109	208-230/1/60	21.5	28.5	52	296
PTN072H2B*	7,290	208-230/1/60	21.5	28.5	52	300
PTN072H2BH*	7,599	208-230/1/60	21.5	28.5	52	300
PTN099H2B*	8,192	208-230/1/60	23	42	52	420
PTN099H2BH*	8,703	208-230/1/60	23	42	52	420
PTN099H2C*	8,319	208-230/3/60	23	42	52	415
PTN099H2CH	8,830	208-230/3/60	23	42	52	415
PTN128H2B*	9,144	208-230/1/60	23	42	52	440
PTN128H2BH	9,655	208-230/1/60	23	42	52	440
PTN128H2C*	9,271	208-230/3/60	23	42	52	435
PTN128H2CH	9,782	208-230/3/60	23	42	52	435

Reliability/Durability

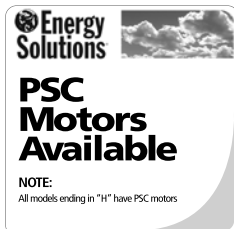
- System is fully assembled at the factory and backed up by Bohn's superior quality control
- Electronic controls provide accurate temperature control
- Liquid line drier
- Two-year parts warranty

Ease of Installation

- Installation takes a fraction of the time required for a split system
- Simple, quick installation with no piping or loose components to install gives you savings on labor
- Evaporator grill mounts flush on or recessed in a standard 4" ceiling panel to allow for more storage in the cooler or freezer
- Comes with a condensate evaporation pan eliminating the need for a drain line

Ease of Use

- All models come with a 26" power cord (except for those with a ⚡)
- System is factory assembled, evacuated, charged, run tested and wired. No additional refrigeration components required
- Controls preset for typical applications +35°F for coolers, -10°F, for freezers and are easy to adjust (019L6 Set for 0°F)



Low Temperature Indoor Packaged Refrigeration System

PTN Model	List Price (\$US)	Voltage	Net Dimensions (In.)			Approx. Ship Wt. (Lbs.)
			Height	Depth	Length	
PTN019L6A	6,287	115/1/60	19.5	24.5	28.25	181
PTN019L6AH	6,494	115/1/60	19.5	24.5	28.25	181
PTN021L6A	7,773	115/1/60	21.5	28.5	52	302
PTN021L6AH	7,980	115/1/60	21.5	28.5	52	302
PTN021L6B	7,773	208-230/1/60	21.5	28.5	52	302
PTN021L6BH	7,980	208-230/1/60	21.5	28.5	52	302
PTN031L6B*	8,420	208-230/1/60	21.5	28.5	52	310
PTN031L6BH	8,729	208-230/1/60	21.5	28.5	52	310
PTN044L6B*	9,652	208-230/1/60	21.5	28.5	52	314
PTN044L6BH*	9,961	208-230/1/60	21.5	28.5	52	314
PTN052L6B*	10,667	208-230/1/60	23	42	52	425
PTN052L6BH*	11,178	208-230/1/60	23	42	52	425
PTN052L6C*	10,667	208-230/3/60	23	42	52	420
PTN052L6CH	11,178	208-230/3/60	23	42	52	420
PTN069L6B*	11,442	208-230/1/60	23	42	52	430
PTN069L6BH	11,953	208-230/1/60	23	42	52	430
PTN069L6C*	11,442	208-230/3/60	23	42	52	425
PTN069L6CH	11,953	208-230/3/60	23	42	52	425

* Model numbers are normally in stock

PRO³ Outdoor Packaged Refrigeration System

Nomenclature Example:

P	T	T	072	H	2	B	H
Package System	Top Mount	N = Indoor T = Outdoor	Model Size	H = Cooler, Air Defrost L = Freezer, Electric Defrost	Refrigerant 2 = R-22 6 = R-404A	Voltage A = 115/1/60 B = 208-230/1/60 C = 208-230/3/60	H = PSC Motor No H = Shaded Pole

FAMILY

PTT

High Temperature Outdoor Packaged Refrigeration System



PRO³ Outdoor Packaged Refrigeration Unit with Weatherhood

PTT Model	List Price (\$US)	Voltage	Net Dimensions (In.)			Approx. Ship Wt. (Lbs.)
			Height	Depth	Length	
PTT047H2B*	7,176	208-230/1/60	21.5	28.5	52	287
PTT047H2BH	7,383	208-230/1/60	21.5	28.5	52	287
PTT063H2B*	7,746	208-230/1/60	21.5	28.5	52	302
PTT063H2BH	8,055	208-230/1/60	21.5	28.5	52	302
PTT072H2B*	8,256	208-230/1/60	21.5	28.5	52	306
PTT072H2BH	8,564	208-230/1/60	21.5	28.5	52	306
PTT099H2B*	9,334	208-230/1/60	21.5	28.5	52	534
PTT099H2BH	9,846	208-230/1/60	21.5	28.5	52	534
PTT099H2C*	9,461	208-230/3/60	21.5	28.5	52	534
PTT099H2CH	9,972	208-230/3/60	21.5	28.5	52	534
PTT128H2B*	10,414	208-230/1/60	23	42	52	544
PTT128H2BH	10,925	208-230/1/60	23	42	52	544
PTT128H2C	10,414	208-230/3/60	23	42	52	544
PTT128H2CH	10,925	208-230/3/60	23	42	52	544

Reliability/Durability

- System is fully assembled at the factory and backed up by Bohn's superior quality control
- Electronic controls provide accurate temperature control
- Liquid line drier
- Drain line heater
- Crankcase heater
- Weatherhood
- Two-year parts warranty

Ease of Installation

- Simple, quick installation with no piping or loose components to install gives you savings on labor
- Installation takes a fraction of the time required for a split system
- Evaporator grill mounts flush on or recessed in a standard 4" ceiling panel to allow for more storage in the cooler or freezer

Ease of Use

- System is factory assembled, evacuated, charged, run tested and wired. No additional refrigeration components required
- Controls preset for typical applications +35°F for coolers, -10°F, for freezers and are easy to adjust. (019L6 Set for 0°F)

Low Temperature Outdoor Packaged Refrigeration System

PTT Model	List Price (\$US)	Voltage	Net Dimensions (In.)			Approx. Ship Wt. (Lbs.)
			Height	Depth	Length	
PTT021L6B	8,826	208-230/1/60	21.5	28.5	52	308
PTT021L6BH	9,034	208-230/1/60	21.5	28.5	52	308
PTT031L6B	9,588	208-230/1/60	21.5	28.5	52	316
PTT031L6BH	9,897	208-230/1/60	21.5	28.5	52	316
PTT044L6B*	10,985	208-230/1/60	21.5	28.5	52	320
PTT044L6BH	11,294	208-230/1/60	21.5	28.5	52	320
PTT052L6B*	12,128	208-230/1/60	23	42	52	534
PTT052L6BH	12,639	208-230/1/60	23	42	52	534
PTT052L6C	12,128	208-230/3/60	23	42	52	534
PTT052L6CH	12,639	208-230/3/60	23	42	52	534
PTT069L6B*	13,017	208-230/1/60	23	42	52	544
PTT069L6BH	13,528	208-230/1/60	23	42	52	544
PTT069L6C*	13,017	208-230/3/60	23	42	52	544
PTT069L6CH	13,528	208-230/3/60	23	42	52	544

* Model numbers are normally in stock



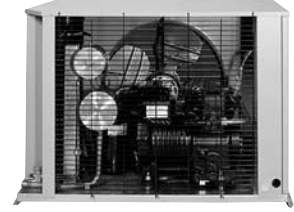

PSC Motors Available

NOTE:
All models ending in "H" have PSC motors

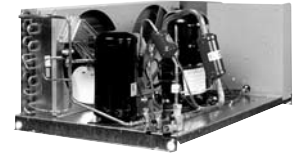
1/2 - 6 HP Air-Cooled Condensing Units

Standard Features:

- Oversized aluminum fin, copper tube condenser for high ambient operation
- Motors rated for 50 and 60 cycle application in 120°F ambient
- Fans specifically matched with motor and coil to attain maximum air movement and cooling
- Prepainted G90 galvanized cabinets for superior strength and corrosion protection
- Heavy duty steel raised base with 1.5" legs
- Optional liquid and suction line valves for hermetic and Scroll® compressors located outside cabinet for quick installations. Semi-hermetic compressors have a suction valve on the compressor and only need an access fitting on suction line exiting the unit
- Discharge service valves on all compressors
- Wide variety of compressors including Copeland hermetic, semi-hermetic and refrigeration Glacier Scroll compressors
- R-22 and R-404A/ 507 available for both medium and low temperature applications
- Spring mounted compressors with vibration eliminators on all semi-hermetic compressors (1 1/2 to 6 HP). 1/2-1 HP semi-hermetic compressors are rigid mounted with a discharge loop and a suction vibration eliminator
- Large electrical panel for ease of access
- Prefabricated wiring harnesses for tight connections and to simplify service
- Encapsulated, auto-reset, high and low pressure controls to eliminate leaks, standard on all medium temperature models (adjustable low pressure control standard on low and extended temperature models)
- All units completely leak tested in a helium environment and run tested
- Large availability of outdoor stocked units



Outdoor Semi-hermetic Condensing Unit



Outdoor Hermetic Condensing Unit with hood removed



Nomenclature Example:

B	H	T	015	H	2	B	F
Model	Compressor	Application	Equivalent HP	Suction Temperature	Refrigerant	Voltage	Identifier
B = Bohn	H = Hermetic S = Semi-Hermetic Z = Scroll	T = Outdoor N = Indoor S = Beacon II™	005 = 1/2 HP 03* = 3 HP 008 = 3/4 HP 04* = 4 HP 010 = 1 HP 05* = 5 HP 01* = 1-1/2 HP 060 = 6 HP 02* = 2 HP	H = High X = Medium/Low M = Medium L = Low E = Extra Low	2 = R-22 6 = R-404A/R-507	B = 208/230/1/60 C = 208-230/3/60 D = 460/3/60 G = 230/1/60	F = Stock

OUTDOOR (T)	INDOOR (N)	Beacon II™ OUTDOOR (S)	ALL MODELS
Prepainted galvanized cabinet Head pressure control valve Crankcase heater Fixed low pressure control for H2, M2, M6 models	No cabinet hood Fan guards Wiring conduit Fixed low pressure control for H2, M2, M6 models	Outdoor unit with hood Wired for Beacon II™ control Beacon II™ fan cycling for two fan units only Head pressure control valve	

1/2 - 5 HP (BH*) Hermetic High & Medium Temperature R-22 Condensing Units

Model	List Price \$US	Model	List Price \$US	Model	List Price \$US	Voltage	Compressor Number	Ship Wt. (Lbs.)
BHT005H2B	4,386	BHN005H2B	3,438	BHS005H2B	4,758	208-230/1/60	ART82C1	228
BHT005H2BF*	4,832					208-230/1/60	ART82C1	228
BHT008H2B	4,405	BHN008H2B	3,456	BHS008H2B	4,779	208-230/1/60	RS64C2	168
BHT008H2BF*	4,851					208-230/1/60	RS64C2	168
BHT010H2B	5,013	BHN010H2B	3,822	BHS010H2B	5,385	208-230/1/60	RS70C1	166
BHT010H2BF*	5,459					208-230/1/60	RS70C1	168
BHT010H2C	4,922	BHN010H2C	3,967	BHS010H2C	5,296	208-230/3/60	RS70C1	163
BHT010H2CF*	5,368					208-230/3/60	RS70C1	163
BHT015H2B	5,605	BHN015H2B	4,457	BHS015H2B	6,303	208-230/1/60	CR18KQ	226
BHT015H2BF*	6,498					208-230/1/60	CR18KQ	226
BHT015H2C	5,748	BHN015H2C	4,600	BHS015H2C	6,448	208-230/3/60	CR18KQ	226
BHT015H2CF*	6,194					208-230/3/60	CR18KQ	226
BHT015H2D	6,738	BHN015H2D	5,379	BHS015H2D	7,437	460/3/60	CR18KQ	226
BHT020H2B	5,907	BHN020H2B	4,715	BHS020H2B	6,606	208-230/1/60	CR24KQ	230
BHT020H2BF*	6,353					208-230/1/60	CR24KQ	230
BHT020H2C	6,145	BHN020H2C	4,953	BHS020H2C	6,844	208-230/3/60	CR24KQ	230
BHT020H2CF*	6,591					208-230/3/60	CR24KQ	230
BHT020H2D	7,205	BHN020H2D	6,012	BHS020H2D	7,903	460/3/60	CR24KQ	230
BHT029M2B	6,491	BHN029M2B	5,676	BHS029M2B	7,192	208-230/1/60	CR37KQ	251
BHT029M2C	6,439	BHN029M2C	5,628	BHS029M2C	7,140	208-230/3/60	CR37KQ	251
BHT029M2D	7,317	BHN029M2D	6,395	BHS029M2D	8,016	460/3/60	CR37KQ	251
BHT030H2B	6,864	BHN030H2B	5,998	BHS030H2B	7,239	208-230/1/60	CR37KQ	326
BHT030H2BF	7,381					208-230/1/60	CR37KQ	326
BHT030H2C	6,803	BHN030H2C	5,949	BHS030H2C	7,178	208-230/3/60	CR37KQ	324
BHT030H2CF*	7,320					208-230/3/60	CR37KQ	324
BHT030H2D	7,628	BHN030H2D	6,666	BHS030H2D	8,001	460/3/60	CR37KQ	324
BHT040H2B	9,088	BHN040H2B	8,257	BHS040H2B	9,461	208-230/1/60	CR53KQ	340
BHT040H2BF	9,605					208-230/1/60	CR53KQ	340
BHT040H2C	8,732	BHN040H2C	7,916	BHS040H2C	9,105	208-230/3/60	CR53KQ	340
BHT040H2CF	9,249					208-230/3/60	CR53KQ	340
BHT040H2D	9,607	BHN040H2D	8,778	BHS040H2D	9,980	460/3/60	CR53KQ	340
BHT050H2B	9,877	BHN050H2B	9,047	BHS050H2B	10,250	208-230/1/60	CRN-0500	353
BHT050H2BF	10,394					208-230/1/60	CRN-0500	353
BHT050H2C	9,591	BHN050H2C	8,764	BHS050H2C	9,964	208-230/3/60	CRN-0500	353
BHT050H2CF	10,108					208-230/3/60	CRN-0500	353
BHT050H2D	10,560	BHN050H2D	9,827	BHS050H2D	10,933	460/3/60	CRN-0500	353

* Model numbers are normally in stock

NOTE: Stock Models come with Liquid Line drier assembly

1/2 - 6 HP Air-Cooled Condensing Units

OUTDOOR (T) Prepainted galvanized cabinet Head pressure control valve Crankcase heater Fixed low pressure control for H2, M2, M6 models	INDOOR (N) No cabinet hood Fan guards Wiring conduit Fixed low pressure control for H2, M2, M6 models	Beacon II™ OUTDOOR (S) Outdoor unit with hood Wired for Beacon II™ control Beacon II™ fan cycling for two fan units only Head pressure control valve	ALL MODELS
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1/2 - 5 HP (BH*) Hermetic Medium & Low Temperature Condensing Units								
Model+	List Price \$US	Model+	List Price \$US	Model+	List Price \$US	Voltage	Compressor Number	Ship Wt. (Lbs.)
BHT005X6B++	5,033	BHN005X6B++	4,095	BHS005X6B++	5,408	208-230/1/60	RS43C2E	162
BHT008X6B++	5,079	BHN008X6B++	4,127	BHS008X6B++	5,452	208-230/1/60	RS55C2E	162
BHT009X6B++	5,432	BHN009X6B++	4,294	BHS009X6B++	5,806	208-230/1/60	RS70C2E	171
BHT010X6B++	5,715	BHN010X6B++	4,574	BHS010X6B++	6,089	208-230/1/60	RS70C1E	165
BHT010X6C++	5,645	BHN010X6C++	4,503	BHS010X6C++	6,019	208-230/3/60	RS70C1E	165
BHT015X6B	6,197	BHN015X6B	5,048	BHS015X6B	6,896	208-230/1/60	CS10K6E	236
BHT015X6C	6,175	BHN015X6C	5,030	BHS015X6C	6,874	208-230/3/60	CS10K6E	235
BHT020X6B	6,534	BHN020X6B	5,385	BHS020X6B	7,234	208-230/1/60	CS12K6E	240
BHT020X6C	6,665	BHN020X6C	5,517	BHS020X6C	7,363	208-230/3/60	CS12K6E	245
BHT025X6B	7,069	BHN025X6B	5,886	BHS025X6B	7,767	208-230/1/60	CS14K6E	244
BHT025X6C	6,943	BHN025X6C	5,762	BHS025X6C	7,643	208-230/3/60	CS14K6E	245
BHT025X6D	7,734	BHN025X6D	6,551	BHS025X6D	8,434	460/3/60	CS14K6E	245
BHT030X6B	7,264	BHN030X6B	6,436	BHS030X6B	7,638	208-230/1/60	CS18K6E	303
BHT030X6C	7,106	BHN030X6C	6,280	BHS030X6C	7,479	208-230/3/60	CS18K6E	303
BHT030X6D	7,911	BHN030X6D	7,084	BHS030X6D	8,285	460/3/60	CS18K6E	303
BHT032X6B	7,667	BHN032X6B	6,840	BHS032X6B	8,041	208-230/1/60	CS20K6E	318
BHT032X6C	7,510	BHN032X6C	6,680	BHS032X6C	7,885	208-230/3/60	CS20K6E	318
BHT032X6D	8,334	BHN032X6D	7,506	BHS032X6D	8,708	460/3/60	CS20K6E	318
BHT040X6B	9,228	BHN040X6B	8,427	BHS040X6B	9,600	208-230/1/60	CS27K6E	324
BHT040X6C	9,039	BHN040X6C	8,239	BHS040X6C	9,412	208-230/3/60	CS27K6E	324
BHT040X6D	9,978	BHN040X6D	9,179	BHS040X6D	10,353	460/3/60	CS27K6E	324
BHT050X6B	9,985	BHN050X6B	9,184	BHS050X6B	10,358	208-230/1/60	CS33K6E	356
BHT050X6C	9,780	BHN050X6C	8,981	BHS050X6C	10,155	208-230/3/60	CS33K6E	356
BHT050X6D	10,799	BHN050X6D	10,000	BHS050X6D	11,172	460/3/60	CS33K6E	356

1 - 3 HP (BH*) Hermetic Low Temperature Condensing Units								
Model	List Price \$US	Model	List Price \$US	Model	List Price \$US	Voltage	Compressor Number	Ship Wt. (Lbs.)
BHT011L6B	5,206	BHN011L6B	4,250	BHS011L6B	5,580	208-230/1/60	CF04K6E	180
BHT011L6BF	6,127	-	-	-	-	-	-	180
BHT011L6C	5,308	BHN011L6C	4,335	BHS011L6C	5,682	208-230/3/60	CF04K6E	180
BHT011L6CF	6,229	-	-	-	-	-	-	166
BHT014L6B	5,230	BHN014L6B	4,277	BHS014L6B	5,605	208-230/1/60	CF06K6E	180
BHT014L6BF*	6,151	-	-	-	-	208-230/1/60	CF06K6E	180
BHT014L6C	5,347	BHN014L6C	4,379	BHS014L6C	5,722	208-230/3/60	CF06K6E	180
BHT014L6CF*	6,268	-	-	-	-	208-230/3/60	CF06K6E	180
BHT019L6B	5,516	BHN019L6B	4,464	BHS019L6B	6,053	208-230/1/60	CF06K6E	200
BHT019L6BF	6,437	-	-	-	-	208-230/1/60	CF06K6E	200
BHT019L6C	5,715	BHN019L6C	4,655	BHS019L6C	6,240	208-230/3/60	CF06K6E	200
BHT019L6CF	6,636	-	-	-	-	208-230/3/60	CF06K6E	200
BHT025L6B	5,800	BHN025L6B	4,650	BHS025L6B	6,498	208-230/1/60	CF09K6E	210
BHT025L6BF*	6,721	-	-	-	-	208-230/1/60	CF09K6E	210
BHT025L6C	6,083	BHN025L6C	4,931	BHS025L6C	6,782	208-230/3/60	CF09K6E	210
BHT025L6CF*	7,004	-	-	-	-	208-230/3/60	CF09K6E	210
BHT031L6B	7,859	BHN031L6B	7,077	BHS031L6B	8,560	208-230/1/60	CF12K6E	230
BHT031L6BF	8,851	-	-	-	-	-	-	230
BHT031L6C	7,979	BHN031L6C	7,195	BHS031L6C	8,679	208-230/3/60	CF12K6E	230
BHT031L6CF	8,971	-	-	-	-	208-230/3/60	CF12K6E	230
BHT031L6D	8,412	BHN031L6D	7,628	BHS031L6D	9,110	460/3/60	CF12K6E	230

* Model numbers are normally in stock

+ = All X6 models have a suction accumulator ++ = RS compressors are not suitable for R-507

NOTE: Stock Models come standard with Liquid Line (LL) drier assembly and Electric Defrost Timer on 011-035 L6

1/2 - 6 HP Air-Cooled Condensing Units

OUTDOOR (T) Prepainted galvanized cabinet Head pressure control valve Crankcase heater Fixed low pressure control for H2, M2, M6 models	INDOOR (N) No cabinet hood Fan guards Wiring conduit Fixed low pressure control for H2, M2, M6 models	Beacon II™ OUTDOOR (S) Outdoor unit with hood Wired for Beacon II™ control Beacon II™ fan cycling for two fan units only Head pressure control valve	ALL MODELS
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1/2 - 5 HP (BS*) Semi-Hermetic High & Medium R-22 Temperature Condensing Units

Model Number	List Price \$US	Model Number	List Price \$US	Model Number	List Price \$US	Voltage	Compressor Number	Ship Wt. (Lbs.)
BST005H2B	5,497	BSN005H2B	4,756	BSS005H2B	5,870	208-230/1/60	HAG-0050	188
BST005H2C	5,551	BSN005H2C	4,812	BSS005H2C	5,925	208-230/3/60	HAG-0050	188
BST008H2B	6,065	BSN008H2B	5,185	BSS008H2B	6,439	208-230/1/60	KAN-0075	207
BST008H2C	6,090	BSN008H2C	5,210	BSS008H2C	6,463	208-230/3/60	KAN-0075	207
BST008M2B	6,065	BSN008M2B	5,185	BSS008M2B	6,439	208-230/1/60	KAE-0075	207
BST008M2C	6,090	BSN008M2C	5,210	BSS008M2C	6,463	208-230/3/60	KAE-0075	207
BST010H2B	6,547	BSN010H2B	5,640	BSS010H2B	6,918	208-230/1/60	KAR-0100	202
BST010H2C	6,553	BSN010H2C	5,679	BSS010H2C	6,928	208-230/3/60	KAR-0100	202
BST010M2B	6,547	BSN010M2B	5,640	BSS010M2B	6,918	208-230/1/60	KAM-0100	205
BST010M2C	6,553	BSN010M2C	5,679	BSS010M2C	6,928	208-230/3/60	KAM-0100	200
BST015H2B	7,883	BSN015H2B	6,968	BSS015H2B	8,583	208-230/1/60	KAG-0150	258
BST015H2C	7,847	BSN015H2C	6,933	BSS015H2C	8,546	208-230/3/60	KAG-0150	258
BST015H2D	9,314	BSN015H2D	8,398	BSS015H2D	10,014	460/3/60	KAG-0150	258
BST020H2C	8,961	BSN020H2C	8,043	BSS020H2C	9,661	208-230/3/60	ERA-0200	330
BST020H2D	10,464	BSN020H2D	9,547	BSS020H2D	11,163	460/3/60	ERA-0200	330
BST020H2G	9,110	BSN020H2G	8,199	BSS020H2G	9,811	230/1/60	ERA-0200	330
BST020M2B	8,557	BSN020M2B	7,643	BSS020M2B	9,257	208-230/1/60	KAK-0200	226
BST020M2C	8,402	BSN020M2C	7,487	BSS020M2C	9,102	208-230/3/60	KAK-0200	226
BST021M2C	8,961	BSN021M2C	8,043	BSS021M2C	9,661	208-230/3/60	ERC-0200	338
BST021M2D	10,464	BSN021M2D	9,547	BSS021M2D	11,163	460/3/60	ERC-0200	338
BST021M2G	9,110	BSN021M2G	8,199	BSS021M2G	9,811	230/1/60	ERC-0200	338
BST029M2C	10,743	BSN029M2C	9,923	BSS029M2C	11,442	208-230/3/60	ERF-0310	428
BST029M2CF	11,260					208-230/3/60	ERF-0310	428
BST029M2D	11,861	BSN029M2D	11,059	BSS029M2D	12,560	460/3/60	ERF-0310	428
BST029M2G	11,269	BSN029M2G	10,153	BSS029M2G	11,967	230/1/60	ERF-0310	428
BST030H2C	11,107	BSN030H2C	10,286	BSS030H2C	11,480	208-230/3/60	ERF-0310	428
BST030H2D	12,225	BSN030H2D	11,421	BSS030H2D	12,598	460/3/60	ERF-0310	428
BST030H2G	11,633	BSN030H2G	10,518	BSS030H2G	12,006	230/1/60	ERF-0310	428
BST030M2C	12,266	BSN030M2C	11,458	BSS030M2C	12,638	208-230/3/60	3RA-0310	440
BST030M2CF	12,783					208-230/3/60	3RA-0310	440
BST030M2D	13,162	BSN030M2D	12,358	BSS030M2D	13,536	460/3/60	3RA-0310	440
BST030M2G	12,770	BSN030M2G	11,623	BSS030M2G	13,144	230/1/60	3RA-0310	440
BST040H2C	13,281	BSN040H2C	12,485	BSS040H2C	13,654	208-230/3/60	NRB-0400	503
BST040H2D	14,111	BSN040H2D	13,313	BSS040H2D	14,484	460/3/60	NRB-0400	503
BST050H2C	14,365	BSN050H2C	13,559	BSS050H2C	14,739	208-230/3/60	NRA-0500	505
BST050H2D	15,193	BSN050H2D	14,390	BSS050H2D	15,566	460/3/60	NRA-0500	505
BST050M2C	15,605	BSN050M2C	14,799	BSS050M2C	15,978	208-230/3/60	NRM-0500	505
BST050M2CF	16,122					208-230/3/60	NRM-0500	505
BST050M2D	16,418	BSN050M2D	15,612	BSS050M2D	16,791	460/3/60	NRM-0500	505

1/2 - 4 HP (BS*) Semi-Hermetic Medium R-404A/R-507 Temperature Condensing Units

Model Number	List Price \$US	Model Number	List Price \$US	Model Number	List Price \$US	Voltage	Compressor Number	Ship Wt. (Lbs.)
BST005M6B	5,595	BSN005M6B	4,857	BSS005M6B	5,970	208-230/1/60	HAI-005E	188
BST010M6B	6,655	BSN010M6B	5,781	BSS010M6B	7,029	208-230/1/60	KAR-010E	208
BST010M6C	6,672	BSN010M6C	5,801	BSS010M6C	7,046	208-230/3/60	KAR-010E	208
BST020M6B	8,672	BSN020M6B	7,771	BSS020M6B	9,372	208-230/1/60	KAK-020E	226
BST020M6C	8,540	BSN020M6C	7,625	BSS020M6C	9,239	208-230/3/60	KAK-020E	226
BST021M6C	9,499	BSN021M6C	8,584	BSS021M6C	10,197	208-230/3/60	ERC-021E	338
BST021M6D	10,030	BSN021M6D	9,113	BSS021M6D	10,730	460/3/60	ERC-021E	338
BST030M6C	11,329	BSN030M6C	10,526	BSS030M6C	11,704	208-230/3/60	ERF-031E	440
BST030M6D	11,856	BSN030M6D	11,055	BSS030M6D	12,231	460/3/60	ERF-031E	440
BST030M6G	11,554	BSN030M6G	10,748	BSS030M6G	11,929	230/1/60	ERF-031E	440
BST040M6C	13,581	BSN040M6C	12,997	BSS040M6C	13,955	208-230/3/60	NRB-040E	503
BST040M6D	14,409	BSN040M6D	13,823	BSS040M6D	14,783	460/3/60	NRB-040E	503

1/2 - 3 HP (BS*) Semi-Hermetic Low Temperature R-22 Condensing Units

Model Number	List Price \$US	Model Number	List Price \$US	Model Number	List Price \$US	Voltage	Compressor Number	Ship Wt. (Lbs.)
BST005L2B	5,666	BSN005L2B	4,923	BSS005L2B	6,039	208-230/1/60	KAN-0050	199
BST008L2B	6,140	BSN008L2B	5,257	BSS008L2B	6,513	208-230/1/60	KAM-0075	199
BST008L2C	6,162	BSN008L2C	5,286	BSS008L2C	6,536	208-230/3/60	KAM-0075	199
BST010L2B	6,559	BSN010L2B	5,661	BSS010L2B	6,933	208-230/1/60	KAJ-0100	202
BST010L2C	6,565	BSN010L2C	5,698	BSS010L2C	6,939	208-230/3/60	KAJ-0100	202
BST020L2C	9,147	BSN020L2C	8,232	BSS020L2C	9,845	208-230/3/60	EAD-0200	335
BST020L2G	9,298	BSN020L2G	8,353	BSS020L2G	9,999	230/1/60	EAD-0200	335
BST021L2B	9,548	BSN021L2B	8,638	BSS021L2B	10,249	208-230/1/60	EAV-0210	338
BST021L2C	9,400	BSN021L2C	8,672	BSS021L2C	10,099	208-230/3/60	EAV-0210	338
BST021L2D	10,902	BSN021L2D	9,990	BSS021L2D	11,601	460/3/60	EAV-0210	338
BST030L2C	11,359	BSN030L2C	10,553	BSS030L2C	12,058	208-230/3/60	LAH-0310	394
BST030L2D	12,309	BSN030L2D	11,502	BSS030L2D	13,009	460/3/60	LAH-0310	394
BST030L2G	11,975	BSN030L2G	11,116	BSS030L2G	12,675	230/1/60	LAH-0310	394

NOTE: Stock Models come with Liquid Line drier assembly

1/2 - 6 HP Air-Cooled Condensing Units

OUTDOOR (T) Prepainted galvanized cabinet Head pressure control valve Crankcase heater Fixed low pressure control for H2, M2, M6 models	INDOOR (N) No cabinet hood Fan guards Wiring conduit Fixed low pressure control for H2, M2, M6 models	Beacon II™ OUTDOOR (S) Outdoor unit with hood Wired for Beacon II™ control Beacon II™ fan cycling for two fan units only Head pressure control valve	ALL MODELS
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1/2 - 4 HP (BS*) Semi-Hermetic Low Temperature R-404A/R-507 Condensing Units

Model Number	List Price \$US	Model Number	List Price \$US	Model Number	List Price \$US	Voltage	Compressor #	Ship Wt. (Lbs.)
BST005L6B	5,880	BSN005L6B	5,167	BSS005L6B	6,253	208-230/1/60	KAN-005E	199
BST005L6C	5,952	BSN005L6C	5,240	BSS005L6C	6,324	208-230/3/60	KAN-005E	199
BST008L6B	6,357	BSN008L6B	5,482	BSS008L6B	6,731	208-230/1/60	KAM-007E	199
BST008L6C	6,372	BSN008L6C	5,498	BSS008L6C	6,745	208-230/3/60	KAM-007E	199
BST010L6B	6,788	BSN010L6B	5,917	BSS010L6B	7,160	208-230/1/60	KAJ-010E	205
BST010L6C	6,795	BSN010L6C	5,929	BSS010L6C	7,169	208-230/3/60	KAJ-010E	205
BST015L6B	8,035	BSN015L6B	7,140	BSS015L6B	8,734	208-230/1/60	KAL-015E	262
BST015L6BF	8,958					208-230/1/60	KAL-015E	262
BST015L6C	8,003	BSN015L6C	7,110	BSS015L6C	8,704	208-230/3/60	KAL-015E	262
BST015L6CF	8,924					208-230/3/60	KAL-015E	215
BST015L6D	9,452	BSN015L6D	8,547	BSS015L6D	10,150	460/3/60	KAL-015E	262
BST020L6C	9,534	BSN020L6C	8,625	BSS020L6C	10,233	208-230/3/60	EAD-020E	328
BST020L6CF	10,455					208-230/3/60	EAD-020E	328
BST020L6G	9,684	BSN020L6G	8,773	BSS020L6G	10,383	230/1/60	EAD-020E	328
BST020L6GF	10,605					230/1/60	EAD-020E	334
BST021L6B	9,919	BSN021L6B	9,010	BSS021L6B	10,620	208-230/1/60	EAV-021E	338
BST021L6BF	10,841					208-230/1/60	EAV-021E	338
BST021L6C	9,788	BSN021L6C	8,878	BSS021L6C	10,487	208-230/3/60	EAV-021E	338
BST021L6CF	10,709					208-230/3/60	EAV-021E	310
BST021L6D	11,296	BSN021L6D	10,381	BSS021L6D	11,997	460/3/60	EAV-021E	338
BST027L6C	11,186	BSN027L6C	10,356	BSS027L6C	11,885	208-230/3/60	3AB-031E	428
BST027L6D	12,118	BSN027L6D	11,322	BSS027L6D	12,816	460/3/60	3AB-031E	428
BST027L6G	11,760	BSN027L6G	10,962	BSS027L6G	12,459	230/1/60	3AB-031E	428
BST030E6C	11,344	BSN030E6C	10,548	BSS030E6C	12,044	208-230/3/60	LAC-032E	428
BST030E6D	12,303	BSN030E6D	11,409	BSS030E6D	13,002	460/3/60	LAC-032E	428
BST030E6G	11,967	BSN030E6G	11,243	BSS030E6G	12,668	230/1/60	LAC-032E	428
BST030L6C	11,344	BSN030L6C	10,548	BSS030L6C	12,044	208-230/3/60	LAH-032E	394
BST030L6CF	12,336					208-230/3/60	LAH-032E	394
BST030L6D	12,303	BSN030L6D	11,409	BSS030L6D	13,002	460/3/60	LAH-032E	394
BST030L6G	11,967	BSN030L6G	11,243	BSS030L6G	12,668	230/1/60	LAH-032E	394
BST040L6C	13,452	BSN040L6C	12,658	BSS040L6C	13,825	208-230/3/60	NRD-032E	500
BST040L6D	14,404	BSN040L6D	13,600	BSS040L6D	14,778	460/3/60	NRD-032E	500
BST040L6G	14,016	BSN040L6G	13,219	BSS040L6G	14,390	230/1/60	NRD-040E	500

2 - 6 HP (BZ*) Scroll Medium Temperature R-404A/R-507 Condensing Units

Model Number	List Price \$US	Model Number	List Price \$US	Model Number	List Price \$US	Voltage	Compressor #	Ship Wt. (Lbs.)
BZT020M6B	6,943	BZN020M6B	6,394	BZS020M6B	7,643	208-230/1/60	ZS15K4E	246
BZT020M6C	6,998	BZN020M6C	6,448	BZS020M6C	7,698	208-230/3/60	ZS15K4E	246
BZT020M6D	7,402	BZN020M6D	6,848	BZS020M6D	8,100	460/3/60	ZS15K4E	246
BZT025M6B	7,092	BZN025M6B	6,540	BZS025M6B	7,790	208-230/1/60	ZS19K4E	255
BZT025M6C	7,198	BZN025M6C	6,650	BZS025M6C	7,898	208-230/3/60	ZS19K4E	255
BZT025M6D	7,605	BZN025M6D	7,053	BZS025M6D	8,305	460/3/60	ZS19K4E	255
BZT030M6B	7,658	BZN030M6B	7,104	BZS030M6B	8,030	208-230/1/60	ZS21K4E	330
BZT030M6C	7,807	BZN030M6C	7,257	BZS030M6C	8,181	208-230/3/60	ZS21K4E	300
BZT030M6D	8,148	BZN030M6D	7,595	BZS030M6D	8,520	460/3/60	ZS21K4E	330
BZT035M6B	8,504	BZN035M6B	7,951	BZS035M6B	8,877	208-230/1/60	ZS26K4E	333
BZT035M6C	8,653	BZN035M6C	8,103	BZS035M6C	9,027	208-230/3/60	ZS26K4E	333
BZT035M6D	8,992	BZN035M6D	8,440	BZS035M6D	9,367	460/3/60	ZS26K4E	333
BZT045M6B	9,235	BZN045M6B	8,682	BZS045M6B	9,607	208-230/1/60	ZS30K4E	360
BZT045M6C	9,387	BZN045M6C	8,835	BZS045M6C	9,762	208-230/3/60	ZS30K4E	360
BZT045M6D	9,725	BZN045M6D	9,213	BZS045M6D	10,100	460/3/60	ZS30K4E	360
BZT055M6B	9,836	BZN055M6B	9,285	BZS055M6B	10,210	208-230/1/60	ZS38K4E	360
BZT055M6C	9,988	BZN055M6C	9,437	BZS055M6C	10,362	208-230/3/60	ZS38K4E	360
BZT055M6D	10,328	BZN055M6D	9,773	BZS055M6D	10,702	460/3/60	ZS38K4E	360
BZT060M6C	11,188	BZN060M6C	10,624	BZS060M6C	11,562	208-230/3/60	ZS45K4E	360
BZT060M6CF	11,705					208-230/3/60	ZS45K4E	360
BZT060M6D	11,528	BZN060M6D	10,962	BZS060M6D	11,901	460/3/60	ZS45K4E	360

2 - 6 HP (BZ*) Scroll Low Temperature R-404A/R-507 Condensing Units

Model Number	List Price \$US	Model Number	List Price \$US	Model Number	List Price \$US	Voltage	Compressor #	Ship Wt. (Lbs.)
BZT020L6B	8,435	BZN020L6B	7,883	BZS020L6B	9,135	208-230/1/60	ZF06K4E	246
BZT020L6C	8,595	BZN020L6C	8,043	BZS020L6C	9,296	208-230/3/60	ZF06K4E	246
BZT020L6D	9,020	BZN020L6D	8,469	BZS020L6D	9,720	460/3/60	ZF06K4E	246
BZT025L6B	8,591	BZN025L6B	8,040	BZS025L6B	9,291	208-230/1/60	ZF08K4E	255
BZT025L6C	8,744	BZN025L6C	8,191	BZS025L6C	9,444	208-230/3/60	ZF08K4E	255
BZT025L6D	9,171	BZN025L6D	8,617	BZS025L6D	9,869	460/3/60	ZF08K4E	255
BZT030L6B	8,896	BZN030L6B	8,343	BZS030L6B	9,596	208-230/1/60	ZF09K4E	255
BZT030L6C	9,061	BZN030L6C	8,507	BZS030L6C	9,761	208-230/3/60	ZF09K4E	255
BZT030L6CF	9,536					208-230/3/60	ZF09K4E	255
BZT030L6D	9,490	BZN030L6D	8,938	BZS030L6D	10,190	460/3/60	ZF09K4E	255
BZT035L6B	9,765	BZN035L6B	9,213	BZS035L6B	10,465	208-230/1/60	ZF11K4E	256
BZT035L6C	9,917	BZN035L6C	9,366	BZS035L6C	10,616	208-230/3/60	ZF11K4E	256
BZT035L6CF	10,392					208-230/3/60	ZF11K4E	256
BZT035L6D	10,350	BZN035L6D	9,797	BZS035L6D	11,047	460/3/60	ZF11K4E	256
BZT045L6B	10,941	BZN045L6B	10,391	BZS045L6B	11,314	208-230/1/60	ZF13K4E	350
BZT045L6C	11,092	BZN045L6C	10,539	BZS045L6C	11,465	208-230/3/60	ZF13K4E	350
BZT045L6CF	11,769					208-230/3/60	ZF13K4E	350
BZT045L6D	11,431	BZN045L6D	10,877	BZS045L6D	11,802	460/3/60	ZF13K4E	350
BZT055L6B	11,281	BZN055L6B	10,728	BZS055L6B	11,654	208-230/1/60	ZF15K4E	356
BZT055L6C	11,431	BZN055L6C	10,877	BZS055L6C	11,802	208-230/3/60	ZF15K4E	356
BZT055L6D	11,769	BZN055L6D	11,219	BZS055L6D	12,142	460/3/60	ZF15K4E	356
BZT060L6C	12,155	BZN060L6C	11,604	BZS060L6C	12,528	208-230/3/60	ZF18K4E	360
BZT060L6CF	12,832					208-230/3/60	ZF18K4E	360
BZT060L6D	12,493	BZN060L6D	11,942	BZS060L6D	12,867	460/3/60	ZF18K4E	360

++ = ZF Compressor units include standard liquid line required for liquid injection. The Scroll® compressors can also be used for R-22 medium and low temperature applications. See sales bulletin for capacities
 *Model numbers are normally in stock (Stock Models come standard with LL drier assembly, Timer on 011-035 L6, Defrost Kit on 040-060 L6)

1/2 - 6 HP Factory Installed Options

Air-Cooled Condensing Units

Electrical Options		Model	Outdoor (T)	Indoor (N)	Beacon II™
Defrost	Air Defrost timer, medium temperature	All	\$475	\$475	-
	Electric defrost timer	005 - 035	475	475	-
	Electric Defrost Kit: timer, heater and fan contactors, lockout relay	030M6 - 060M6	677	677	-
		040L6 - 060L6	677	677	-
Adjustable low pressure control for medium temperature compressors		All	132	132	132
Dual pressure control with superhose		All	296	296	-
Mounted fused disconnect	005 - 035	469	-	469	
	040 - 060	864	-	864	
Phase loss/ low voltage monitor		All	934	934	-
Fixed fan cycling (2 fan units)	015 - 029 Medium	326	326	-	
	Up to 035L6 Low	326	326	-	
Variable speed fan motor using the Hoffman controller (in place of head pressure control valve on outdoor unit)		030 - 060 Medium Temperature Only	431	679	-

Mechanical Options		Model	Outdoor(T)	Indoor(N)	Beacon II™
Liquid	Liquid line drier, sight glass and shut-off valve sight glass, shut-off valve (Standard on ZF Scroll compressor)	005 - 025	\$446	\$446	\$446
		027 - 060	517	517	517
	Replaceable core liquid line filter drier, sight glass, shut-off valve	030 - 060 Medium	951	951	951
		040 - 060 Low	951	951	951
	Liquid line solenoid valve and pumpdown switch with liquid line drier, sight glass and shut off valve	005 - 025*	951	951	-
		027 - 060*	1,023	1,023	-
Suction	Suction line filter	005 - 025	285	285	285
		027 - 060	338	338	338
	Replaceable core suction line filter	030 - 060 Medium	990	990	990
		040 - 060 Low	990	990	990
	Suction accumulator (Standard on X6 models)	005 - 025	357	357	357
		027 - 060	594	594	594
Head pressure control flooding valve		005 - 060	Standard	421	Standard
Oil separator with discharge line check valve	030 - 060 Medium	1,070	1,070	1,070	
	040 - 060 Low	1,070	1,070	1,070	
44 # receiver with relief valve (Cannot be ordered with liquid replaceable core option) (Oil separator may not be selected with 44# receiver)	030 - 060 Medium	1,062	1,062	1,062	
	040 - 060 Low	1,062	1,062	1,062	
Low ambient kit with heated and insulated receiver, Time Delay (TD) relay (Low ambient kit cannot be used with dual pressure control)		All	593	-	593
BohnGuard condenser fin protection	005 - 035	809	809	809	
	040 - 060	1,004	1,004	1,004	
Copper fins	005 - 035	Call Factory	Call Factory	Call Factory	
	040 - 060	Call Factory	Call Factory	Call Factory	

*Liquid line solenoid valve mounted at condensing unit is not recommended on applications with line runs to the evaporator of over 25 feet

Additional options next page

1/2 - 6 HP Factory Installed Options

Mechanical Options	Model	Outdoor(T)	Indoor(N)
R-22 : Quick connect fittings and refrigerant (must be ordered with liquid line assemblies)	005 - 013	\$513	\$513
	015 - 029 BS*030L & E	606	606
	030 - 060	745	745
R-404A : Quick connect fittings and refrigerant (must be ordered with liquid line assemblies)	005 - 013	611	611
	015-035L6	730	730
	030X6-060	891	891

Precharged Line Set with Refrigerant and Quick Connect Fittings at Both Ends

Horsepower	Line	7 Feet		10 Feet		15 Feet		20 Feet		30 Feet		50 Feet	
	Sizes	Kit No.	List	Kit No.	List	Kit No.	List	Kit No.	List	Kit No.	List	Kit No.	List
.5 - 1.4 HP	3/8"x5/8"	8049918	531	8049933	531	8049921	572	8049930	566	8049924	726	8049927	977
1.5- 2.4 HP	3/8"x7/8"	8049919	554	8049934	579	8049922	619	8049931	690	8049925	978	8049928	1,478
2.5 - 6 HP	1/2"x1 1/8"	8049920	636	8049935	739	8049923	856	8049932	984	8049926	1,213	8049929	1,818

Wire Harness – For air or electric defrost (any units) – Not available for 115 V evaporator motors.

10 Feet		15 Feet		20 Feet		25 Feet		35 Feet		55 Feet	
Kit No.	List	Kit No.	List	Kit No.	List	Kit No.	List	Kit No.	List	Kit No.	List
8077893	262	5009969	312	8077894	338	5009970	394	8077895	457	8077896	537

Shipped Loose Accessories

Description	Part Number	List Price
1/2" Solenoid valve, 115/230 volt coil	29318012	\$278
Thermostat	4131Y	231
12"Extended legs (shipped loose):		
1 fan small	50014701	256
2 fan units	50014702	256
1 fan large	50014703	256
8"Extended legs (shipped loose):		
1 fan small	50014710	256
2 fan units	50014711	256
1 fan large	50014712	256

Hail Guards (Shipped Loose)

Description	Part Number	List Price
1 fan small	50021705	\$311
2 fan	50021706	316
1 fan alternate	50021707	336
1 fan large	50021708	346

3 - 22 HP Horizontal Air Flow Condensing Units

Nomenclature Example:

B	D	T	0500		H	2	C
Model	Compressor	Application	Equivalent HP		Suction Temperature	Refrigerant	Voltage
B = Bohn	D = Discus® Z = Scroll®	T = Outdoor N = Indoor S = Beacon II™	0300 = 3HP 0400 = 4HP 050* = 5HP 060* = 6HP 075* = 7.5HP 0800 = 8HP 0860 = 8.5HP	0900 = 9HP 1000 = 10HP 1200 = 12HP 1300 = 13HP 1400 = 14HP 1500 = 15HP 2200 = 22HP	H = High Temperature M = Medium Temperature L = Low Temperature	2 = R-22 6 = R-404A, 507	C = 208-230/3/60 (200-220/3/50) D = 460/3/60 (380-42 0/3/50) E=575/3/60



- Floating Tube™ coil design
- Manual pump down switch
- Sentronic™ oil failure switch with Discus® compressors
- Spring mounted Discus® compressors with suction and discharge vibration eliminators
- Fixed high and adjustable low pressure switches
- Refrigeration duty, Type K, rifled, copper tube condenser
- UL listed, UL listed for Canada
- Sight glass & permanent liquid line filter
- ServiceMate™ Diagnostic Module, standard on non-Beacon II™ condensing units

OUTDOOR (T)	INDOOR (N)	Beacon II™ OUTDOOR (S)	ALL MODELS
Prepainted galvanized cabinet Head pressure control valve Crankcase heater Adjustable low pressure control	No cabinet hood Fan guards Wiring conduit Adjustable low pressure control	Outdoor unit with hood Wired for Beacon II™ control Beacon II™ fan cycling for two fan units only Head pressure control valve	

5 - 15 HP (BD*) Discus High Temperature R-22 Condensing Units

Model Number	List Price \$US	Model Number	List Price \$US	Model Number	List Price \$US	Voltage	Compressor Number	Ship Wt. (Lbs.)
BDT0500H2C	18,258	BDN0500H2C	17,869	BDS0500H2C	18,949	208-230/3/60	2DC3R53KE	904
BDT0500H2D	19,466	BDN0500H2D	19,076	BDS0500H2D	20,159	460/3/60	2DC3R53KE	904
BDT0500H2E	19,856	BDN0500H2E	19,458	BDS0500H2E	20,562	575/3/60	2DC3R53KE	904
BDT0501H2C	18,712	BDN0501H2C	18,320	BDS0501H2C	19,403	208-230/3/60	2DD3R63KE	904
BDT0501H2D	19,920	BDN0501H2D	19,529	BDS0501H2D	20,611	460/3/60	2DD3R63KE	904
BDT0501H2E	20,318	BDN0501H2E	19,920	BDS0501H2E	21,023	575/3/60	2DD3R63KE	904
BDT0750H2C	23,021	BDN0750H2C	22,630	BDS0750H2C	24,195	208-230/3/60	2DL3R78KE	914
BDT0750H2D	24,228	BDN0750H2D	23,839	BDS0750H2D	25,401	460/3/60	2DL3R78KE	914
BDT0750H2E	24,713	BDN0750H2E	24,314	BDS0750H2E	25,908	575/3/60	2DL3R78KE	914
BDT0751H2C	23,164	BDN0751H2C	22,643	BDS0751H2C	24,676	208-230/3/60	2DA3R89KE	914
BDT0751H2CF*	23,164					208-230/3/60	2DA3R89KE	914
BDT0751H2D	24,370	BDN0751H2D	23,850	BDS0751H2D	25,882	460/3/60	2DA3R89KE	914
BDT0751H2E	24,858	BDN0751H2E	24,327	BDS0751H2E	26,400	575/3/60	2DA3R89KE	914
BDT0800H2C	26,848	BDN0800H2C	26,328	BDS0800H2C	28,361	208-230/3/60	3DA3R10ME	1,183
BDT0800H2D	28,129	BDN0800H2D	27,606	BDS0800H2D	29,641	460/3/60	3DA3R10ME	1,183
BDT0800H2E	28,690	BDN0800H2E	28,159	BDS0800H2E	30,234	575/3/60	3DA3R10ME	1,183
BDT1000H2C	28,125	BDN1000H2C	27,621	BDS1000H2C	29,595	208-230/3/60	3DB3R12ME	1,017
BDT1000H2CF*	28,125					208-230/3/60	3DB3R12ME	1,017
BDT1000H2D	30,128	BDN1000H2D	29,607	BDS1000H2D	31,640	460/3/60	3DB3R12ME	1,017
BDT1000H2E	30,730	BDN1000H2E	30,198	BDS1000H2E	32,271	575/3/60	3DB3R12ME	1,017
BDT1200H2C	30,447	BDN1200H2C	29,942	BDS1200H2C	31,917	208-230/3/60	3DF3R15ME	1,228
BDT1200H2D	31,749	BDN1200H2D	31,201	BDS1200H2D	33,218	460/3/60	3DF3R15ME	1,228
BDT1500H2C	31,188	BDN1500H2C	30,684	BDS1500H2C	32,658	208-230/3/60	3DS3R17ME	1,360
BDT1500H2D	32,654	BDN1500H2D	32,106	BDS1500H2D	34,123	460/3/60	3DS3R17ME	1,442
BDT1500H2E	33,307	BDN1500H2E	32,748	BDS1500H2E	34,806	575/3/60	3DS3R17ME	1,442

5 - 15 HP (BD*) Discus Medium Temperature R-404A / 507 Condensing Units

Model Number	List Price \$US	Model Number	List Price \$US	Model Number	List Price \$US	Voltage	Compressor Number	Ship Wt. (Lbs.)
BDT0500M6C	18,258	BDN0500M6C	17,869	BDS0500M6C	18,949	208-230/3/60	2DC3R53KE	904
BDT0500M6D	19,466	BDN0500M6D	19,076	BDS0500M6D	20,159	460/3/60	2DC3R53KE	904
BDT0500M6E	19,856	BDN0500M6E	19,458	BDS0500M6E	20,562	575/3/60	2DC3R53KE	904
BDT0501M6C	18,712	BDN0501M6C	18,320	BDS0501M6C	19,403	208-230/3/60	2DD3R63KE	904
BDT0501M6D	19,920	BDN0501M6D	19,529	BDS0501M6D	20,611	460/3/60	2DD3R63KE	904
BDT0501M6E	20,318	BDN0501M6E	19,920	BDS0501M6E	21,023	575/3/60	2DD3R63KE	904
BDT0750M6C	23,021	BDN0750M6C	22,630	BDS0750M6C	24,195	208-230/3/60	2DL3R78KE	914
BDT0750M6D	24,228	BDN0750M6D	23,839	BDS0750M6D	25,401	460/3/60	2DL3R78KE	914
BDT0750M6E	24,713	BDN0750M6E	24,314	BDS0750M6E	25,908	575/3/60	2DL3R78KE	914
BDT0751M6C	23,164	BDN0751M6C	22,643	BDS0751M6C	24,676	208-230/3/60	2DA3R89KE	1,148
BDT0751M6D	24,370	BDN0751M6D	23,850	BDS0751M6D	25,882	460/3/60	2DA3R89KE	1,148
BDT0751M6E	24,858	BDN0751M6E	24,327	BDS0751M6E	26,400	575/3/60	2DA3R89KE	1,148
BDT0800M6C	26,848	BDN0800M6C	26,328	BDS0800M6C	28,361	208-230/3/60	3DA3R10ME	1,183
BDT0800M6D	28,129	BDN0800M6D	27,606	BDS0800M6D	29,641	460/3/60	3DA3R10ME	1,183
BDT0800M6E	28,690	BDN0800M6E	28,159	BDS0800M6E	30,234	575/3/60	3DA3R10ME	1,183
BDT1000M6C	28,125	BDN1000M6C	27,621	BDS1000M6C	29,595	208-230/3/60	3DB3R12ME	1,208
BDT1000M6D	30,128	BDN1000M6D	29,607	BDS1000M6D	31,640	460/3/60	3DB3R12ME	1,208
BDT1000M6E	30,730	BDN1000M6E	30,198	BDS1000M6E	32,271	575/3/60	3DB3R12ME	1,208
BDT1200M6C	30,447	BDN1200M6C	29,942	BDS1200M6C	31,917	208-230/3/60	3DF3R15ME	1,228
BDT1200M6D	31,749	BDN1200M6D	31,201	BDS1200M6D	33,218	460/3/60	3DF3R15ME	1,228
BDT1500M6C	31,188	BDN1500M6C	30,684	BDS1500M6C	32,658	208-230/3/60	3DS3R17ME	1,442
BDT1500M6D	32,654	BDN1500M6D	32,106	BDS1500M6D	34,123	460/3/60	3DS3R17ME	1,442
BDT1500M6E	33,307	BDN1500M6E	32,748	BDS1500M6E	34,806	575/3/60	3DS3R17ME	1,442

* Model numbers are normally in stock

3 - 22 HP Horizontal Air Flow Condensing Units

575 V Available

- Floating Tube™ coil design
- Manual pump down switch
- Sentronic™ oil failure switch with Discus® compressors
- Spring mounted Discus compressors with suction and discharge vibration eliminators
- Fixed high and adjustable low pressure switches
- Refrigeration duty, Type K, rifled, copper tube condenser
- UL listed, UL listed for Canada
- Sight glass & permanent liquid line filter
- ServiceMate™ Diagnostic Module, standard on non-Beacon II™ condensing units



OUTDOOR (T)	INDOOR (N)	Beacon II™ OUTDOOR (S)	ALL MODELS
Prepainted galvanized cabinet Head pressure control valve Crankcase heater Adjustable low pressure control	No cabinet hood Fan guards Wiring conduit Adjustable low pressure control	Outdoor unit with hood Wired for Beacon II™ control Beacon II™ fan cycling for two fan units only Head pressure control valve	

3 - 22 HP (BD*) Discus Low Temperature R-404A Condensing Units

Model Number	List Price \$US	Model Number	List Price \$US	Model Number	List Price \$US	Voltage	Compressor Number	Ship Wt. (Lbs.)
BDT0300L6C	17,744	BDN0300L6C	17,356	BDS0300L6C	18,437	208-230/3/60	2DF3F16KE	890
BDT0300L6D	18,950	BDN0300L6D	18,561	BDS0300L6D	19,644	460/3/60	2DF3F16KE	890
BDT0300L6E	19,330	BDN0300L6E	18,932	BDS0300L6E	20,034	575/3/60	2DF3F16KE	890
BDT0400L6C	19,288	BDN0400L6C	18,898	BDS0400L6C	19,978	208-230/3/60	2DL3F20KE	894
BDT0400L6D	20,494	BDN0400L6D	20,103	BDS0400L6D	21,184	460/3/60	2DL3F20KE	894
BDT0400L6E	20,902	BDN0400L6E	20,505	BDS0400L6E	21,610	575/3/60	2DL3F20KE	894
BDT0600L6C	20,267	BDN0600L6C	19,876	BDS0600L6C	20,958	208-230/3/60	2DB3F25KE	904
BDT0600L6D	21,473	BDN0600L6D	21,084	BDS0600L6D	22,163	460/3/60	2DB3F25KE	904
BDT0600L6E	21,902	BDN0600L6E	21,505	BDS0600L6E	22,605	575/3/60	2DB3F25KE	904
BDT0601L6C	21,463	BDN0601L6C	21,073	BDS0601L6C	22,154	208-230/3/60	3DA3F28KE	825
BDT0601L6CF*	22,556					208-230/3/60	3DA3F28KE	825
BDT0601L6D	22,668	BDN0601L6D	22,279	BDS0601L6D	23,359	460/3/60	3DA3F28KE	825
BDT0601L6E	23,122	BDN0601L6E	22,724	BDS0601L6E	23,827	575/3/60	3DA3F28KE	825
BDT0750L6C	25,075	BDN0750L6C	24,684	BDS0750L6C	26,248	208-230/3/60	3DB3F33KE	958
BDT0750L6D	26,282	BDN0750L6D	25,891	BDS0750L6D	27,454	460/3/60	3DB3F33KE	958
BDT0750L6E	26,809	BDN0750L6E	26,408	BDS0750L6E	28,002	575/3/60	3DB3F33KE	958
BDT0900L6C	27,576	BDN0900L6C	27,056	BDS0900L6C	29,087	208-230/3/60	3DF3F40KE	1,193
BDT0900L6D	28,781	BDN0900L6D	28,260	BDS0900L6D	30,295	460/3/60	3DF3F40KE	1,193
BDT0900L6E	29,359	BDN0900L6E	28,827	BDS0900L6E	30,900	575/3/60	3DF3F40KE	1,193
BDT1000L6C	29,668	BDN1000L6C	29,146	BDS1000L6C	31,177	208-230/3/60	3DS3F46KE	1,198
BDT1000L6D	30,291	BDN1000L6D	29,768	BDS1000L6D	31,802	460/3/60	3DS3F46KE	1,198
BDT1000L6E	30,896	BDN1000L6E	30,363	BDS1000L6E	32,437	575/3/60	3DS3F46KE	1,198
BDT1200L6C	30,286	BDN1200L6C	29,739	BDS1200L6C	31,755	208-230/3/60	4DA3F47KE	1,459
BDT1200L6D	31,324	BDN1200L6D	30,776	BDS1200L6D	32,793	460/3/60	4DA3F47KE	1,459
BDT1200L6E	31,951	BDN1200L6E	31,391	BDS1200L6E	33,449	575/3/60	4DA3F47KE	1,459
BDT1500L6C	31,641	BDN1500L6C	31,093	BDS1500L6C	33,111	208-230/3/60	4DL3F63KE	1,484
BDT1500L6D	34,115	BDN1500L6D	33,567	BDS1500L6D	35,585	460/3/60	4DL3F63KE	1,484
BDT1500L6E	34,798	BDN1500L6E	34,239	BDS1500L6E	36,298	575/3/60	4DL3F63KE	1,484
BDT2200L6C	37,053	BDN2200L6C	36,505	BDS2200L6C	38,523	208-230/3/60	4DT3F76KE	1,494
BDT2200L6D	37,519	BDN2200L6D	37,308	BDS2200L6D	38,987	460/3/60	4DT3F76KE	1,494
BDT2200L6E	38,269	BDN2200L6E	37,710	BDS2200L6E	39,767	575/3/60	4DT3F76KE	1,494

3 - 22 HP (BD*) Discus Low Temperature R-22 Condensing Units

Model Number	List Price \$US	Model Number	List Price \$US	Model Number	List Price \$US	Voltage	Compressor Number	Ship Wt. (Lbs.)
BDT0300L2C	19,708	BDN0300L2C	19,317	BDS0300L2C	20,398	208-230/3/60	2DF3F16KE	890
BDT0300L2D	20,914	BDN0300L2D	20,523	BDS0300L2D	21,603	460/3/60	2DF3F16KE	890
BDT0300L2E	21,332	BDN0300L2E	20,935	BDS0300L2E	22,036	575/3/60	2DF3F16KE	890
BDT0400L2C	21,249	BDN0400L2C	20,858	BDS0400L2C	21,939	208-230/3/60	2DL3F20KE	894
BDT0400L2D	22,456	BDN0400L2D	22,064	BDS0400L2D	23,148	460/3/60	2DL3F20KE	894
BDT0400L2E	22,906	BDN0400L2E	22,505	BDS0400L2E	23,611	575/3/60	2DL3F20KE	894
BDT0600L2C	22,227	BDN0600L2C	21,839	BDS0600L2C	22,919	208-230/3/60	2DB3F25KE	904
BDT0600L2D	23,435	BDN0600L2D	23,045	BDS0600L2D	24,126	460/3/60	2DB3F25KE	904
BDT0600L2E	23,901	BDN0600L2E	23,506	BDS0600L2E	24,608	575/3/60	2DB3F25KE	904
BDT0601L2C	23,425	BDN0601L2C	23,034	BDS0601L2C	24,116	208-230/3/60	3DA3F28KE	934
BDT0601L2D	24,630	BDN0601L2D	24,240	BDS0601L2D	25,323	460/3/60	3DA3F28KE	934
BDT0601L2E	25,123	BDN0601L2E	24,726	BDS0601L2E	25,829	575/3/60	3DA3F28KE	934
BDT0750L2C	27,036	BDN0750L2C	26,646	BDS0750L2C	28,210	208-230/3/60	3DB3F33KE	958
BDT0750L2D	28,243	BDN0750L2D	27,853	BDS0750L2D	29,416	460/3/60	3DB3F33KE	958
BDT0750L2E	28,807	BDN0750L2E	28,412	BDS0750L2E	30,002	575/3/60	3DB3F33KE	958
BDT0900L2C	29,536	BDN0900L2C	29,015	BDS0900L2C	31,049	208-230/3/60	3DF3F40KE	1,193
BDT0900L2D	30,743	BDN0900L2D	30,222	BDS0900L2D	32,257	460/3/60	3DF3F40KE	1,193
BDT0900L2E	31,358	BDN0900L2E	30,828	BDS0900L2E	32,902	575/3/60	3DF3F40KE	1,193
BDT1000L2C	31,627	BDN1000L2C	31,107	BDS1000L2C	33,139	208-230/3/60	3DS3F46KE	1,198
BDT1000L2D	32,251	BDN1000L2D	31,730	BDS1000L2D	33,762	460/3/60	3DS3F46KE	1,198
BDT1000L2E	32,895	BDN1000L2E	32,365	BDS1000L2E	34,438	575/3/60	3DS3F46KE	1,198
BDT1200L2C	32,190	BDN1200L2C	31,643	BDS1200L2C	33,660	208-230/3/60	4DA3F47KE	1,459
BDT1200L2D	33,229	BDN1200L2D	32,682	BDS1200L2D	34,698	460/3/60	4DA3F47KE	1,459
BDT1200L2E	33,894	BDN1200L2E	33,334	BDS1200L2E	35,393	575/3/60	4DA3F47KE	1,459
BDT1500L2C	33,547	BDN1500L2C	32,998	BDS1500L2C	35,016	208-230/3/60	4DL3F63KE	1,484
BDT1500L2D	36,021	BDN1500L2D	35,473	BDS1500L2D	37,489	460/3/60	4DL3F63KE	1,484
BDT1500L2E	36,742	BDN1500L2E	36,182	BDS1500L2E	38,238	575/3/60	4DL3F63KE	1,484
BDT2200L2C	38,958	BDN2200L2C	38,409	BDS2200L2C	40,427	208-230/3/60	4DT3F76KE	1,494
BDT2200L2D	39,422	BDN2200L2D	38,875	BDS2200L2D	40,893	460/3/60	4DT3F76KE	1,494
BDT2200L2E	40,212	BDN2200L2E	39,652	BDS2200L2E	41,710	575/3/60	4DT3F76KE	1,494

* Model numbers are normally in stock

3 - 22 HP Horizontal Air Flow Condensing Units

575 V Available

- Floating Tube™ coil design
- Manual pump down switch
- Refrigeration duty, Type K, rifled, copper tube condenser
- UL listed, UL listed for Canada
- Fixed high and adjustable low pressure switches
- ServiceMate™ Diagnostic Module, standard on non-Beacon II™ condensing unit



OUTDOOR (T)	INDOOR (N)	Beacon II™ OUTDOOR (S)	ALL MODELS
Prepainted galvanized cabinet Head pressure control valve Crankcase heater Adjustable low pressure control	No cabinet hood Fan guards Wiring conduit Adjustable low pressure control	Outdoor unit with hood Wired for Beacon II™ control Beacon II™ fan cycling for two fan units only Head pressure control valve	

6 1/2 - 14 HP (BZ*) Scroll Medium Temperature R-404A Condensing Units

Model Number	List Price \$US	Model Number	List Price \$US	Model Number	List Price \$US	Voltage	Compressor Number	Ship Wt. (Lbs.)
BZT0650M6C	20,145	BZN0650M6C	19,755	BZS0650M6C	21,318	208-230/3/60	ZB50KCE	727
BZT0650M6D	21,455	BZN0650M6D	21,064	BZS0650M6D	22,627	460/3/60	ZB50KCE	727
BZT0650M6E	21,883	BZN0650M6E	21,487	BZS0650M6E	23,081	575/3/60	ZB50KCE	727
BZT0700M6C	20,193	BZN0700M6C	19,802	BZS0700M6C	21,706	208-230/3/60	ZB58KCE	963
BZT0700M6D	21,505	BZN0700M6D	21,114	BZS0700M6D	22,900	460/3/60	ZB58KCE	963
BZT0700M6E	21,962	BZN0700M6E	21,571	BZS0700M6E	23,357	575/3/60	ZB58KCE	963
BZT0750M6C	21,136	BZN0750M6C	20,614	BZS0750M6C	22,648	208-230/3/60	ZB66KCE	976
BZT0750M6D	22,446	BZN0750M6D	21,925	BZS0750M6D	23,957	460/3/60	ZB66KCE	976
BZT0750M6E	22,893	BZN0750M6E	22,361	BZS0750M6E	24,435	575/3/60	ZB66KCE	976
BZT0860M6C	25,051	BZN0860M6C	24,531	BZS0860M6C	26,564	208-230/3/60	ZB76KCE	981
BZT0860M6D	25,648	BZN0860M6D	25,129	BZS0860M6D	27,161	460/3/60	ZB76KCE	981
BZT0860M6E	26,162	BZN0860M6E	25,632	BZS0860M6E	27,704	575/3/60	ZB76KCE	981
BZT1000M6C	27,545	BZN1000M6C	26,029	BZS1000M6C	29,058	208-230/3/60	ZS92K4E	1,071
BZT1000M6D	27,769	BZN1000M6D	26,253	BZS1000M6D	29,281	460/3/60	ZS92K4E	1,071
BZT1000M6E	28,325	BZN1000M6E	26,778	BZS1000M6E	29,866	575/3/60	ZS92K4E	1,071
BZT1400M6C	29,079	BZN1400M6C	27,563	BZS1400M6C	30,590	208-230/3/60	ZS11M4E	1,078
BZT1400M6D	29,299	BZN1400M6D	27,783	BZS1400M6D	30,813	460/3/60	ZS11M4E	1,078
BZT1400M6E	29,886	BZN1400M6E	28,340	BZS1400M6E	31,430	575/3/60	ZS11M4E	1,078

7 1/2 - 15 HP (BZ*) Scroll Low Temperature R-22 Condensing Units

Model Number	List Price \$US	Model Number	List Price \$US	Model Number	List Price \$US	Voltage	Compressor Number	Ship Wt. (Lbs.)
BZT0750L2C	19,049	BZN0750L2C	18,657	BZS0750L2C	20,221	208-230/3/60	ZF24K4E	824
BZT0750L2D	20,221	BZN0750L2D	19,832	BZS0750L2D	21,394	460/3/60	ZF24K4E	824
BZT0750L2E	20,624	BZN0750L2E	20,227	BZS0750L2E	21,821	575/3/60	ZF24K4E	824
BZT1000L2C	23,643	BZN1000L2C	23,255	BZS1000L2C	24,818	208-230/3/60	ZF33K4E	824
BZT1000L2D	24,871	BZN1000L2D	24,480	BZS1000L2D	26,042	460/3/60	ZF33K4E	824
BZT1000L2E	25,368	BZN1000L2E	24,970	BZS1000L2E	26,564	575/3/60	ZF33K4E	824
BZT1300L2C	26,549	BZN1300L2C	26,029	BZS1300L2C	28,062	208-230/3/60	ZF40K4E	1,054
BZT1300L2D	27,181	BZN1300L2D	26,660	BZS1300L2D	28,696	460/3/60	ZF40K4E	1,054
BZT1300L2E	27,725	BZN1300L2E	27,194	BZS1300L2E	29,268	575/3/60	ZF40K4E	1,054
BZT1500L2C	27,417	BZN1500L2C	26,897	BZS1500L2C	28,932	208-230/3/60	ZF48K4E	1,073
BZT1500L2D	28,051	BZN1500L2D	27,529	BZS1500L2D	29,565	460/3/60	ZF48K4E	1,073
BZT1500L2E	28,611	BZN1500L2E	28,081	BZS1500L2E	30,157	575/3/60	ZF48K4E	1,073

7 1/2 - 15 HP (BZ*) Scroll Low Temperature R-404A / 507 Condensing Units

Model Number	List Price \$US	Model Number	List Price \$US	Model Number	List Price \$US	Voltage	Compressor Number	Ship Wt. (Lbs.)
BZT0750L6C	19,049	BZN0750L6C	18,657	BZS0750L6C	20,221	208-230/3/60	ZF24K4E	824
BZT0750L6D	20,221	BZN0750L6D	19,832	BZS0750L6D	21,394	460/3/60	ZF24K4E	824
BZT0750L6E	20,624	BZN0750L6E	20,227	BZS0750L6E	21,821	575/3/60	ZF24K4E	824
BZT1000L6C	23,643	BZN1000L6C	23,255	BZS1000L6C	24,818	208-230/3/60	ZF33K4E	824
BZT1000L6D	24,871	BZN1000L6D	24,480	BZS1000L6D	26,042	460/3/60	ZF33K4E	824
BZT1000L6E	25,368	BZN1000L6E	24,970	BZS1000L6E	26,564	575/3/60	ZF33K4E	824
BZT1300L6C	26,549	BZN1300L6C	26,029	BZS1300L6C	28,062	208-230/3/60	ZF40K4E	1,054
BZT1300L6D	27,181	BZN1300L6D	26,660	BZS1300L6D	28,696	460/3/60	ZF40K4E	1,054
BZT1300L6E	27,725	BZN1300L6E	27,194	BZS1300L6E	29,268	575/3/60	ZF40K4E	1,054
BZT1500L6C	27,417	BZN1500L6C	26,897	BZS1500L6C	28,932	208-230/3/60	ZF48K4E	1,073
BZT1500L6D	28,051	BZN1500L6D	27,529	BZS1500L6D	29,565	460/3/60	ZF48K4E	1,073
BZT1500L6E	28,611	BZN1500L6E	28,081	BZS1500L6E	30,157	575/3/60	ZF48K4E	1,073

3 - 22 HP Factory Installed Options

Models	1 Fan Models	2 Fan Models	2 Fan Large Models
BD-Discus® H2 & M6	0500 - 0750	0751 - 1200	1500
BD-Discus® L2 & L6	0300 - 0750	0900 - 1000	1200 - 2200
BZ-Scrolls® M6	0650	0700 - 1000	1400
BZ-Scrolls® L2 & L6	0750 - 1000	1300 - 1500	-

Air-Cooled Condensing Units

Electrical Option		Cabinet Size	List Price		
			B*T (Outdoor)	B*N (Indoor)	B*S (Beacon II™)
Air defrost timer		All models	\$475	\$475	-
Defrost	Electric defrost kit (timer, heater contactor, terminal strip, single fan contactor)	1 Fan	1,093	1,093	-
		2 Fan	1,220	1,220	-
		2 Fan Large* (Low Amps)	1,655	1,655	-
		2 Fan Large* (High Amps)	2,381	2,381	-
	Fuses for electric defrost kits	All models	388	388	-
Evaporator hold out relay		2 Fan Large	193	193	-
Adjustable high pressure switch w/ manual reset & adjustable low pressure switch		2 Fan Models	336	336	336
Dual pressure control with adjustable high & low pressure settings (standard heated and insulated receiver kit option can't be used with this option - contact factory)		All models	132	132	-
Fused disconnect		1 Fan (230V)	901	901	901
		1 Fan (460V)	1,038	1,038	1,038
		2 Fan (230V)	1,582	1,582	1,582
		2 Fan (460V)	1,821	1,821	1,821
		2 Fan Large (230V)	2,175	2,175	2,175
		2 Fan Large (460V)	2,979	2,979	2,979
Phase loss monitor		All models	976	976	976
Fan cycling (Excluding Beacon II pressure on 1 fan, temperature & pressure on 2 fan & 2 fan large)		1 Fan	339	-	-
		2 Fan	469	-	Press. Std.
		2 Fan Large	469	-	Press. Std.
Circuit Breakers (Compressor, Control & Fan)		2 Fan Large - 230V	2,031	2,031	-
		2 Fan Large - 460V	3,083	3,083	-
Compressor fusing		2 Fan Large	349	349	349
NEMA Contactors		2 Fan Large - 230V	1,857	1,857	-
		2 Fan Large - 460V	1,076	1,076	-
Crankcase heater		All models	Standard	Standard	Standard

* Consult Technical Bulletin for amperage limits

Additional options next page

3 - 22 HP Factory Installed Options

Models	1 Fan Models	2 Fan Models	2 Fan Large Models
Discus® H2 & M6	0500 - 0750	0751 - 1200	1500
Discus® L2 & L6	0300 - 0750	0900 - 1000	1200 - 2200
Scrolls® M6	0650	0700 - 1000	1400
Scrolls® L2 & L6	0750 - 1000	1300 - 1500	-

Air-Cooled Condensing Units

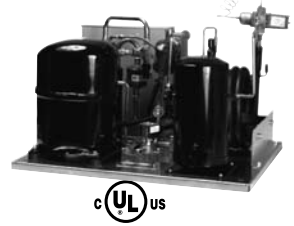
Mechanical Options		Cabinet Size	List Price		
			B*T (Outdoor)	B*N (Indoor)	B*S (Beacon II™)
Liquid	Liquid line filter (permanent) & sight glass	All models	Standard	Standard	Standard
	Liquid line filter (replaceable core) & sight glass	All models	\$402	\$402	\$402
	Liquid line solenoid installed*	1 Fan	527	527	-
		2 Fan Large	809	809	-
Suction	Suction line filter (permanent)	1 Fan	402	402	402
		2 Fan	684	684	684
		2 Fan Large	1,091	1,091	1,091
	Suction line filter (replaceable core)	1 Fan	773	773	773
		2 Fan	1,055	1,055	1,055
		2 Fan Large	1,429	1,429	1,429
	Suction accumulator	1 Fan	619	619	619
		2 Fan	962	962	962
		2 Fan Large	2,332	2,332	2,332
	Head pressure control valve - 180psi fixed		1 & 2 Fan	Standard	301
Head pressure control valve - adjustable		2 Fan Large	Standard	1,024	Standard
Oil separator (with discharge line check valve)	1 Fan	1,119	1,119	1,119	
	2 Fan	1,182	1,182	1,182	
	2 Fan Large	1,399	1,399	1,399	
Compressor Unloading (One Step)		2 Fan Large	1,930	1,930	-
Oversized receiver	1 Fan: R-22 = 60 lbs R-404A/507 = 52 lbs.		1,054	1,054	1,054
	2 Fan: R-22 = 90 lbs. R-404A/507 = 78 lbs.		525	525	525
	2 Fan Large: See Technical Bulletin for Volumes		324	324	324
Heated & insulated receiver (includes low pressure cut-out time delay)	1 Fan		677	-	677
	2 Fan		677	-	677
	2 Fan Large		904	-	904
BohnGuard™ condenser fin protection	1 Fan		1,050	1,050	1,050
	2 Fan		1,453	1,453	1,453
	2 Fan Large		2,039	2,039	2,039
Copper condenser fins	1 Fan		Call Factory	Call Factory	Call Factory
	2 Fan		Call Factory	Call Factory	Call Factory
	2 Fan Large		Call Factory	Call Factory	Call Factory
Electro-Fin™ coil coating	1 Fan		2,316	2,316	2,316
	2 Fan		3,123	3,123	3,123
	2 Fan Large		4,059	4,059	4,059
Louvered guard for snowbelt regions	1 Fan		1,024	-	1,024
	2 Fan		1,166	-	1,166
	2 Fan Large		-	-	-
12" extended legs (shipped loose)	1 Fan (Part# 50053301)		326	326	326
	2 Fan (Part# 50053301)		326	326	326
	2 Fan Large (Part# 59894901)		411	411	411
Hail Guards (shipped loose)	1 Fan (Part# 59898801)		374	374	374
	2 Fan (Part #59898901)		423	423	423
	2 Fan Large (Part# 59896801)		474	474	474

*Liquid line solenoid valve mounted at condensing unit is not recommended on applications with line runs to the evaporator of over 25 feet

1/2 - 6 HP Hermetic and Scroll Water Cooled Units

Standard Features

- Compressor mounting (rubber grommets)
- Compressor discharge service valve (in line brass base valve)
- Compressor suction service valve - rotolock
- Large capacity refrigerant receiver (up to 100 ft. runs)
- Receiver service valve (located on outlet)
- Coaxial condenser (counterflow tube in tube)
- Extra large electric box (encloses all options and start components)
- Electric conduit (UL recognized, high impact, flame retardant copolymer)
- Low pressure control switch (adjustable)
- High pressure encapsulated safety switch (fixed)
- Superhose on low pressure control (higher leak resistance)
- Liquid injection (Scroll® - low temperature models only)
- Pump down control switch (pre-wired)
- Water valve (mounted on condenser inlet)
- Agency approvals UL, ULC, N.Y., MEA 106-98-E



575 V Available

Hermetic High Temperature R-22				
Model	List Price (\$US)	Voltage	Compressor	Ship Wt. (Lbs.)
HWN005H2B	2,897	208-230/1/60	ART82C1	95
HWN008H2B	3,229	208-230/1/60	RS64C2	110
HWN010H2B	3,345	208-230/1/60	RS70C1	109
HWN010H2C	3,305	208-230/3/60	RS70C1	109
HWN015H2B	3,499	208-230/1/60	CR18KQ	156
HWN015H2C	3,681	208-230/3/60	CR18KQ	156
HWN015H2D	4,225	460/3/60	CR18KQ	156
HWN020H2B	3,616	208-230/1/60	CR24KQ	160
HWN020H2C	3,786	208-230/3/60	CR24KQ	160
HWN020H2D	4,334	460/3/60	CR24KQ	160
HWN030H2B	4,985	208-230/1/60	CR37KQ	199
HWN030H2C	5,067	208-230/3/60	CR37KQ	199
HWN030H2D	5,431	460/3/60	CR37KQ	199
HWN040H2B	6,822	208-230/1/60	CR53KQ	220
HWN040H2C	6,640	208-230/3/60	CR53KQ	220
HWN040H2D	7,120	460/3/60	CR53KQ	220
HWN050H2B	7,515	208-230/1/60	CRN-0500	246
HWN050H2C	7,240	208-230/3/60	CRN-0500	246
HWN050H2D	7,846	460/3/60	CRN-0500	246

Scroll Extended Range R-404A				
Model	List Price (\$US)	Voltage	Compressor	Ship Wt. (Lbs.)
ZWN030X6B	7,576	208-230/1/60	ZS21K4E	195
ZWN030X6C	7,678	208-230/3/60	ZS21K4E	195
ZWN030X6D	8,029	460/3/60	ZS21K4E	195
ZWN030X6E	7,801	575/3/60	ZS21K4E	195
ZWN035X6B	8,071	208-230/1/60	ZS26K4E	211
ZWN035X6C	8,179	208-230/3/60	ZS26K4E	211
ZWN035X6D	8,430	460/3/60	ZS26K4E	211
ZWN035X6E	8,192	575/3/60	ZS26K4E	211
ZWN045X6B	8,386	208-230/1/60	ZS30K4E	231
ZWN045X6C	8,506	208-230/3/60	ZS30K4E	231
ZWN045X6D	8,748	460/3/60	ZS30K4E	231
ZWN045X6E	8,497	575/3/60	ZS30K4E	231
ZWN055X6B	8,629	208-230/1/60	ZS38K4E	251
ZWN055X6C	8,753	208-230/3/60	ZS38K4E	251
ZWN055X6D	9,142	460/3/60	ZS38K4E	251
ZWN055X6E	8,880	575/3/60	ZS38K4E	251
ZWN060X6C	10,193	208-230/3/60	ZS45K4E	266
ZWN060X6D	10,362	460/3/60	ZS45K4E	266
ZWN060X6E	10,569	575/3/60	ZS45K4E	266

Hermetic Extended Range R-404A				
Model (1)	List Price (\$US)	Voltage	Compressor	Ship Wt. (Lbs.)
HWN005X6B (2)	3,246	208-230/1/60	RS43C1E	116
HWN008X6B (2)	3,319	208-230/1/60	RS55C1E	116
HWN009X6B (2)	3,428	208-230/1/60	RS64C1E	120
HWN010X6B (2)	3,729	208-230/1/60	RS70C1E	125
HWN010X6C (2)	3,864	208-230/3/60	RS70C1E	125
HWN015X6B	3,899	208-230/1/60	CS10K6E	168
HWN015X6C	4,104	208-230/3/60	CS10K6E	168
HWN020X6B	4,337	208-230/1/60	CS12K6E	168
HWN020X6C	4,738	208-230/3/60	CS12K6E	168
HWN025X6B	4,677	208-230/1/60	CS14K6E	171
HWN025X6C	5,038	208-230/3/60	CS14K6E	171
HWN025X6D	5,372	460/3/60	CS14K6E	171
HWN030X6B	5,551	208-230/1/60	CS18K6E	199
HWN030X6C	5,762	208-230/3/60	CS18K6E	199
HWN030X6D	6,004	460/3/60	CS18K6E	199
HWN032X6B	5,835	208-230/1/60	CS20K6E	201
HWN032X6C	6,066	208-230/3/60	CS20K6E	201
HWN032X6D	6,277	460/3/60	CS20K6E	201
HWN040X6B	7,665	208-230/1/60	CS27K6E	207
HWN040X6C	7,846	208-230/3/60	CS27K6E	207
HWN040X6D	8,086	460/3/60	CS27K6E	207
HWN050X6B	8,480	208-230/1/60	CS33K6E	231
HWN050X6C	8,600	208-230/3/60	CS33K6E	231
HWN050X6D	8,802	460/3/60	CS33K6E	231

Scroll Low Temperature R-404A				
Model (3)	List Price (\$US)	Voltage	Compressor	Ship Wt. (Lbs.)
ZWN030L6B	7,975	208-230/1/60	ZF09K4E	178
ZWN030L6C	8,098	208-230/3/60	ZF09K4E	178
ZWN030L6D	9,111	460/3/60	ZF09K4E	178
ZWN030L6E	9,296	575/3/60	ZF09K4E	178
ZWN035L6B	8,398	208-230/1/60	ZF11K4E	184
ZWN035L6C	8,523	208-230/3/60	ZF11K4E	184
ZWN035L6D	8,730	460/3/60	ZF11K4E	184
ZWN035L6E	8,905	575/3/60	ZF11K4E	184
ZWN045L6B	8,774	208-230/1/60	ZF13K4E	205
ZWN045L6C	8,891	208-230/3/60	ZF13K4E	205
ZWN045L6D	9,099	460/3/60	ZF13K4E	205
ZWN045L6E	9,279	575/3/60	ZF13K4E	205
ZWN055L6B	9,124	208-230/1/60	ZF15K4E	220
ZWN055L6C	9,237	208-230/3/60	ZF15K4E	220
ZWN055L6D	9,454	460/3/60	ZF15K4E	220
ZWN055L6E	9,643	575/3/60	ZF15K4E	220
ZWN060L6C	10,423	208-230/3/60	ZF18K4E	231
ZWN060L6D	10,994	460/3/60	ZF18K4E	231
ZWN060L6E	11,214	575/3/60	ZF18K4E	231

Hermetic Low Temperature R-404A				
Model	List Price (\$US)	Voltage	Compressor	Ship Wt. (Lbs.)
HWN011L6B	3,874	208-230/1/60	CF04K6E	134
HWN011L6C	3,950	208-230/3/60	CF04K6E	134
HWN014L6B	3,921	208-230/1/60	CF06K6E	134
HWN014L6C	4,034	208-230/3/60	CF06K6E	134
HWN025L6B	4,085	208-230/1/60	CF09K6E	140
HWN025L6C	4,196	208-230/3/60	CF09K6E	140
HWN031L6B	5,887	208-230/1/60	CF12K6E	156
HWN031L6C	6,037	208-230/3/60	CF12K6E	156
HWN031L6D	6,141	460/3/60	CF12K6E	156

Hermetic and Scroll Water Cooled Condensing Units Options List Prices

OPTION	Model	Price
Air Defrost Timer	005 - 060	\$475
Electric Defrost Timer	005 - 035	475
Electric Defrost Timer w/ Fan & Heater Contractors	015 - 060	677
Liquid Line Drier & Sight Glass	005 - 025	446
	030 - 060	517
Liquid Line Drier, Sight Glass & Solenoid Valve	005 - 025	951
	030 - 060	1,023
Suction Line Filter	005 - 025	285
	030 - 060	338
Suction Line Accumulator	005 - 025	357
	030 - 060	594
Suction Line Filter & Accumulator	005 - 025	643
	030 - 060	933

1 - All HWN "X6" models require a suction accumulator, factory option or field provided
 2 - RS compressors are not suitable for R-507
 3 - ZWN "L6" models must have a liquid line option specified

Semi-Hermetic Water Cooled Condensing Units

Standard Features

- Solid mounted semi-hermetic reed and Discus® compressors up to and including 0400
- Spring mounted compressor 0499 and above
- Oil pressure switch (where required)
- High-low pressure controls
- Compressor contactor
- Shell and tube water cooled condenser with pressure relief
- Liquid line filter drier and sight glass
- Pumpdown switch



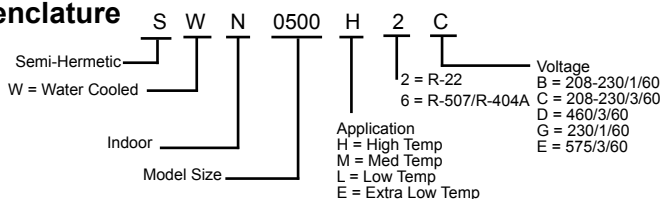
575 V Available

Semi-Hermetic Water Cooled Condensing Units

Semi-Hermetic High Temperature R-22				
Model	List Price (\$US)	Voltage	Compressor	Ship Wt. (Lbs.)
SWN0075H2B	7,125	208-230/1/60	KAN2-0075	190
SWN0075H2C	7,068	208-230/3/60	KAN1-0075	190
SWN0090H2B	7,430	208-230/1/60	KARB-010E	205
SWN0090H2C	7,340	208-230/3/60	KARA-010E	205
SWN0100H2B	7,430	208-230/1/60	KAM2-0100	205
SWN0100H2C	7,340	208-230/3/60	KAM1-0100	205
SWN0100H2D	8,645	460/3/60	KAM1-0100	205
SWN0150H2B	7,921	208-230/1/60	KAGB-0150	220
SWN0150H2C	7,963	208-230/3/60	KAGA-0150	220
SWN0150H2D	9,269	460/3/60	KAGA-0150	220
SWN0200H2C	9,529	208-230/3/60	ERA1-0200	285
SWN0200H2D	10,876	460/3/60	ERA1-0200	285
SWN0200H2G	9,548	230/1/60	ERA2-0200	285
SWN0200H2E	11,315	575/3/60	ERA1-0200	285
SWN0300H2C	11,285	208-230/3/60	ERF1-0311	360
SWN0300H2D	12,636	460/3/60	ERF1-0311	360
SWN0300H2G	11,670	230/1/60	ERF2-0310	360
SWN0300H2E	12,889	575/3/60	ERF1-0311	360
SWN0400H2C	14,358	208-230/3/60	NRB2-0400	420
SWN0400H2D	15,693	460/3/60	NRB2-0400	420
SWN0400H2E	16,008	575/3/60	NRB2-0400	420
SWN0499H2C	14,960	208-230/3/60	2DC3R53KE	445
SWN0499H2D	16,311	460/3/60	2DC3R53KE	445
SWN0499H2E	16,635	575/3/60	2DC3R53KE	445
SWN0500H2C	15,584	208-230/3/60	2DD3R63KE	445
SWN0500H2D	16,931	460/3/60	2DD3R63KE	445
SWN0500H2E	17,269	575/3/60	2DD3R63KE	445
SWN0750H2C	17,987	208-230/3/60	2DL3R78KE	520
SWN0750H2D	19,644	460/3/60	2DL3R78KE	520
SWN0750H2E	20,034	575/3/60	2DL3R78KE	520
SWN0760H2C	17,987	208-230/3/60	2DA3R89KE	520
SWN0760H2D	19,644	460/3/60	2DA3R89KE	520
SWN0760H2E	20,034	575/3/60	2DA3R89KE	520
SWN0761H2C	19,407	208-230/3/60	3DA3R10ME	520
SWN0761H2D	21,062	460/3/60	3DA3R10ME	520
SWN0761H2E	21,483	575/3/60	3DA3R10ME	520
SWN1000H2C	22,648	208-230/3/60	3DB3R12ME	770
SWN1000H2D	23,376	460/3/60	3DB3R12ME	770
SWN1000H2E	23,844	575/3/60	3DB3R12ME	770
SWN1500H2C	25,410	208-230/3/60	3DS3R17ME	790
SWN1500H2D	26,134	460/3/60	3DS3R17ME	790
SWN1500H2E	26,655	575/3/60	3DS3R17ME	790
SWN2000H2C	29,154	208-230/3/60	4DA3R18ME	850
SWN2000H2D	29,884	460/3/60	4DA3R18ME	850
SWN2000H2E	30,482	575/3/60	4DA3R18ME	850

Semi-Hermetic Medium Temperature R-22				
Model	List Price (\$US)	Voltage	Compressor	Ship Wt. (Lbs.)
SWN0075M2B	7,125	208-230/1/60	KAE2-0075	190
SWN0075M2C	7,068	208-230/3/60	KAE1-0075	190
SWN0200M2C	9,529	208-230/3/60	ERC1-0200	285
SWN0200M2D	10,876	460/3/60	ERC1-200	285
SWN0200M2G	9,521	230/1/60	ERC2-0200	285

Nomenclature



Semi-Hermetic Low Temperature R-404A				
Model	List Price (\$US)	Voltage	Compressor	Ship Wt. (Lbs.)
SWN0150L6B	8,685	208-230/1/60	KALB-015E	220
SWN0150L6C	8,726	208-230/3/60	KALA-016E	220
SWN0150L6D	10,031	460/3/60	KALA-016E	220
SWN0200L6C	10,543	208-230/3/60	EADA-020E	350
SWN0200L6G	10,705	230/1/60	EADB-021E	350
SWN0210L6B	10,705	208-230/1/60	EAVB-021E	350
SWN0210L6C	10,543	208-230/3/60	EAVA-021E	350
SWN0210L6D	11,891	460/3/60	EAVA-021E	350
SWN0210L6E	12,129	575/3/60	EAVA-021E	350
SWN0310E6C	11,951	208-230/3/60	LACA-032E	360
SWN0310E6D	13,297	460/3/60	LACA-032E	360
SWN0310E6G	12,550	230/1/60	LACB-032E	360
SWN0310L6C	11,951	208-230/3/60	LAHA-032E	360
SWN0310L6D	13,297	460/3/60	LAHA-032E	360
SWN0310L6E	12,550	230/1/60	LAHB-032E	360
SWN0310L6E	13,562	575/3/60	LAHA-032E	360
SWN0311L6C	14,358	208-230/3/60	2DF3F16KE	375
SWN0311L6D	15,702	460/3/60	2DF3F16KE	375
SWN0311L6G	14,787	230/1/60	2DF3F16KE	375
SWN0311L6E	16,016	575/3/60	2DF3F16KE	375
SWN0400L6C	15,395	208-230/3/60	2DL3F20KE	420
SWN0400L6D	16,769	460/3/60	2DL3F20KE	420
SWN0400L6E	17,104	575/3/60	2DL3F20KE	420
SWN0599L6C	15,852	208-230/3/60	2DA3F23KE	460
SWN0599L6D	17,198	460/3/60	2DA3F23KE	460
SWN0599L6E	17,544	575/3/60	2DA3F23KE	460
SWN0600L6C	16,903	208-230/3/60	2DB3F25KE	460
SWN0600L6D	18,248	460/3/60	2DB3F25KE	460
SWN0600L6E	18,613	575/3/60	2DB3F25KE	460
SWN0601L6C	17,954	208-230/3/60	3DA3F28KE	475
SWN0601L6D	19,301	460/3/60	3DA3F28KE	475
SWN0601L6E	19,688	575/3/60	3DA3F28KE	475
SWN0750L6C	19,401	208-230/3/60	3DB3F33KE	520
SWN0750L6D	21,056	460/3/60	3DB3F33KE	520
SWN0750L6E	21,477	575/3/60	3DB3F33KE	520
SWN0900L6C	21,565	208-230/3/60	3DF3F40KE	615
SWN0900L6D	23,222	460/3/60	3DF3F40KE	615
SWN0900L6E	23,687	575/3/60	3DF3F40KE	615
SWN1000L6C	23,679	208-230/3/60	3DS3F46KE	770
SWN1000L6D	24,436	460/3/60	3DS3F46KE	770
SWN1000L6E	24,925	575/3/60	3DS3F46KE	770
SWN1500L6C	28,664	208-230/3/60	4DL3F63KE	835
SWN1500L6D	29,394	460/3/60	4DL3F63KE	835
SWN1500L6E	29,983	575/3/60	4DL3F63KE	835
SWN2200L6C	33,559	208-230/3/60	4DT3F76KE	920
SWN2200L6D	34,286	460/3/60	4DT3F76KE	920
SWN2200L6E	34,970	575/3/60	4DT3F76KE	920

Semi-Hermetic Medium Temperature R-404A				
Model	List Price (\$US)	Voltage	Compressor	Ship Wt. (Lbs.)
SWN0090M6B	7,981	208-230/1/60	KARB-010E	205
SWN0090M6C	8,088	208-230/3/60	KARA-010E	205
SWN0199M6B	9,360	208-230/1/60	KAKB-021E	220
SWN0199M6C	9,417	208-230/3/60	KAKA-020E	220
SWN0200M6C	10,443	208-230/3/60	ERCA-021E	285
SWN0310M6C	12,241	208-230/3/60	ERFA-031E	360
SWN0310M6D	13,441	460/3/60	ERFA-031E	360
SWN0310M6G	12,609	230/1/60	ERFB-031E	360
SWN0310M6E	13,708	575/3/60	ERFA-031E	360
SWN0500M6C	14,387	208-230/3/60	2DC3R53KE	445
SWN0500M6D	15,688	460/3/60	2DC3R53KE	445

Semi-Hermetic Remote Compressor Units

Standard Features

- Solid mounted semi-hermetic reed and Discus® compressors up to and including 0400
- Spring mounted compressor 0499 and above
- Oil pressure switch (where required)
- High-low pressure controls
- Compressor contactor
- Liquid receiver with pressure relief
- Liquid line filter drier and sight glass
- Pumpdown switch

575 V Available



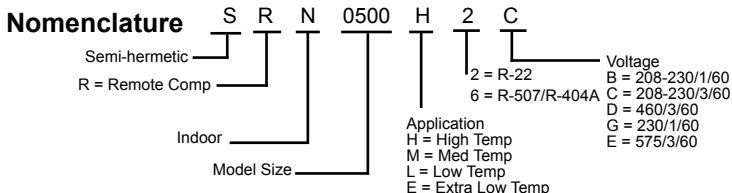
Semi-Hermetic Remote Compressor Units

Semi-Hermetic High Temperature R-22				
Model	List Price (\$US)	Voltage	Compressor	Ship Wt. (Lbs.)
SRN0075H2B	6,078	208-230/1/60	KAN2-0075	180
SRN0075H2C	6,012	208-230/3/60	KAN1-0075	180
SRN0090H2B	6,243	208-230/1/60	KARB-010E	185
SRN0090H2C	6,148	208-230/3/60	KARA-010E	185
SRN0100H2B	6,374	208-230/1/60	KAM2-0100	185
SRN0100H2C	6,278	208-230/3/60	KAM1-0100	185
SRN0100H2D	7,531	460/3/60	KAM1-0100	185
SRN0150H2B	6,495	208-230/1/60	KAGB-0150	200
SRN0150H2C	6,537	208-230/3/60	KAGA-0150	200
SRN0150H2D	7,845	460/3/60	KAGA-0150	200
SRN0200H2C	7,926	208-230/3/60	ERA1-0200	270
SRN0200H2D	9,277	460/3/60	ERA1-0200	270
SRN0200H2G	7,971	230/1/60	ERA2-0200	270
SRN0200H2E	9,463	575/3/60	ERA1-0200	270
SRN0300H2C	8,533	208-230/3/60	ERF1-0311	340
SRN0300H2D	9,881	460/3/60	ERF1-0311	340
SRN0300H2G	8,828	230/1/60	ERF2-0310	340
SRN0300H2E	10,079	575/3/60	ERF1-0311	340
SRN0400H2C	10,635	208-230/3/60	NRB2-0400	395
SRN0400H2D	11,982	460/3/60	NRB2-0400	395
SRN0400H2E	12,220	575/3/60	NRB2-0400	395
SRN0499H2C	11,378	208-230/3/60	2DC3R53KE	420
SRN0499H2D	12,986	460/3/60	2DC3R53KE	420
SRN0499H2E	13,246	575/3/60	2DC3R53KE	420
SRN0500H2C	12,435	208-230/3/60	2DD3R63KE	420
SRN0500H2D	13,782	460/3/60	2DD3R63KE	420
SRN0500H2E	14,058	575/3/60	2DD3R63KE	420
SRN0750H2C	13,303	208-230/3/60	2DL3R78KE	440
SRN0750H2D	14,837	460/3/60	2DL3R78KE	440
SRN0750H2E	15,135	575/3/60	2DL3R78KE	440
SRN0760H2C	13,861	208-230/3/60	2DA3R89KE	440
SRN0760H2D	15,517	460/3/60	2DA3R89KE	440
SRN0760H2E	15,828	575/3/60	2DA3R89KE	440
SRN0761H2C	15,105	208-230/3/60	3DA3R10ME	440
SRN0761H2D	16,763	460/3/60	3DA3R10ME	440
SRN0761H2E	17,097	575/3/60	3DA3R10ME	440
SRN1000H2C	16,438	208-230/3/60	3DB3R12ME	650
SRN1000H2D	17,153	460/3/60	3DB3R12ME	650
SRN1000H2E	17,496	575/3/60	3DB3R12ME	650
SRN1500H2C	18,910	208-230/3/60	3DS3R17ME	670
SRN1500H2D	19,637	460/3/60	3DS3R17ME	670
SRN1500H2E	20,029	575/3/60	3DS3R17ME	670
SRN2000H2C	20,900	208-230/3/60	4DA3R18ME	720
SRN2000H2D	21,626	460/3/60	4DA3R18ME	720
SRN2000H2E	22,060	575/3/60	4DA3R18ME	720

Semi-Hermetic Low Temperature R-404A				
Model	List Price (\$US)	Voltage	Compressor	Ship Wt. (Lbs.)
SRN0150L6B	7,242	208-230/1/60	KALB-015E	200
SRN0150L6C	7,234	208-230/3/60	KALA-016E	200
SRN0150L6D	8,580	460/3/60	KALA-016E	200
SRN0200L6C	8,942	208-230/3/60	EADA-020E	330
SRN0200L6G	8,968	230/1/60	EADB-021E	330
SRN0210L6B	8,942	208-230/1/60	EAVB-021E	330
SRN0210L6C	9,103	208-230/3/60	EAVA-021E	330
SRN0210L6D	10,290	460/3/60	EAVA-021E	330
SRN0210L6E	10,498	575/3/60	EAVA-021E	330
SRN0310E6C	9,860	208-230/3/60	LACA-032E	340
SRN0310E6D	11,205	460/3/60	LACA-032E	340
SRN0310E6G	10,303	230/1/60	LACB-032E	340
SRN0310L6C	9,860	208-230/3/60	LAHA-032E	340
SRN0310L6D	11,205	460/3/60	LAHA-032E	340
SRN0310L6G	10,303	230/1/60	LAHB-032E	340
SRN0310L6E	11,431	575/3/60	LAHA-032E	340
SRN0311L6C	11,786	208-230/3/60	2DF3F16KE	355
SRN0311L6D	13,132	460/3/60	2DF3F16KE	355
SRN0311L6G	12,138	230/1/60	2DF3F16KE	355
SRN0311L6E	13,393	575/3/60	2DF3F16KE	355
SRN0400L6C	12,916	208-230/3/60	2DL3F20KE	395
SRN0400L6D	14,262	460/3/60	2DL3F20KE	395
SRN0400L6E	14,548	575/3/60	2DL3F20KE	395
SRN0599L6C	13,433	208-230/3/60	2DA3F23KE	435
SRN0599L6D	14,780	460/3/60	2DA3F23KE	435
SRN0599L6E	15,076	575/3/60	2DA3F23KE	435
SRN0600L6C	13,528	208-230/3/60	2DB3F25KE	435
SRN0600L6D	14,873	460/3/60	2DB3F25KE	435
SRN0600L6E	15,170	575/3/60	2DB3F25KE	435
SRN0601L6C	14,180	208-230/3/60	3DA3F28KE	450
SRN0601L6D	15,526	460/3/60	3DA3F28KE	450
SRN0601L6E	15,837	575/3/60	3DA3F28KE	450
SRN0750L6C	16,570	208-230/3/60	3DB3F33KE	440
SRN0750L6D	18,228	460/3/60	3DB3F33KE	440
SRN0750L6E	18,591	575/3/60	3DB3F33KE	440
SRN0900L6C	17,506	208-230/3/60	3DF3F40KE	520
SRN0900L6D	19,160	460/3/60	3DF3F40KE	520
SRN0900L6E	19,545	575/3/60	3DF3F40KE	520
SRN1000L6C	19,360	208-230/3/60	3DS3F46KE	650
SRN1000L6D	19,536	460/3/60	3DS3F46KE	650
SRN1000L6E	19,927	575/3/60	3DS3F46KE	650
SRN1500L6C	23,102	208-230/3/60	4DL3F63KE	710
SRN1500L6D	23,833	460/3/60	4DL3F63KE	710
SRN1500L6E	24,311	575/3/60	4DL3F63KE	710
SRN2200L6C	26,531	208-230/3/60	4DT3F76KE	780
SRN2200L6D	27,261	460/3/60	4DT3F76KE	780
SRN2200L6E	27,806	575/3/60	4DT3F76KE	780

Semi-Hermetic Medium Temperature R-22				
Model	List Price (\$US)	Voltage	Compressor	Ship Wt. (Lbs.)
SRN0075M2B	6,012	208-230/1/60	KAE2-0075	180
SRN0075M2C	6,078	208-230/3/60	KAE1-0075	180
SRN0200M2C	7,926	208-230/3/60	ERC1-0200	270
SRN0200M2D	9,277	460/3/60	ERC1-0200	270
SRN0200M2G	7,971	230/1/60	ERC2-0200	270

Semi-Hermetic Medium Temperature R-404A				
Model	List Price (\$US)	Voltage	Compressor	Ship Wt. (Lbs.)
SRN0090M6B	6,787	208-230/1/60	KARB-010E	185
SRN0090M6C	6,907	208-230/3/60	KARA-010E	185
SRN0199M6B	7,990	208-230/1/60	KAKB-021E	225
SRN0199M6C	7,948	208-230/3/60	KAKA-020E	225
SRN0200M6C	8,842	208-230/3/60	ERCA-021E	270
SRN0310M6C	9,785	208-230/3/60	ERFA-031E	340
SRN0310M6D	10,984	460/3/60	ERFA-031E	340
SRN0310M6G	10,079	230/1/60	ERFB-031E	340
SRN0310M6E	11,203	575/3/60	ERFA-031E	340
SRN0500M6C	11,426	208-230/3/60	2DC3R53KE	420
SRN0500M6D	12,986	460/3/60	2DC3R53KE	420
SRN0500M6E	13,246	575/3/60	2DC3R53KE	420



Remote and Water Cooled Condensing Units Options

Options for Semi-Hermetic Remote & Water Cooled Condensing Units

Option	Model	List Price	
Dual Pressure Control	All	\$132	
Liquid Replaceable Core Filter	0300 - 2200	729	
Liquid Line Solenoid Valve*	0075 - 0400	529	
	0499 - 0900	590	
	1000 - 2200	809	
Compressor Spring Mount Includes Discharge and Suction Vibration Eliminators Standard on 0499 and Above	0075 - 0400	359	
Suction Line Permanent Filter	0075 - 0210	299	
	0300 - 0400	684	
	0499 - 2200	1,055	
Suction Line Replaceable Core Filter	0300 - 2200	1,074	
Suction Accumulator	0075 - 0210	444	
	0300 - 0400	691	
	0499 - 1000	1,106	
	1500H2 & 2000H2 1500L6 & 2200L6	2,020	
Oil Separator, Check Valve and Hand Valve	0300 - 0500	1,119	
	0599 - 1000	1,182	
	1500 - 2200	1,398	
Head Pressure Control Valve, Fixed (SRN Only)	0075 - 1000	432	
	1500 - 2200	732	
Air Defrost Timer	All	475	
Electric Defrost, Low Amp Option** Timer, Contactor(s) & Terminal Block	0075 - 1000	835	
	1500 - 2200 (460V)	1,226	
	1500 - 2200 (230V)	1,226	
Electric Defrost, High Amp Option** Timer, Contactor(s) & Terminal Block	0150H2B, 0199M6B 0200H2G, 0200M2G 0300 - 0601	835	
	0750 - 1000 (460V)	1,226	
	0750 - 1000 (230V)	1,226	
	1500 - 2200	1,226	
Remote Load Fusing Kits with Low Amp Option**	0075 - 1000	346	
	1500 - 2200	489	
Remote Load Fusing Kits with High Amp Option**	0150H2B, 0199M6B 0200H2G, 0200M2G 0300 - 0601	346	
	0750 - 2200	489	
	0075 - 0311 (230V 1ph)	414	
	0075 - 2000 (230V 3ph)	489	
Circuit Breakers (Compressor and Control Circuit)	0100 - 2200 (460V)	1,172	
	2200L6C	1,850	
	All	2,754	
Two Tier Rack	All	2,754	
Crankcase Heater	All	269	
OPTION	PART #	MODEL	LIST PRICE
Water Regulating Valve (Shipped Loose)	2935028	0075 - 0311	300
	2935031	0400 - 0601	300
	2935041	0750 - 0900	966
	2935042	1000, 1500L6 & 2200L6	966
	87409001	1500H2 & 2200H2	2,621

*Liquid line solenoid valve mounted at condensing unit is not recommended on applications with line runs to the evaporator of over 25 feet

**Consult Technical Guide for amperage limits

12 - 40 HP BLV/BDVS Vertical Air Discharge, Discus Condensing Units

Nomenclature Example:

B	D	V	S	1500	H	2	C
Model	Compressor	Style	Beacon II™	Equivalent HP	Application	Refrigerant	Voltage
B = Bohn	D = Discus®	V = Vertical	S = Beacon II™	120* = 12 HP 150* = 15 HP 200* = 20 HP 250* = 25 HP 260* = 26 HP 270* = 27 HP 300* = 30 HP 350* = 40HP	H = High Temperature M = Medium Temperature L = Low Temperature C = Commercial Temperature	2 = R-22 6 = R-404A, 507	C = 208-230/3/60 (200-220/3/50) D = 460/3/60 (380-420/3/50) K = 230/3/60 (220/3/50) E = 575/3/60



UL US

OUTDOOR (T)

Prepainted galvanized cabinet
Head pressure control valve
Liquid line filter drier & sight glass
Suction & discharge vibration eliminator

Beacon II™ OUTDOOR (S)

Wired for Beacon II™ control
Head pressure control valve

ALL MODELS

575 V Available

15 - 40 HP High & Medium Temperature R-22, 404A, 507 Condensing Units

Model Number	List Price \$US	Model Number	List Price \$US	Voltage	Compressor	Ship Wt. (Lbs.)
BLV1500H2C	32,400	BDVS1500H2C	34,785	208-230/3/60	3DS3R17ME	1,800
BLV1500H2D	33,040	BDVS1500H2D	35,424	460/3/60	3DS3R17ME	1,800
BLV1500H2E	33,700	BDVS1500H2E	36,131	575/3/60	3DS3R17ME	1,800
BLV1500M6C	32,400	BDVS1500M6C	34,785	208-230/3/60	3DS3R17ME	1,800
BLV1500M6D	33,040	BDVS1500M6D	35,424	460/3/60	3DS3R17ME	1,800
BLV1500M6E	33,700	BDVS1500M6E	36,131	575/3/60	3DS3R17ME	1,800
BLV2000H2C	36,054	BDVS2000H2C	38,437	208-230/3/60	4DA3R18ME	1,800
BLV2000H2D	36,694	BDVS2000H2D	39,078	460/3/60	4DA3R18ME	1,800
BLV2000H2E	37,428	BDVS2000H2E	39,858	575/3/60	4DA3R18ME	1,800
BLV2000M6C	36,054	BDVS2000M6C	38,437	208-230/3/60	4DA3R18ME	1,800
BLV2000M6D	36,694	BDVS2000M6D	39,078	460/3/60	4DA3R18ME	1,800
BLV2000M6E	37,428	BDVS2000M6E	39,858	575/3/60	4DA3R18ME	1,800
BLV2500H2C	43,016	BDVS2500H2C	45,400	208-230/3/60	4DH3R22ME	1,965
BLV2500H2D	43,656	BDVS2500H2D	46,040	460/3/60	4DH3R22ME	1,965
BLV2500H2E	44,529	BDVS2500H2E	46,961	575/3/60	4DH3R22ME	1,965
BLV2500M6C	43,016	BDVS2500M6C	45,400	208-230/3/60	4DH3R22ME	1,965
BLV2500M6D	43,656	BDVS2500M6D	46,040	460/3/60	4DH3R22ME	1,965
BLV2500M6E	44,529	BDVS2500M6E	46,961	575/3/60	4DH3R22ME	1,965
BLV2600H2C	48,314	BDVS2600H2C	50,696	208-230/3/60	4DH3R22ME	2,070
BLV2600H2D	48,953	BDVS2600H2D	51,339	460/3/60	4DH3R22ME	2,070
BLV2600H2E	49,933	BDVS2600H2E	52,366	575/3/60	4DH3R22ME	2,070
BLV2600M6C	48,314	BDVS2600M6C	50,696	208-230/3/60	4DH3R22ME	2,070
BLV2600M6D	48,953	BDVS2600M6D	51,339	460/3/60	4DH3R22ME	2,070
BLV2600M6E	49,933	BDVS2600M6E	52,366	575/3/60	4DH3R22ME	2,070
BLV3000H2C	50,451	BDVS3000H2C	52,836	208-230/3/60	4DJ3R28ME	2,170
BLV3000H2D	51,093	BDVS3000H2D	53,474	460/3/60	4DJ3R28ME	2,380
BLV3000H2E	52,113	BDVS3000H2E	54,543	575/3/60	4DJ3R28ME	2,380
BLV3000M6C	50,451	BDVS3000M6C	52,836	208-230/3/60	4DJ3R28ME	2,170
BLV3000M6D	51,093	BDVS3000M6D	53,474	460/3/60	4DJ3R28ME	2,170
BLV3000M6E	52,113	BDVS3000M6E	54,543	575/3/60	4DJ3R28ME	2,170
BLV3500H2C	57,107	BDVS3500H2C	59,777	208-230/3/60	6DH3R35ME	2,650
BLV3500H2D	57,633	BDVS3500H2D	60,305	460/3/60	6DH3R35ME	2,660
BLV3500H2E	58,787	BDVS3500H2E	61,511	575/3/60	6DH3R35ME	2,660
BLV3500M6C	57,107	BDVS3500M6C	59,777	208-230/3/60	6DH3R35ME	2,650
BLV3500M6D	57,633	BDVS3500M6D	60,305	460/3/60	6DH3R35ME	2,660
BLV3500M6E	58,787	BDVS3500M6E	61,511	575/3/60	6DH3R35ME	2,660
BLV3505H2K	60,047	BDVS3505H2K	62,715	230/3/60	6DG3R37ME	2,650
BLV3505H2D	60,759	BDVS3505H2D	63,429	460/3/60	6DG3R37ME	2,650
BLV3505H2E	61,974	BDVS3505H2E	64,697	575/3/60	6DG3R37ME	2,650
BLV4000H2K	63,006	BDVS4000H2K	65,675	230/3/60	6DJ3R40ME	2,760
BLV4000H2D	63,863	BDVS4000H2D	66,532	460/3/60	6DJ3R40ME	2,700
BLV4000H2E	65,140	BDVS4000H2E	66,989	575/3/60	6DJ3R40ME	2,700
BLV4000M6K	63,006	BDVS4000M6K	66,532	230/3/60	6DJ3R40ME	2,760
BLV4000M6D	63,863	BDVS4000M6D	66,575	460/3/60	6DJ3R40ME	2,760
BLV4000M6E	65,140	BDVS4000M6E	66,989	575/3/60	6DJ3R40ME	2,760

15 - 40 HP Commercial Temperature R-404A, 507 Condensing Units with Head Cooling Fan

Model Number	List Price \$US	Model Number	List Price \$US	Voltage	Compressor	Ship Wt. (Lbs.)
BLV1500C6C	33,490	BDVS1500C6C	35,873	208-230/3/60	3DS3R17ME	1,800
BLV1500C6D	34,128	BDVS1500C6D	36,513	460/3/60	3DS3R17ME	1,800
BLV1500C6E	34,811	BDVS1500C6E	37,243	575/3/60	3DS3R17ME	1,800
BLV2000C6C	37,141	BDVS2000C6C	39,524	208-230/3/60	4DA3R18ME	1,800
BLV2000C6D	37,779	BDVS2000C6D	40,164	460/3/60	4DA3R18ME	1,880
BLV2000C6E	38,535	BDVS2000C6E	40,968	575/3/60	4DA3R18ME	1,880
BLV2500C6C	44,105	BDVS2500C6C	46,490	208-230/3/60	4DH3R22ME	1,965
BLV2500C6D	44,743	BDVS2500C6D	47,125	460/3/60	4DH3R22ME	1,965
BLV2500C6E	45,639	BDVS2500C6E	48,068	575/3/60	4DH3R22ME	1,965
BLV2600C6C	49,404	BDVS2600C6C	51,786	208-230/3/60	4DH3R22ME	2,070
BLV2600C6D	50,045	BDVS2600C6D	52,426	460/3/60	4DH3R22ME	2,070
BLV2600C6E	51,046	BDVS2600C6E	53,474	575/3/60	4DH3R22ME	2,070
BLV3000C6C	51,540	BDVS3000C6C	53,921	208-230/3/60	4DJ3R28ME	2,170
BLV3000C6D	52,180	BDVS3000C6D	54,565	460/3/60	4DJ3R28ME	2,170
BLV3000C6E	53,225	BDVS3000C6E	55,657	575/3/60	4DJ3R28ME	2,170
BLV3500C6C	58,195	BDVS3500C6C	60,864	208-230/3/60	6DH3R35ME	2,650
BLV3500C6D	58,723	BDVS3500C6D	61,390	460/3/60	6DH3R35ME	2,650
BLV3500C6E	59,896	BDVS3500C6E	62,619	575/3/60	6DH3R35ME	2,650
BLV4000C6K	63,454	BDVS4000C6K	66,125	230/3/60	6DJ3R40ME	2,760
BLV4000C6D	64,096	BDVS4000C6D	66,765	460/3/60	6DJ3R40ME	2,760
BLV4000C6E	65,378	BDVS4000C6E	68,099	575/3/60	6DJ3R40ME	2,760

12 - 40 HP BLV/BDVS Vertical Air Discharge, Discus Condensing Units

Standard Features:

- Liquid line with drier, sight glass and shut-off valve
- Floating Tube™ coil design
- Condenser built with rifled tubing and a separate subcooler coil for extra performance
- Copeland Discus® with POE oil
 - Low temperature R-22 Discus® compressors utilize Demand Cooling
- Attractive prepainted galvanized cabinet with easily removable service panels

- Adjustable flooded head pressure valves on all models
- Large electrical panel, including compressor contactor and pumpdown switch
- Fixed high pressure control and separate adjustable low pressure control with braided steel hose
- Sentronic™ electronic oil safety control
- Beacon II™ models come standard with fan cycling and liquid line filter drier assembly
- ServiceMate™ Diagnostic Module, standard on non-Beacon II™ condensing unit

OUTDOOR (T) Prepainted galvanized cabinet Head pressure control valve Liquid line filter drier & sight glass Suction & discharge vibration eliminator Fixed high pressure control & separate adjustable low pressure control	Beacon II™ OUTDOOR (S) Wired for Beacon II™ control Head pressure control valve	ALL MODELS 575 V Available
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12 - 30 HP Low Temperature R-22, 404A, 507 Condensing Units

Model Number	List Price \$US	Model Number	List Price \$US	Voltage	Compressor	Ship Wt. (Lbs.)
BLV1200L6C*	33,223	BDVS1200L6C	35,605	208-230/3/60	4DA3F47KE	1,760
BLV1200L6D*	33,866	BDVS1200L6D	36,249	460/3/60	4DA3F47KE	1,760
BLV1200L6E*	34,542	BDVS1200L6E	36,975	575/3/60	4DA3F47KE	1,760
BLV1500L6C*	34,778	BDVS1500L6C	37,160	208-230/3/60	4DL3F63KE	1,800
BLV1500L6D*	35,419	BDVS1500L6D	37,801	460/3/60	4DL3F63KE	1,800
BLV1500L6E*	36,127	BDVS1500L6E	38,558	575/3/60	4DL3F63KE	1,800
BLV2200L6C*	40,815	BDVS2200L6C	43,200	208-230/3/60	4DT3F76KE	2,000
BLV2200L6D*	41,457	BDVS2200L6D	43,839	460/3/60	4DT3F76KE	2,055
BLV2200L6E*	42,285	BDVS2200L6E	44,716	575/3/60	4DT3F76KE	2,055
BLV2700L6C*	46,912	BDVS2700L6C	49,293	208-230/3/60	6DL3F93KE	1,965
BLV2700L6D*	47,551	BDVS2700L6D	49,935	460/3/60	6DL3F93KE	2,495
BLV2700L6E*	48,503	BDVS2700L6E	50,933	575/3/60	6DL3F93KE	2,495
BLV3000L6C*	52,053	BDVS3000L6C	54,434	208-230/3/60	6DT3F11ME	2,170
BLV3000L6D*	52,691	BDVS3000L6D	55,075	460/3/60	6DT3F11ME	2,170
BLV3000L6E*	53,746	BDVS3000L6E	56,177	575/3/60	6DT3F11ME	2,170

15 - 40 HP High Temperature High Efficiency R-22, 404A, 507 Condensing Units

BLV1501H6C	35,833	BDVS1501H6C	38,217	208-230/3/60	3DS3R17ME	1,980
BLV1501H6D	36,475	BDVS1501H6D	38,858	460/3/60	3DS3R17ME	1,980
BLV1501H6E	37,205	BDVS1501H6E	39,637	575/3/60	3DS3R17ME	1,980
BLV2001H6C	37,777	BDVS2001H6C	40,162	208-230/3/60	4DA3R18ME	2,160
BLV2001H6D	38,419	BDVS2001H6D	40,800	460/3/60	4DA3R18ME	2,160
BLV2001H6E	39,188	BDVS2001H6E	41,616	575/3/60	4DA3R18ME	2,160
BLV2501H6C	53,233	BDVS2501H6C	55,904	208-230/3/60	4DH3R22ME	2,280
BLV2501H6D	53,934	BDVS2501H6D	56,603	460/3/60	4DH3R22ME	2,280
BLV2501H6E	55,012	BDVS2501H6E	57,735	575/3/60	4DH3R22ME	2,280
BLV3001H6C	55,555	BDVS3001H6C	58,227	208-230/3/60	4DJ3R28ME	2,460
BLV3001H6D	56,197	BDVS3001H6D	58,865	460/3/60	4DJ3R28ME	2,460
BLV3001H6E	57,320	BDVS3001H6E	60,043	575/3/60	4DJ3R28ME	2,460
BLV3501H6C	69,466	BDVS3501H6C	72,387	208-230/3/60	6DH3R35ME	2,460
BLV3501H6D	70,106	BDVS3501H6D	73,029	460/3/60	6DH3R35ME	3,160
BLV3501H6E	71,509	BDVS3501H6E	74,490	575/3/60	6DH3R35ME	3,160
BLV4001H6K	70,244	BDVS4001H6K	73,167	208-230/3/60	6DJ3R40ME	3,260
BLV4001H6D	70,885	BDVS4001H6D	73,806	460/3/60	6DJ3R40ME	3,260
BLV4001H6E	72,302	BDVS4001H6E	75,284	575/3/60	6DJ3R40ME	3,260

15 - 40 HP Commercial Temperature High Efficiency R-404A, 507 Condensing Units with Head Cooling Fan

BLV1501C6C	36,921	BDVS1501C6C	39,303	208-230/3/60	3DS3R17ME	1,980
BLV1501C6D	37,567	BDVS1501C6D	39,951	460/3/60	3DS3R17ME	1,980
BLV1501C6E	38,319	BDVS1501C6E	40,748	575/3/60	3DS3R17ME	1,980
BLV2001C6C	38,866	BDVS2001C6C	41,251	208-230/3/60	4DA3R18ME	2,160
BLV2001C6D	39,507	BDVS2001C6D	41,891	460/3/60	4DA3R18ME	2,160
BLV2001C6E	40,296	BDVS2001C6E	42,729	575/3/60	4DA3R18ME	2,160
BLV2501C6C	49,007	BDVS2501C6C	51,678	208-230/3/60	4DH3R22ME	2,280
BLV2501C6D	49,648	BDVS2501C6D	52,316	460/3/60	4DH3R22ME	2,280
BLV2501C6E	50,639	BDVS2501C6E	53,363	575/3/60	4DH3R22ME	2,280
BLV3001C6C	56,642	BDVS3001C6C	59,314	208-230/3/60	4DJ3R28ME	2,460
BLV3001C6D	57,285	BDVS3001C6D	59,955	460/3/60	4DJ3R28ME	2,460
BLV3001C6E	58,430	BDVS3001C6E	61,155	575/3/60	4DJ3R28ME	2,460
BLV3501C6C	70,550	BDVS3501C6C	73,473	208-230/3/60	6DH3R35ME	3,160
BLV3501C6D	71,193	BDVS3501C6D	74,114	460/3/60	6DH3R35ME	3,160
BLV3501C6E	72,617	BDVS3501C6E	75,598	575/3/60	6DH3R35ME	3,160
BLV4001C6K	71,331	BDVS4001C6K	74,253	208-230/3/60	6DJ3R40ME	3,260
BLV4001C6D	71,973	BDVS4001C6D	74,896	460/3/60	6DJ3R40ME	3,260
BLV4001C6E	73,413	BDVS4001C6E	76,394	575/3/60	6DJ3R40ME	3,260

12 - 30 HP Low Temperature High Efficiency R-22, 404A, 507 Condensing Units

BLV1201L6C*	34,676	BDVS1201L6C	37,059	208-230/3/60	4DA3F47KE	1,980
BLV1201L6D*	35,319	BDVS1201L6D	37,703	460/3/60	4DA3F47KE	1,980
BLV1201L6E*	36,026	BDVS1201L6E	38,457	575/3/60	4DA3F47KE	1,980
BLV1501L6C*	37,260	BDVS1501L6C	39,644	208-230/3/60	4DL3F63KE	1,980
BLV1501L6D*	37,900	BDVS1501L6D	40,282	460/3/60	4DL3F63KE	1,980
BLV1501L6E*	38,658	BDVS1501L6E	41,086	575/3/60	4DL3F63KE	1,980
BLV2201L6C*	43,377	BDVS2201L6C	45,759	208-230/3/60	4DT3F76KE	2,280
BLV2201L6D*	44,019	BDVS2201L6D	46,403	460/3/60	4DT3F76KE	2,280
BLV2201L6E*	44,899	BDVS2201L6E	47,332	575/3/60	4DT3F76KE	2,280
BLV2701L6C*	52,146	BDVS2701L6C	54,815	208-230/3/60	6DL3F93KE	2,370
BLV2701L6D*	52,785	BDVS2701L6D	55,454	460/3/60	6DL3F93KE	2,370
BLV2701L6E*	53,840	BDVS2701L6E	56,562	575/3/60	6DL3F93KE	2,370
BLV3001L6C*	55,041	BDVS3001L6C	57,711	208-230/3/60	6DT3F11ME	2,460
BLV3001L6D*	55,683	BDVS3001L6D	58,350	460/3/60	6DT3F11ME	2,460
BLV3001L6E*	56,797	BDVS3001L6E	59,518	575/3/60	6DT3F11ME	2,460

* For R-22 low temperature operation, add Demand Cooling Kit page 51

12 - 40 HP Factory Installed Options

BLV/BDVS Vertical Air Discharge, Discus[®] Condensing Units

Option	Model	List	Option	Model	List
Air defrost timer	All models	\$475	Liquid line filter and sight glass	All	Standard
Electric defrost (non-Beacon II™) timer, fan contactor, terminal strip and (1L/1H) single heater contactor (please see technical bulletin for proper ampacity ratings)	1200 - 2201L6 (230V)	1,549	Replaceable core liquid line filter	1200 - 2200	\$402
	1500 - 2001 med. (460V)	1,549		2500 - 4000	590
	1200 - 3001L6 (460V)	1,549	Suction line filter	1200 - 2000	1,091
	1500 - 2001 med. (230V)	2,230		2200 - 4000	1,398
(2L/2H) dual heater contactors (please see technical bulletin for proper ampacity ratings)	1200 - 3001L6 (230V)	2,230	Replaceable core suction filter	1200 - 2000	1,428
	1200 - 4000 (460V)	2,230		2200 - 4000	1,491
(4L/4H) four heater contactors (please see technical bulletin for proper ampacity ratings)	1500 - 4000, all voltages	2,908	Liquid line solenoid installed‡	1200 - 2200	809
				2500 - 4000	868
Fuses for defrost kits	(1L/1H)	388	Suction accumulator	1200 - 2000	2,332
	(2L/2H)	775		2200 - 4000	2,674
	(4L/4H)	1,555	Oil separator with discharge line check valve	1200 - 3001	1,398
Evap. heater hold out relay(s) to allow defrost termination on coils that have already defrosted to prevent unnecessary steaming	2 Evap. / 2 contactor	300		3500 - 4000	2,363
	2 Evap. / 4 contactor	300	Discharge muffler	1200 - 4000	396
	4 Evap. / 4 contactor	598	Three way heat reclaim valve with check valve installed	1200 - 2000	1,443
Fan cycling (Std. on Beacon II™) Temperature is standard (Pressure is available at the same price & standard on Beacon II™) Fan closest to the header is not cycled	1200 - 3000	1,510		2200 - 4000	2,114
	3500 - 4000	1,798	BohnGuard™ condenser fin protection	1200 - 3000	1,698
	2501 - 3001	1,798		2501 - 3001	2,133
	3501 - 4001	2,051		3500 - 4000	2,175
3501 - 4001				3,048	
Fused disconnect	1500 - 2700 (230V)	1,437	Copper condenser fins	1200 - 3000	Call Factory
	1500 - 2700 (460V)	2,094		2501 - 3001	Call Factory
	3000 only (230V)	2,094		3500 - 4000	Call Factory
	3000 - 4000 (460V)	3,048		3501 - 4001	Call Factory
Non-fused disconnect	1500 - 2600 (230V)	1,348	Compressor unloading with pressure control for (1) cyl. bank	All	1,435
	1500 - 2600 (460V)	1,941		Demand cooling for low temperature R-22	1200 - 3001L6
	3000 only (230V)	1,941	Low ambient kit with heated and insulated receiver and time delay relay		1200 - 3000
	3000 - 4000 (460V)	2,840		3500 - 4000	2,900
Compressor circuit breaker	230V	2,230	*Consult factory for Electro-Fin coated coil pricing		
	460V	1,037	‡Liquid line solenoid valve mounted at condensing unit is not recommended on applications with line runs to the evaporator of over 25 feet		
Phase loss protection	All	976			
Anti-short cycling timer	All	563			
Manual reset high pressure switch	All	269			

24 - 80 HP JLD/JDDS Dual Compressor Condensing Units

OUTDOOR Prepainted galvanized cabinet Head pressure control valve Crankcase heater	Beacon II™ OUTDOOR (S) Outdoor unit Wired for Beacon II™ control Beacon II™ fan cycling for two fan units Head pressure control valve	ALL MODELS
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30 - 80 HP High & Medium Temperature R-22, 404A, 507 Condensing Units

Model Number	List Price \$US	Model Number	List Price \$US	Voltage	Compressor	Ship Wt. (Lbs.)
JLD3000H2C	64,801	JDDS3000H2C	67,722	208-230/3/60	3DS3R17ME	3,600
JLD3000H2D	66,083	JDDS3000H2D	69,002	460/3/60	3DS3R17ME	3,600
JLD3000M6C	64,801	JDDS3000M6C	67,722	208-230/3/60	3DS3R17ME	3,600
JLD3000M6D	66,083	JDDS3000M6D	69,002	460/3/60	3DS3R17ME	3,600
JLD4000H2C	72,108	JDDS4000H2C	75,030	208-230/3/60	4DA3R18ME	3,760
JLD4000H2D	73,385	JDDS4000H2D	76,306	460/3/60	4DA3R18ME	3,760
JLD4000M6C	72,108	JDDS4000M6C	75,030	208-230/3/60	4DA3R18ME	3,760
JLD4000M6D	73,385	JDDS4000M6D	76,306	460/3/60	4DA3R18ME	3,760
JLD5000H2C	86,031	JDDS5000H2C	88,953	208-230/3/60	4DH3R22ME	3,860
JLD5000H2D	87,314	JDDS5000H2D	90,236	460/3/60	4DH3R22ME	3,860
JLD5000M6C	86,031	JDDS5000M6C	88,953	208-230/3/60	4DH3R22ME	3,860
JLD5000M6D	87,314	JDDS5000M6D	90,236	460/3/60	4DH3R22ME	3,860
JLD5200H2C	96,628	JDDS5200H2C	99,548	208-230/3/60	4DH3R22ME	4,140
JLD5200H2D	97,908	JDDS5200H2D	100,832	460/3/60	4DH3R22ME	4,140
JLD5200M6C	96,628	JDDS5200M6C	99,548	208-230/3/60	4DH3R22ME	4,140
JLD5200M6D	97,908	JDDS5200M6D	100,832	460/3/60	4DH3R22ME	4,140
JLD6000H2C	100,901	JDDS6000H2C	103,824	208-230/3/60	4DJ3R28ME	4,320
JLD6000H2D	102,184	JDDS6000H2D	105,107	460/3/60	4DJ3R28ME	4,320
JLD6000M6C	100,901	JDDS6000M6C	103,824	208-230/3/60	4DJ3R28ME	4,320
JLD6000M6D	102,184	JDDS6000M6D	105,107	460/3/60	4DJ3R28ME	4,320
JLD7000H2C	114,216	JDDS7000H2C	117,383	208-230/3/60	6DH3R35ME	5,320
JLD7000H2D	115,266	JDDS7000H2D	118,433	460/3/60	6DH3R35ME	5,320
JLD7000M6C	114,216	JDDS7000M6C	117,383	208-230/3/60	6DH3R35ME	5,320
JLD7000M6D	115,266	JDDS7000M6D	118,433	460/3/60	6DH3R35ME	5,320
JLD7010H2K	120,091	JDDS7010H2K	123,256	230/3/60	6DG3R37ME	5,320
JLD7010H2D	121,513	JDDS7010H2D	124,680	460/3/60	6DG3R37ME	5,320
JLD8000H2K	126,015	JDDS8000H2K	129,181	230/3/60	6DJ3R40ME	5,520
JLD8000H2D	127,725	JDDS8000H2D	130,890	460/3/60	6DJ3R40ME	5,520
JLD8000M6K	126,015	JDDS8000M6K	129,181	230/3/60	6DJ3R40ME	5,520
JLD8000M6D	127,725	JDDS8000M6D	130,890	460/3/60	6DJ3R40ME	5,520

30 - 80 HP Commercial Temperature R-404A, 507 Condensing Units with Head Cooling Fan

Model Number	List Price \$US	Model Number	List Price \$US	Voltage	Compressor	Ship Wt. (Lbs.)
JLD3000C6C	66,979	JDDS3000C6C	69,901	208-230/3/60	3DS3R17ME	3,600
JLD3000C6D	68,257	JDDS3000C6D	71,178	460/3/60	3DS3R17ME	3,600
JLD4000C6C	74,282	JDDS4000C6C	77,205	208-230/3/60	4DA3R18ME	3,760
JLD4000C6D	75,565	JDDS4000C6D	78,485	460/3/60	4DA3R18ME	3,760
JLD5000C6C	88,206	JDDS5000C6C	91,129	208-230/3/60	4DH3R22ME	3,860
JLD5000C6D	89,486	JDDS5000C6D	92,409	460/3/60	4DH3R22ME	3,860
JLD5200C6C	98,805	JDDS5200C6C	101,727	208-230/3/60	4DH3R22ME	4,140
JLD5200C6D	100,087	JDDS5200C6D	103,010	460/3/60	4DH3R22ME	4,140
JLD6000C6C	103,080	JDDS6000C6C	106,002	208-230/3/60	4DJ3R28ME	4,320
JLD6000C6D	104,358	JDDS6000C6D	107,282	460/3/60	4DJ3R28ME	4,320
JLD7000C6C	116,393	JDDS7000C6C	119,559	208-230/3/60	6DH3R35ME	5,320
JLD7000C6D	117,440	JDDS7000C6D	120,606	460/3/60	6DH3R35ME	5,320
JLD8000C6K	128,191	JDDS8000C6K	131,356	230/3/60	6DJ3R40ME	5,520
JLD8000C6D	129,902	JDDS8000C6D	133,069	460/3/60	6DJ3R40ME	5,520

C6 models include a head cooling fan

24 - 60 HP Low Temperature R-22, 404A, 507 Condensing Units

Model Number++	List Price \$US	Model Number	List Price \$US	Voltage	Compressor	Ship Wt. (Lbs.)
JLD2400L6C	66,442	JDDS2400L6C	69,364	208-230/3/60	4DA3F47KE	3,600
JLD2400L6D	67,733	JDDS2400L6D	70,654	460/3/60	4DA3F47KE	3,600
JLD3000L6C	69,554	JDDS3000L6C	72,476	208-230/3/60	4DL3F63KE	3,600
JLD3000L6D	70,833	JDDS3000L6D	73,755	460/3/60	4DL3F63KE	3,600
JLD4400L6C	81,632	JDDS4400L6C	84,552	208-230/3/60	4DT3F76KE	3,760
JLD4400L6D	82,913	JDDS4400L6D	85,835	460/3/60	4DT3F76KE	3,760
JLD5400L6C	93,823	JDDS5400L6C	96,745	208-230/3/60	6DL3F93KE	3,940
JLD5400L6D	95,107	JDDS5400L6D	98,029	460/3/60	6DL3F93KE	3,940
JLD6000L6C	104,100	JDDS6000L6C	107,023	208-230/3/60	6DT3F11ME	4,340
JLD6000L6D	105,383	JDDS6000L6D	108,307	460/3/60	6DT3F11ME	4,340

++ = For R-22 Low temperature operation - Must specify demand cooling on page 54

L6 models include a head cooling fan

Parallel Piped Dual Compressor Vertical Condensing Units

Standard Features

- Dual compressor unit in one easy to install package
- Liquid line with filter drier, sight glass and shut off valve
- Floating Tube™ coil design
- Condenser built with rifled tubing and a separate subcooler coil for extra performance
- Copeland Discus® with POE oil
 - Low temperature R-22 Discus compressors utilize Demand Cooling
- Prepainted galvanized cabinet with easily removable service panels
- Flooded head pressure valves on all models
- Large electrical panel, including compressor contactor and pumpdown switch
- Fixed high pressure control and separate adjustable low pressure control with braided steel hose
- Sentronic™ electronic oil safety control



In Addition to the Dual Compressor Unit Standard Features:

- Replaceable core suction filter
- Replaceable liquid line filter
- Suction accumulator
- Oil management system

Parallel Piped Dual Compressor Vertical Condensing Units

High & Medium Temperature R-22, R-404A, R-507				
Model	List Price (\$US)	Voltage	Compressor (2 Per Unit)	Ship Wt. (Lbs.)
JLD3000H2CPP	81,375	208-230/3/60	3DS3R17ME	3,600
JLD3000H2DPP	82,575	460/3/60	3DS3R17ME	3,600
JLD3000M6CPP	81,375	208-230/3/60	3DS3R17ME	3,600
JLD3000M6DPP	82,575	460/3/60	3DS3R17ME	3,600
JLD4000H2CPP	88,215	208-230/3/60	4DA3R18ME	3,760
JLD4000H2DPP	89,411	460/3/60	4DA3R18ME	3,760
JLD4000M6CPP	88,215	208-230/3/60	4DA3R18ME	3,760
JLD4000M6DPP	89,411	460/3/60	4DA3R18ME	3,760
JLD5000H2CPP	102,353	208-230/3/60	4DH3R22ME	3,860
JLD5000H2DPP	103,554	460/3/60	4DH3R22ME	3,860
JLD5000M6CPP	102,353	208-230/3/60	4DH3R22ME	3,860
JLD5000M6DPP	103,554	460/3/60	4DH3R22ME	3,860
JLD5200H2CPP	112,270	208-230/3/60	4DH3R22ME	4,140
JLD5200H2DPP	113,472	460/3/60	4DH3R22ME	4,140
JLD5200M6CPP	112,270	208-230/3/60	4DH3R22ME	4,140
JLD5200M6DPP	113,472	460/3/60	4DH3R22ME	4,140
JLD6000H2CPP	116,274	208-230/3/60	4DJ3R28ME	4,320
JLD6000H2DPP	117,474	460/3/60	4DJ3R28ME	4,320
JLD6000M6CPP	116,274	208-230/3/60	4DJ3R28ME	4,320
JLD6000M6DPP	117,474	460/3/60	4DJ3R28ME	4,320
JLD7000H2CPP	130,032	208-230/3/60	6DH3R35ME	5,320
JLD7000H2DPP	131,016	460/3/60	6DH3R35ME	5,320
JLD7000M6CPP	130,032	208-230/3/60	6DH3R35ME	5,320
JLD7000M6DPP	131,016	460/3/60	6DH3R35ME	5,320
JLD8000H2DPP	142,676	460/3/60	6DJ3R40ME	5,520
JLD8000H2KPP	141,075	230/3/60	6DJ3R40ME	5,520
JLD8000M6DPP	142,676	460/3/60	6DJ3R40ME	5,520
JLD8000M6KPP	141,075	230/3/60	6DJ3R40ME	5,520

Commercial Temp. R-404A, R-507 with Head Cooling Fan				
Model	List Price (\$US)	Voltage	Compressor (2 Per Unit)	Ship Wt. (Lbs.)
JLD3000C6CPP	83,414	208-230/3/60	3DS3R17ME	3,600
JLD3000C6DPP	84,609	460/3/60	3DS3R17ME	3,600
JLD4000C6CPP	90,250	208-230/3/60	4DA3R18ME	3,760
JLD4000C6DPP	91,449	460/3/60	4DA3R18ME	3,760
JLD5000C6CPP	104,392	208-230/3/60	4DH3R22ME	3,860
JLD5000C6DPP	105,589	460/3/60	4DH3R22ME	3,860
JLD5200C6CPP	113,111	208-230/3/60	4DH3R22ME	4,140
JLD5200C6DPP	114,310	460/3/60	4DH3R22ME	4,140
JLD6000C6CPP	115,511	208-230/3/60	4DJ3R28ME	4,320
JLD6000C6DPP	119,511	460/3/60	4DJ3R28ME	4,320
JLD7000C6CPP	132,069	208-230/3/60	6DH3R35ME	5,320
JLD7000C6DPP	133,051	460/3/60	6DH3R35ME	5,320
JLD8000C6DPP	144,714	460/3/60	6DJ3R40ME	5,520
JLD8000C6KPP	143,113	230/3/60	6DJ3R40ME	5,520

Low Temperature R-22, R-404A, R-507				
Model++	List Price (\$US)	Voltage	Compressor (2 Per Unit)	Ship Wt. (Lbs.)
JLD2400L6CPP	82,911	208-230/3/60	4DA3F47KE	3,600
JLD2400L6DPP	84,119	460/3/60	4DA3F47KE	3,600
JLD3000L6CPP	85,824	208-230/3/60	4DL3F63KE	3,600
JLD3000L6DPP	87,021	460/3/60	4DL3F63KE	3,600
JLD4400L6CPP	97,888	208-230/3/60	4DT3F76KE	3,760
JLD4400L6DPP	99,088	460/3/60	4DT3F76KE	3,760
JLD5400L6CPP	109,648	208-230/3/60	6DL3F93KE	3,940
JLD5400L6DPP	110,850	460/3/60	6DL3F93KE	3,940
JLD6000L6CPP	119,267	208-230/3/60	6DT3F11ME	4,340
JLD6000L6DPP	120,466	460/3/60	6DT3F11ME	4,340

++ = For R-22 Low temperature operation - Must specify demand cooling on page 54

Note: C6 models include head cooling fan

24 - 80 HP JLD/JDDS Dual Compressor Condensing Units Options

JLD/JDDS Factory Installed Options

Option prices are per unit and include the accessories for **Two** compressors

Option	Model	List
Air defrost timers	All Models	\$950
Electric defrost (non-Beacon II™) timer, fan contactor, terminal strip and single heater contactor (please see technical bulletin for proper ampacity ratings)	3000 - 4000 Med. (230V)	3,097
	All L6's (230V)	3,097
	All Models (460V)	3,097
Dual heater contactors (please see technical bulletin for proper ampacity ratings)	3000 - 5200 Med. (230V)	4,461
	All L6's (230V)	4,461
	All Models (460V)	4,461
Fuses for defrost kits	(1L/1H)	775
	(2L/2H)	1,550
Fan cycling (Std. on Beacon II™) Temperature is standard (Pressure is available at the same price & standard on Beacon II™) Fan closest to the header is not cycled	2400 - 6000	3,020
	7000 - 8000	3,596
Compressor circuit breakers	230V	4,461
	460V	2,074
Low ambient kits w/ heated receivers and time delay relays	2400 - 6000	4,414
	7000 - 8000	5,801
Phase loss protection	All	1,953
Anti-short cycling timers	All	1,125
Manual reset high pressure switches	All	537

Option	Model	List
Liquid line filters and sight glasses	All	Standard
Replaceable core liquid line filters	2400 - 4400	\$805
	5000 - 8000	1,179
Suction line filters	2400 - 4000	2,182
	4400 - 8000	2,795
Replaceable core suction filters	2400 - 4000	2,856
	4400 - 8000	2,893
Liquid line solenoids installed	2400 - 4400	1,618
	5000 - 8000	1,737
Suction accumulators	2400 - 4000	4,663
	4400 - 8000	5,348
Oil separators with discharge line check valves	2400 - 6000	2,795
	7000 - 8000	4,726
Discharge mufflers	All	793
Three way heat reclaim valves with mounted check valves	2400 - 4400	4,228
	5000 - 6000	5,510
	7000 - 8000	7,978
BohnGuard™ condenser fin protection	2400 - 5000	2,838
	5200 - 6000	4,726
	7000 - 8000	5,296
Compressor unloading with pressure control for (1) cyl. bank	All	2,871
Demand cooling for low temperature R-22	2400 - 6000L6	4,044

*Consult factory for Electro-Fin and copper fin coil options

Monarch™ Series of Air-Cooled Condensers

Nomenclature Example:

B	N	E	D	04	A	036
Brand	Vintage	Motor Type	Width	Number of Fans	Model Identifier	Standard Capacity
B = Bohn	N = Vintage	E = Variable Speed EC Motor Q = 540 RPM (0.5 HP) X = 830 RPM (1.0 HP) L = 830 RPM (1.5 HP) H = 1140 RPM (1.5 HP)	S = Single Wide D = Double Wide	# of Fans (01-14)		MBH ^{STD} , R-22 at 10 FPI

Features include:

- EC motor, swept fan blade, and venturi incorporating integrated variable speed technology
- Broad capacity range from 16 to 264 tons
- Aluminum housing for an attractive appearance and corrosion protection, with painted galvanized steel, or galvanized steel available as an option
- Side access panels to allow for ease of cleaning the coils
- Floating Tube™ coil design



Monarch™ EC BNE Model	List Price (\$US)	Voltage	Net Dimensions (In.)			Fan Configuration	Approx. Ship Wt. (Lbs.)
			Height	Depth	Length		
BNES01A008	14,772	208-230/3/60	56	45.5	73	1X1	480
BNES01A008	14,772	460/3/60	56	45.5	73	1X1	480
BNES01A009	16,358	208-230/3/60	56	45.5	73	1X1	500
BNES01A009	16,358	460/3/60	56	45.5	73	1X1	500
BNES02A011	25,290	208-230/3/60	56	45.5	127	1X2	800
BNES02A011	25,290	460/3/60	56	45.5	127	1X2	800
BNES02A015	28,994	208-230/3/60	56	45.5	127	1X2	850
BNES02A015	28,994	460/3/60	56	45.5	127	1X2	850
BNES02A018	31,708	208-230/3/60	56	45.5	127	1X2	900
BNES02A018	31,708	460/3/60	56	45.5	127	1X2	900
BNES03A023	43,530	208-230/3/60	56	45.5	180	1X3	1,230
BNES03A023	43,530	460/3/60	56	45.5	180	1X3	1,230
BNES04A031	58,787	208-230/3/60	56	45.5	233	1X4	1,610
BNES04A031	58,787	460/3/60	56	45.5	233	1X4	1,610
BNES04A036	63,477	208-230/3/60	56	45.5	233	1X4	1,710
BNES04A036	63,477	460/3/60	56	45.5	233	1X4	1,710
BNES05A039	73,329	208-230/3/60	56	45.5	286	1X5	1,990
BNES05A039	73,329	460/3/60	56	45.5	286	1X5	1,990
BNES05A047	80,672	208-230/3/60	56	45.5	286	1X5	2,110
BNES05A047	80,672	460/3/60	56	45.5	286	1X5	2,110
BNES06A056	96,807	208-230/3/60	56	45.5	339	1X6	2,510
BNES06A056	96,807	460/3/60	56	45.5	339	1X6	2,510
BNES07A065	112,746	208-230/3/60	56	45.5	392	1X7	2,920
BNES07A065	112,746	460/3/60	56	45.5	392	1X7	2,920
BNED04A023	49,841	208-230/3/60	56	88.5	127	2X2	1,510
BNED04A023	49,841	460/3/60	56	88.5	127	2X2	1,510
BNED04A031	58,046	208-230/3/60	56	88.5	127	2X2	1,610
BNED04A031	58,046	460/3/60	56	88.5	127	2X2	1,610
BNED04A036	63,477	208-230/3/60	56	88.5	127	2X2	1,710
BNED04A036	63,477	460/3/60	56	88.5	127	2X2	1,710
BNED06A046	87,051	208-230/3/60	56	88.5	180	2X3	2,360
BNED06A046	87,051	460/3/60	56	88.5	180	2X3	2,360
BNED06A054	95,210	208-230/3/60	56	88.5	180	2X3	2,510
BNED06A054	95,210	460/3/60	56	88.5	180	2X3	2,510
BNED08A062	116,104	208-230/3/60	56	88.5	233	2X4	3,120
BNED08A062	116,104	460/3/60	56	88.5	233	2X4	3,120
BNED08A073	126,989	208-230/3/60	56	88.5	233	2X4	3,320
BNED08A073	126,989	460/3/60	56	88.5	233	2X4	3,320
BNED10A079	146,636	208-230/3/60	56	88.5	286	2X5	3,870
BNED10A079	146,636	460/3/60	56	88.5	286	2X5	3,870
BNED10A093	161,354	208-230/3/60	56	88.5	286	2X5	4,120
BNED10A093	161,354	460/3/60	56	88.5	286	2X5	4,120
BNED12A112	193,635	208-230/3/60	56	88.5	339	2X6	4,930
BNED12A112	193,635	460/3/60	56	88.5	339	2X6	4,930
BNED14A129	225,516	208-230/3/60	56	88.5	392	2X7	5,730
BNED14A129	225,516	460/3/60	56	88.5	392	2X7	5,730

Note: Specify motor voltage at time of order

Ambassador™ Series of Air-Cooled Condensers

Features include:

- Direct drive 1.5 HP fan motors in 830 RPM
- Patented QuietEdge™ fan blade for low sound levels
- Patent-pending ServiceEase™ motor mount for serviceability
- Advanced coil technology to provide maximum capacity
- Broader product range to address all applications ranging from 11 to 225 nominal tons
- Galvanized steel cabinet with options for aluminum or painted galvanized steel
- High efficiency three phase fan motors with ball bearings and internal overload protection
- Floating Tube™ coil design



Ambassador™ 830 (1.5HP) BNL Model	List Price (\$US)	Voltage*	Net Dimensions (In.)			Fan Configuration	Approx. Ship Wt. (Lbs.)
			Height	Depth	Length		
BNLS01A007	7,610	208-230/3/60	49.5	45.5	73	1X1	460
BNLS01A007	7,610	460/3/60	49.5	45.5	73	1X1	460
BNLS01A008	8,999	208-230/3/60	49.5	45.5	73	1X1	480
BNLS01A008	8,999	460/3/60	49.5	45.5	73	1X1	480
BNLS02A010	11,412	208-230/3/60	49.5	45.5	127	1X2	760
BNLS02A010	11,412	460/3/60	49.5	45.5	127	1X2	760
BNLS02A014	15,689	208-230/3/60	49.5	45.5	127	1X2	810
BNLS02A014	15,689	460/3/60	49.5	45.5	127	1X2	810
BNLS02A016	18,190	208-230/3/60	49.5	45.5	127	1X2	860
BNLS02A016	18,190	460/3/60	49.5	45.5	127	1X2	860
BNLS03A021	23,539	208-230/3/60	49.5	45.5	180	1X3	1,170
BNLS03A021	23,539	460/3/60	49.5	45.5	180	1X3	1,170
BNLS03A024	27,310	208-230/3/60	49.5	45.5	180	1X3	1,240
BNLS03A024	27,310	460/3/60	49.5	45.5	180	1X3	1,240
BNLS04A032	36,391	208-230/3/60	49.5	45.5	233	1X4	1,620
BNLS04A032	36,391	460/3/60	49.5	45.5	233	1X4	1,620
BNLS05A035	39,928	208-230/3/60	49.5	45.5	286	1X5	1,880
BNLS05A035	39,928	460/3/60	49.5	45.5	286	1X5	1,880
BNLS05A042	46,829	208-230/3/60	49.5	45.5	286	1X5	2,000
BNLS05A042	46,829	460/3/60	49.5	45.5	286	1X5	2,000
BNLS06A050	56,143	208-230/3/60	49.5	45.5	339	1X6	2,380
BNLS06A050	56,143	460/3/60	49.5	45.5	339	1X6	2,380
BNLS07A055	61,919	208-230/3/60	49.5	45.5	392	1X7	2,760
BNLS07A055	61,919	460/3/60	49.5	45.5	392	1X7	2,760

Note:

*575/3/60 Available for each model number, please see options page 64 for 575 V adder pricing

Specify motor voltage at time of order

Ambassador™ Series of Air-Cooled Condensers

Features include:

- Direct drive 1.5 HP fan motors in 830 RPM
- Patented QuietEdge™ fan blade for low sound levels
- Patent-pending ServiceEase™ motor mount for serviceability
- Advanced coil technology to provide maximum capacity
- Broader product range to address all applications ranging from 11 to 225 nominal tons
- Galvanized steel cabinet with options for aluminum or painted galvanized steel
- High efficiency three phase fan motors with ball bearings and internal overload protection
- Floating Tube™ coil design



Ambassador™ 830 (1.5HP) BNL Model	List Price (\$US)	Voltage*	Net Dimensions (In.)			Fan Configuration	Approx. Ship Wt. (Lbs.)
			Height	Depth	Length		
BNLD04A020	22,799	208-230/3/60	49.5	88.5	127	2X2	1,420
BNLD04A020	22,799	460/3/60	49.5	88.5	127	2X2	1,420
BNLD04A028	31,339	208-230/3/60	49.5	88.5	127	2X2	1,520
BNLD04A028	31,339	460/3/60	49.5	88.5	127	2X2	1,520
BNLD04A032	36,391	208-230/3/60	49.5	88.5	127	2X2	1,620
BNLD04A032	36,391	460/3/60	49.5	88.5	127	2X2	1,620
BNLD06A042	47,025	208-230/3/60	49.5	88.5	180	2X3	2,230
BNLD06A042	47,025	460/3/60	49.5	88.5	180	2X3	2,230
BNLD08A056	62,673	208-230/3/60	49.5	88.5	233	2X4	2,940
BNLD08A056	62,673	460/3/60	49.5	88.5	233	2X4	2,940
BNLD08A065	72,742	208-230/3/60	49.5	88.5	233	2X4	3,140
BNLD08A065	72,742	460/3/60	49.5	88.5	233	2X4	3,140
BNLD10A071	79,802	208-230/3/60	49.5	88.5	286	2X5	3,650
BNLD10A071	79,802	460/3/60	49.5	88.5	286	2X5	3,650
BNLD10A083	93,567	208-230/3/60	49.5	88.5	286	2X5	3,900
BNLD10A083	93,567	460/3/60	49.5	88.5	286	2X5	3,900
BNLD12A100	112,261	208-230/3/60	49.5	88.5	339	2X6	4,660
BNLD12A100	112,261	460/3/60	49.5	88.5	339	2X6	4,660
BNLD14A110	123,798	208-230/3/60	49.5	88.5	392	2X7	5,420
BNLD14A110	123,798	460/3/60	49.5	88.5	392	2X7	5,420

Note:

*575/3/60 Available for each model number, please see options page 64 for 575 V adder pricing
Specify motor voltage at time of order

Ambassador™ Series of Air-Cooled Condensers

Features include:

- Direct drive 1.5 HP fan motors in 830 RPM
- Patented QuietEdge™ fan blade for low sound levels
- Patent-pending ServiceEase™ motor mount for serviceability
- Advanced coil technology to provide maximum capacity
- Broader product range to address all applications ranging from 11 to 225 nominal tons
- Galvanized steel cabinet with options for aluminum or painted galvanized steel
- High efficiency three phase fan motors with ball bearings and internal overload protection
- Floating Tube™ coil design



Ambassador™ 830 (1.5HP) BNX Model	List Price (\$US)	Voltage	Net Dimensions (In.)			Fan Configuration	Approx. Ship Wt. (Lbs.)
			Height	Depth	Length		
BNXS01A006	6,817	208-230/3/60	49.5	45.5	73	1x1	460
BNXS01A006	6,817	460/3/60	49.5	45.5	73	1x1	460
BNXS01A008	8,250	208-230/3/60	49.5	45.5	73	1x1	480
BNXS01A008	8,250	460/3/60	49.5	45.5	73	1x1	480
BNXS02A010	11,052	208-230/3/60	49.5	45.5	127	1x2	760
BNXS02A010	11,052	460/3/60	49.5	45.5	127	1x2	760
BNXS02A013	15,131	208-230/3/60	49.5	45.5	127	1x2	810
BNXS02A013	15,131	460/3/60	49.5	45.5	127	1x2	810
BNXS03A020	23,234	208-230/3/60	49.5	45.5	180	1x3	1,170
BNXS03A020	23,234	460/3/60	49.5	45.5	180	1x3	1,170
BNXS03A023	26,962	208-230/3/60	49.5	45.5	180	1x3	1,240
BNXS03A023	26,962	460/3/60	49.5	45.5	180	1x3	1,240
BNXS04A026	31,338	208-230/3/60	49.5	45.5	233	1x4	1,520
BNXS04A026	31,338	460/3/60	49.5	45.5	233	1x4	1,520
BNXS04A030	36,282	208-230/3/60	49.5	45.5	233	1x4	1,620
BNXS04A030	36,282	460/3/60	49.5	45.5	233	1x4	1,620
BNXS05A033	39,416	208-230/3/60	49.5	45.5	286	1x5	1,880
BNXS05A033	39,416	460/3/60	49.5	45.5	286	1x5	1,880
BNXS05A038	45,601	208-230/3/60	49.5	45.5	286	1x5	2,000
BNXS05A038	45,601	460/3/60	49.5	45.5	286	1x5	2,000
BNXS06A045	54,974	208-230/3/60	49.5	45.5	339	1x6	2,380
BNXS06A045	54,974	460/3/60	49.5	45.5	339	1x6	2,380
BNXS07A052	63,115	208-230/3/60	49.5	45.5	392	1x7	2,760
BNXS07A052	63,115	460/3/60	49.5	45.5	392	1x7	2,760
BNXD04A020	23,126	208-230/3/60	49.5	88.5	127	2x2	1,420
BNXD04A020	23,126	460/3/60	49.5	88.5	127	2x2	1,420
BNXD04A026	31,325	208-230/3/60	49.5	88.5	127	2x2	1,520
BNXD04A026	31,325	460/3/60	49.5	88.5	127	2x2	1,520
BNXD04A030	36,296	208-230/3/60	49.5	88.5	127	2x2	1,620
BNXD04A030	36,296	460/3/60	49.5	88.5	127	2x2	1,620
BNXD06A039	47,506	208-230/3/60	49.5	88.5	180	2x3	2,230
BNXD06A039	47,506	460/3/60	49.5	88.5	180	2x3	2,230
BNXD06A045	54,960	208-230/3/60	49.5	88.5	180	2x3	2,380
BNXD06A045	54,960	460/3/60	49.5	88.5	180	2x3	2,380
BNXD08A052	63,685	208-230/3/60	49.5	88.5	233	2x4	2,940
BNXD08A052	63,685	460/3/60	49.5	88.5	233	2x4	2,940
BNXD08A061	73,627	208-230/3/60	49.5	88.5	233	2x4	3,140
BNXD08A061	73,627	460/3/60	49.5	88.5	233	2x4	3,140
BNXD10A066	79,866	208-230/3/60	49.5	88.5	286	2x5	3,650
BNXD10A066	79,866	460/3/60	49.5	88.5	286	2x5	3,650
BNXD10A076	92,292	208-230/3/60	49.5	88.5	286	2x5	3,900
BNXD10A076	92,292	460/3/60	49.5	88.5	286	2x5	3,900
BNXD12A091	110,957	208-230/3/60	49.5	88.5	339	2x6	4,660
BNXD12A091	110,957	460/3/60	49.5	88.5	339	2x6	4,660
BNXD14A104	127,266	208-230/3/60	49.5	88.5	392	2x7	5,420
BNXD14A104	127,266	460/3/60	49.5	88.5	392	2x7	5,420

Note:

- Specify motor voltage at time of order

Ambassador™ Series of Air-Cooled Condensers

Features include:

- Direct drive 1 HP fan motors in 540 RPM
- Patented QuietEdge™ fan blade for low sound levels
- Patent-pending ServiceEase™ motor mount for serviceability
- Advanced coil technology to provide maximum capacity
- Broader product range to address all applications ranging from 11 to 225 nominal tons
- Galvanized steel cabinet with options for aluminum or painted galvanized steel
- High efficiency three phase fan motors with ball bearings and internal overload protection
- Floating Tube™ coil design



Ambassador™ 540 (1/2HP) BNQ Model	List Price (\$US)	Voltage	Net Dimensions (In.)			Fan Configuration	Approx. Ship Wt. (Lbs.)
			Height	Depth	Length		
BNQS01A005	6,783	208-230/3/60	49.5	45.5	73	1x1	460
BNQS01A005	6,783	460/3/60	49.5	45.5	73	1x1	460
BNQS01A006	8,124	208-230/3/60	49.5	45.5	73	1x1	480
BNQS01A006	8,124	460/3/60	49.5	45.5	73	1x1	480
BNQS02A008	11,223	208-230/3/60	49.5	45.5	127	1x2	760
BNQS02A008	11,223	460/3/60	49.5	45.5	127	1x2	760
BNQS02A010	15,047	208-230/3/60	49.5	45.5	127	1x2	810
BNQS02A010	15,047	460/3/60	49.5	45.5	127	1x2	810
BNQS02A011	16,887	208-230/3/60	49.5	45.5	127	1x2	860
BNQS02A011	16,887	460/3/60	49.5	45.5	127	1x2	860
BNQS03A016	23,491	208-230/3/60	49.5	45.5	180	1x3	1,170
BNQS03A016	23,491	460/3/60	49.5	45.5	180	1x3	1,170
BNQS03A017	26,145	208-230/3/60	49.5	45.5	180	1x3	1,240
BNQS03A017	26,145	460/3/60	49.5	45.5	180	1x3	1,240
BNQS04A021	31,810	208-230/3/60	49.5	45.5	233	1x4	1,520
BNQS04A021	31,810	460/3/60	49.5	45.5	233	1x4	1,520
BNQS04A023	35,351	208-230/3/60	49.5	45.5	233	1x4	1,620
BNQS04A023	35,351	460/3/60	49.5	45.5	233	1x4	1,620
BNQS05A026	40,182	208-230/3/60	49.5	45.5	286	1x5	1,880
BNQS05A026	40,182	460/3/60	49.5	45.5	286	1x5	1,880
BNQS05A029	44,608	208-230/3/60	49.5	45.5	286	1x5	2,000
BNQS05A029	44,608	460/3/60	49.5	45.5	286	1x5	2,000
BNQS06A034	53,883	208-230/3/60	49.5	45.5	339	1x6	2,380
BNQS06A034	53,883	460/3/60	49.5	45.5	339	1x6	2,380
BNQS07A042	65,518	208-230/3/60	49.5	45.5	392	1x7	2,760
BNQS07A042	65,518	460/3/60	49.5	45.5	392	1x7	2,760
BNQD04A016	24,144	208-230/3/60	49.5	88.5	127	2x2	1,420
BNQD04A016	24,144	460/3/60	49.5	88.5	127	2x2	1,420
BNQD04A021	31,810	208-230/3/60	49.5	88.5	127	2x2	1,520
BNQD04A021	31,810	460/3/60	49.5	88.5	127	2x2	1,520
BNQD04A023	35,351	208-230/3/60	49.5	88.5	127	2x2	1,620
BNQD04A023	35,351	460/3/60	49.5	88.5	127	2x2	1,620
BNQD06A031	48,502	208-230/3/60	49.5	88.5	180	2x3	2,230
BNQD06A031	48,502	460/3/60	49.5	88.5	180	2x3	2,230
BNQD06A034	53,883	208-230/3/60	49.5	88.5	180	2x3	2,380
BNQD06A034	53,883	460/3/60	49.5	88.5	180	2x3	2,380
BNQD08A041	65,265	208-230/3/60	49.5	88.5	233	2x4	2,940
BNQD08A041	65,265	460/3/60	49.5	88.5	233	2x4	2,940
BNQD08A046	72,400	208-230/3/60	49.5	88.5	233	2x4	3,140
BNQD08A046	72,400	460/3/60	49.5	88.5	233	2x4	3,140
BNQD10A052	82,029	208-230/3/60	49.5	88.5	286	2x5	3,650
BNQD10A052	82,029	460/3/60	49.5	88.5	286	2x5	3,650
BNQD10A057	90,933	208-230/3/60	49.5	88.5	286	2x5	3,900
BNQD10A057	90,933	460/3/60	49.5	88.5	286	2x5	3,900
BNQD12A069	109,396	208-230/3/60	49.5	88.5	339	2x6	4,660
BNQD12A069	109,396	460/3/60	49.5	88.5	339	2x6	4,660
BNQD14A083	132,683	208-230/3/60	49.5	88.5	392	2x7	5,420
BNQD14A083	132,683	460/3/60	49.5	88.5	392	2x7	5,420

Note:

- Specify motor voltage at time of order

1140 RPM Series of Air-Cooled Condensers

Features include:

- Direct drive fan motors in 1140 RPM
- Bohn's patent-pending ServiceEase™ motor mount
- New, high efficiency condenser coil designed for optimum performance
- Expanded product range from 15 to 249 nominal tons
- Galvanized steel as a standard housing, with an option for aluminum or painted galvanized steel
- Floating Tube™ coil design



1140 (1 1/2 HP) BNH Model	List Price (\$US)	Voltage*	Net Dimensions (In.)			Fan Configuration	Approx. Ship Wt. (Lbs.)
			Height	Depth	Length		
BNHS01A007	7,762	208-230/3/60	49.5	45.5	73	1X1	460
BNHS01A007	7,762	460/3/60	49.5	45.5	73	1X1	460
BNHS01A009	9,301	208-230/3/60	49.5	45.5	73	1X1	480
BNHS01A009	9,301	460/3/60	49.5	45.5	73	1X1	480
BNHS02A011	11,395	208-230/3/60	49.5	45.5	127	1X2	760
BNHS02A011	11,395	460/3/60	49.5	45.5	127	1X2	760
BNHS02A015	14,990	208-230/3/60	49.5	45.5	127	1X2	810
BNHS02A015	14,990	460/3/60	49.5	45.5	127	1X2	810
BNHS02A017	17,627	208-230/3/60	49.5	45.5	127	1X2	860
BNHS02A017	17,627	460/3/60	49.5	45.5	127	1X2	860
BNHS03A022	22,524	208-230/3/60	49.5	45.5	180	1X3	1,170
BNHS03A022	22,524	460/3/60	49.5	45.5	180	1X3	1,170
BNHS03A026	26,485	208-230/3/60	49.5	45.5	180	1X3	1,240
BNHS03A026	26,485	460/3/60	49.5	45.5	180	1X3	1,240
BNHS04A029	30,756	208-230/3/60	49.5	45.5	233	1X4	1,520
BNHS04A029	30,756	460/3/60	49.5	45.5	233	1X4	1,520
BNHS04A034	35,310	208-230/3/60	49.5	45.5	233	1X4	1,620
BNHS04A034	35,310	460/3/60	49.5	45.5	233	1X4	1,620
BNHS05A037	38,297	208-230/3/60	49.5	45.5	286	1X5	1,880
BNHS05A037	38,297	460/3/60	49.5	45.5	286	1X5	1,880
BNHS05A044	45,425	208-230/3/60	49.5	45.5	286	1X5	2,000
BNHS05A044	45,425	460/3/60	49.5	45.5	286	1X5	2,000
BNHS06A053	54,510	208-230/3/60	49.5	45.5	339	1X6	2,380
BNHS06A053	54,510	460/3/60	49.5	45.5	339	1X6	2,380
BNHS07A061	63,407	208-230/3/60	49.5	45.5	392	1X7	2,760
BNHS07A061	63,407	460/3/60	49.5	45.5	392	1X7	2,760

Note:

*575/3/60 Available for each model number, please see options page 64 for 575 V adder pricing
Specify motor voltage at time of order

1140 RPM Series Air-Cooled Condensers (cont.)

Features include:

- Direct drive fan motors in 1140 RPM
- Bohn's patent-pending ServiceEase™ motor mount
- New, high efficiency condenser coil designed for optimum performance
- Expanded product range from 15 to 249 nominal tons
- Galvanized steel as a standard housing, with an option for aluminum or painted galvanized steel
- Floating Tube™ coil design



1140 (1 1/2 HP) BNH Model	List Price (\$US)	Voltage*	Net Dimensions (In.)			Fan Configuration	Approx. Ship Wt. (Lbs.)
			Height	Depth	Length		
BNHD04A021	22,073	208-230/3/60	49.5	88.5	127	2X2	1,420
BNHD04A021	22,073	460/3/60	49.5	88.5	127	2X2	1,420
BNHD04A029	30,038	208-230/3/60	49.5	88.5	127	2X2	1,520
BNHD04A029	30,038	460/3/60	49.5	88.5	127	2X2	1,520
BNHD04A034	35,310	208-230/3/60	49.5	88.5	127	2X2	1,620
BNHD04A034	35,310	460/3/60	49.5	88.5	127	2X2	1,620
BNHD06A044	45,039	208-230/3/60	49.5	88.5	180	2X3	2,230
BNHD06A044	45,039	460/3/60	49.5	88.5	180	2X3	2,230
BNHD06A051	52,961	208-230/3/60	49.5	88.5	180	2X3	2,380
BNHD06A051	52,961	460/3/60	49.5	88.5	180	2X3	2,380
BNHD08A058	60,089	208-230/3/60	49.5	88.5	233	2X4	2,940
BNHD08A058	60,089	460/3/60	49.5	88.5	233	2X4	2,940
BNHD08A068	70,656	208-230/3/60	49.5	88.5	233	2X4	3,140
BNHD08A068	70,656	460/3/60	49.5	88.5	233	2X4	3,140
BNHD10A074	76,573	208-230/3/60	49.5	88.5	286	2X5	3,650
BNHD10A074	76,573	460/3/60	49.5	88.5	286	2X5	3,650
BNHD10A088	90,863	208-230/3/60	49.5	88.5	286	2X5	3,900
BNHD10A088	90,863	460/3/60	49.5	88.5	286	2X5	3,900
BNHD12A106	109,044	208-230/3/60	49.5	88.5	339	2X6	4,660
BNHD12A106	109,044	460/3/60	49.5	88.5	339	2X6	4,660
BNHD14A122	126,837	208-230/3/60	49.5	88.5	392	2X7	5,420
BNHD14A122	126,837	460/3/60	49.5	88.5	392	2X7	5,420

Note:

*575/3/60 Available for each model number, please see options page 64 for 575 V adder pricing
Specify motor voltage at time of order

Air-Cooled Condensers Options

Options Pricing Guide - Monarch™ Series

Air-Cooled Condenser Option Pricing Matrix													
Option Description	1 x 1	1 x 2	1 x 3	1 x 4	1 x 5	1 x 6	1 x 7	2 x 2	2 x 3	2 x 4	2 x 5	2 x 6	2 x 7
Fused Disconnect	\$202	\$401	\$606	\$806	\$1,008	\$1,207	\$1,411	\$801	\$1,213	\$1,614	\$2,016	\$2,415	\$2,820
Oversized Electrical Box	—	—	—	—	—	—	—	291	291	291	291	291	291
Proportional Pressure Control	1,840	1,840	1,840	1,840	1,840	1,840	1,840	3,680	3,680	3,680	3,680	3,680	3,680
Connection Manifold (shipped loose)	—	—	—	—	—	—	—	\$1,036	1,344	1,372	1,512	1,568	1,736
Extended Legs: 30", 36", 42"	101	202	302	403	504	605	706	202	302	403	504	605	706
Unit Frame, Std. Legs, 20"	1,425	2,056	2,688	3,851	4,659	5,556	6,453	2,056	2,688	3,851	4,659	5,556	6,453
Unit Frame, Ext. Legs, 42"	1,525	2,258	2,990	4,254	5,163	6,161	7,159	2,258	2,990	4,254	5,163	6,161	7,159
Paratemp, 20"	—	672	—	672	—	—	—	672	—	672	—	—	—
Paratemp, Extended Legs: 30", 36", 42"	—	538	—	1,075	—	—	—	538	—	1,075	—	—	—
Individual Motor Fuses	202	404	606	808	1,010	1,212	1,414	806	1,210	1,613	2,016	2,419	2,822
Paired Motor Fuses	—	—	—	—	—	—	—	403	504	806	1,008	1,210	1,411
Individual Circuit Breakers	560	800	1,193	1,599	1,992	2,399	2,770	1,599	2,399	3,185	3,985	4,785	5,566
Paired Circuit Breakers	—	—	—	—	—	—	—	800	1,193	1,599	1,992	2,399	2,770
Individual Motor Terminal Boards	140	280	420	560	700	840	980	560	840	1,344	1,624	1,904	2,184
Paired Motor Terminal Boards	—	—	—	—	—	—	—	280	420	560	700	840	980
Power Outlet (115V)	280	280	280	280	280	280	280	280	280	280	280	280	280

Notes:

- Motors are 208-230/3/60 or 460/3/60
- Standard Fins Per Inch is 10
- For 8 FPI deduct \$336 per cell. For 12 FPI add \$336 per cell. For 14 FPI add \$672 per cell. Also, applicable to BohnGuard Fin Protection pricing
- Power outlet is supplied unwired
- Clearance height must be specified for extended legs when ordering

Air-Cooled Condensers Options

Options Pricing Guide - Ambassador™ Series & 1140 Series

Air-Cooled Condenser Option Pricing Matrix													
Option Description	1 x 1	1 x 2	1 x 3	1 x 4	1 x 5	1 x 6	1 x 7	2 x 2	2 x 3	2 x 4	2 x 5	2 x 6	2 x 7
Aluminum or Pre-Painted Steel Cabinet	\$224	\$448	\$672	\$896	\$1,120	\$1,344	\$1,568	\$896	\$1,344	\$1,792	\$2,240	\$2,688	\$3,136
Coil Access Panels, Galv	224	448	672	896	1,120	1,344	1,568	896	1,344	1,792	2,240	2,688	3,136
Coil Access Panels, AL or Painted Steel	448	896	1,344	1,792	2,240	2,688	3,136	1,792	2,688	3,584	4,480	5,376	6,272
Sealtite Wiring to Motor Rail	175	217	329	442	547	659	769	442	660	878	1,101	1,319	1,531
Sealtite Wiring to Electrical Box	582	1,165	1,747	2,330	2,912	3,494	4,077	2,330	3,494	4,659	5,824	6,989	8,154
Control Circuit Transformer; 230V; 115V; 24V	476	476	476	476	476	476	476	476	476	476	476	476	476
Fused Disconnect	202	401	606	806	1,008	1,207	1,411	801	1,213	1,614	2,016	2,415	2,820
Oversized Electrical Box	—	—	—	—	—	—	—	291	291	291	291	291	291
Microprocessor Relay Board*	2,409	2,409	2,409	2,409	2,409	2,409	2,409	2,409	2,409	2,409	2,409	2,409	2,409

Notes:

- Motors are 208-230/3/60 or 460/3/60
- Standard Fins Per Inch is 10. For 8 FPI deduct \$336 per cell. For 12 FPI add \$336 per cell. For 14 FPI add \$672 per cell. Also applicable to BohnGuard Fin Protection pricing
- Pressure fan cycling is not available on units with multiple circuits
- Motor circuit breakers are not available on 575 volt units
- Variable speed motor is on fan closest to header only

Fan Cycling Options (must select fan cycling and contactor option)

	1 X 1	1 X 2	1 X 3	1 X 4	1 X 5	1 X 6	1 X 7	2 X 2	2 X 3	2 X 4	2 X 5	2 X 6	2 X 7
Individual Motor Contactors; 230V, 115V, 24V	\$202	\$404	\$606	\$808	\$1,010	\$1,212	\$1,414	\$806	\$1,210	\$1,613	\$2,016	\$2,419	\$2,822
Paired Motor Contactors; 230V, 115V, 24V	—	—	—	—	—	—	—	403	605	806	1,008	1,210	1,411
Ambient Fan Cycling*	—	773	1,042	1,389	1,736	2,083	2,430	773	1,042	1,389	1,736	2,083	2,430
Pressure Fan Cycling Mech. w/o Header*	—	1,166	1,277	1,702	2,128	2,554	2,979	1,166	1,277	1,702	2,128	2,554	2,979
Pressure Fan Cycling Mech. w/ Header*	1,368	1,478	1,904	2,330	2,755	3,181	3,606	1,478	1,904	2,330	2,755	3,181	3,606
Pressure Fan Cycling Elec. w/o Header*	—	1,212	1,518	2,515	3,525	4,528	5,532	1,212	1,518	2,521	3,525	4,528	5,532
Pressure Fan Cycling Elec. w/ Header*	1,413	1,719	2,723	3,726	4,730	5,733	6,737	1,719	2,723	3,726	4,730	5,733	6,737
Variable Speed with Ambient*	1,960	2,223	2,498	2,845	3,192	3,539	3,886	2,223	2,498	2,845	3,192	3,539	3,886
Variable Speed with Pressure (Mech.)*	2,300	2,470	2,733	3,158	3,584	4,010	4,435	2,470	2,733	3,158	3,584	4,010	4,435
Variable Speed with Pressure (Elec.)*	2,436	2,699	2,974	3,977	4,981	5,984	6,988	2,699	2,974	3,977	4,981	5,984	6,988

*Fans are cycled in pairs on double wide units

Air-Cooled Condensers Options

Options Pricing Guide - Ambassador™ Series & 1140 Series (continued)

Air-Cooled Condenser Option Pricing Matrix													
Option Description	1 x 1	1 x 2	1 x 3	1 x 4	1 x 5	1 x 6	1 x 7	2 x 2	2 x 3	2 x 4	2 x 5	2 x 6	2 x 7
Relay Board w/ Split	\$2,603	\$2,603	\$2,603	\$2,603	\$2,603	\$2,603	\$2,603	\$2,603	\$2,603	\$2,603	\$2,603	\$2,603	\$2,603
Fan Toggle Switches	84	168	252	336	420	504	588	336	504	672	840	1,008	1,176
Paired Fan Toggle Switches	—	—	—	—	—	—	—	168	252	336	420	504	588
Connection Manifold (shipped loose)	—	—	—	—	—	—	—	1,036	1,344	1,372	1,512	1,568	1,736
Extended Legs: 30", 36", 42"	101	202	303	404	505	606	707	202	302	403	504	605	706
Unit Frame, Std. Legs, 20"	1,425	2,056	2,688	3,851	4,659	5,556	6,453	2,056	2,688	3,851	4,659	5,556	6,453
Unit Frame, Ext. Legs, 42"	1,525	2,258	2,920	4,254	5,163	6,161	7,159	2,258	2,990	4,254	5,163	6,161	7,159
Paratemp, 20"	—	336	—	672	—	—	—	336	—	672	—	—	—
Paratemp, Extended Legs: 30", 36", 42"	—	538	—	1,075	—	—	—	538	—	1,075	—	—	—
Individual Motor Fuses	202	404	606	808	1,010	1,212	1,414	806	1,210	1,613	2,016	2,419	2,822
Paired Motor Fuses	—	—	—	—	—	—	—	403	504	806	1,008	1,210	1,411
Individual Circuit Breakers	560	800	1,193	1,599	1,992	2,399	2,770	1,599	2,399	3,128	3,985	4,785	5,566
Paired Circuit Breakers	—	—	—	—	—	—	—	800	1,193	1,599	1,992	2,399	2,770
Individual Motor Terminal Boards	138	280	420	560	700	840	980	560	840	1,344	1,624	1,904	2,184
Paired Motor Terminal Boards	—	—	—	—	—	—	—	280	420	560	700	840	980
Power Outlet (115V)	280	280	280	280	280	280	280	280	280	280	280	280	280
Hinged Venturi	476	952	1,428	1,904	2,380	2,856	3,332	1,870	2,856	3,808	4,760	5,712	6,664
575 Volt adder for BNH/BNL	196	392	588	784	980	1,176	1,372	784	1,176	1,568	1,960	2,352	2,744

Notes:

- Fused disconnect is available up to 60 amps
- Motor terminal boards are not available on units with fan cycling
- Standard control circuit voltage is 230 volt. 24 volt and 115 volt are available
- Clearance height must be specified for extended legs when ordering

Air-Cooled Condensers Options

Condenser Fin and Coil Protection Options

Bohn Air-Cooled Condensor Coil Options					
BNH	BNL	BNX	BNQ	BNE	BohnGuard™ Fin Protection Option List Pricing
BNH-S01-A007	BNL-S01-A007	BNX-S01-A006	BNQ-S01-A005	BNE-S01-A008	\$782
BNH-S01-A009	BNL-S01-A008	BNX-S01-A008	BNQ-S01-A006	BNE-S01-A009	1,035
BNH-S02-A011	BNL-S02-A010	BNX-S02-A010	BNQ-S02-A008	BNE-S02-A011	1,051
BNH-S02-A015	BNL-S02-A014	BNX-S02-A013	BNQ-S02-A010	BNE-S02-A015	1,550
BNH-S02-A017	BNL-S02-A016	BNX-S02-A015	BNQ-S02-A011	BNE-S02-A018	2,048
BNH-S03-A022	BNL-S03-A021	BNX-S03-A020	BNQ-S03-A016	BNE-S03-A023	2,325
BNH-S03-A026	BNL-S03-A024	BNX-S03-A023	BNQ-S03-A017	BNE-S03-A027	3,319
BNH-S04-A029	BNL-S04-A028	BNX-S04-A026	BNQ-S04-A021	BNE-S04-A031	3,508
BNH-S04-A034	BNL-S04-A032	BNX-S04-A030	BNQ-S04-A023	BNE-S04-A036	4,677
BNH-S05-A037	BNL-S05-A035	BNX-S05-A033	BNQ-S05-A026	BNE-S05-A039	4,378
BNH-S05-A044	BNL-S05-A042	BNX-S05-A038	BNQ-S05-A029	BNE-S05-A047	5,837
BNH-S06-A053	BNL-S06-A050	BNX-S06-A045	BNQ-S06-A034	BNE-S06-A056	7,007
BNH-S07-A061	BNL-S07-A055	BNX-S07-A052	BNQ-S07-A042	BNE-S07-A065	8,176
BNH-D04-A021	BNL-D04-A020	BNX-D04-A020	BNQ-D04-A016	BNE-D04-A023	2,101
BNH-D04-A029	BNL-D04-A028	BNX-D04-A026	BNQ-D04-A021	BNE-D04-A031	3,100
BNH-D04-A034	BNL-D04-A032	BNX-D04-A030	BNQ-D04-A023	BNE-D04-A036	4,097
BNH-D06-A044	BNL-D06-A042	BNX-D06-A039	BNQ-D06-A031	BNE-D06-A046	4,650
BNH-D06-A051	BNL-D06-A048	BNX-D06-A045	BNQ-D06-A034	BNE-D06-A054	6,637
BNH-D08-A058	BNL-D08-A056	BNX-D08-A052	BNQ-D08-A041	BNE-D08-A062	7,016
BNH-D08-A068	BNL-D08-A065	BNX-D08-A061	BNQ-D08-A046	BNE-D08-A073	9,354
BNH-D10-A074	BNL-D10-A071	BNX-D10-A066	BNQ-D10-A052	BNE-D10-A079	8,756
BNH-D10-A088	BNL-D10-A083	BNX-D10-A076	BNQ-D10-A057	BNE-D10-A093	11,675
BNH-D12-A106	BNL-D12-A100	BNX-D12-A091	BNQ-D12-A069	BNE-D12-A112	14,013
BNH-D14-A122	BNL-D14-A110	BNX-D14-A104	BNQ-D14-A083	BNE-D14-A129	16,352

Notes:

- Please consult the factory for Electro-Fin™ coated coil price adds
- Please consult the factory for Copper Fin Coil option pricing
- Standard Fins Per Inch is 10. For 8 FPI deduct \$336 per cell. For 12 FPI add \$336 per cell. For 14 FPI add \$672 per cell. Also applicable to BohnGuard™ Fin Protection pricing

1 - 26 Ton DVT Air-Cooled Condensers and Options

Standard Features:

- Heavy gauge smooth aluminum cabinet for long life and attractive appearance
- Internally protected, permanently lubricated ball bearing motors with automatic reset
- Direct drive fans, PVC coated steel fan guards, low fan tip speed design, fan cells completely baffled
- Shipped with legs for vertical or horizontal air flow installation
- No extra charge for multiple circuiting



575 V Available

DVT Model	List Price (\$US)	Voltage	Net Dimensions (In.)			Fan Configuration	Ship Wt. (Lbs.)
			Height	Depth	Length		
DVT001	1,828	208-230/1/60	24.5	22	37.5	1X1	80
DVT002	2,403	208-230/1/60	24.5	22	37.5	1X1	86
DVT003	2,681	208-230/1/60	24.5	22	37.5	1X1	92
DVT005	4,889	208-230/1/60	40.5	43	39.75	1X1	320
DVT005	5,192	208-230/3/60	40.5	43	39.75	1X1	320
DVT005	5,192	460/3/60	40.5	43	39.75	1X1	320
DVT005	5,294	575/3/60	40.5	43	39.75	1X1	320
DVT008	6,175	208-230/1/60	40.5	43	49.75	1X1	390
DVT008	6,411	208-230/3/60	40.5	43	49.75	1X1	390
DVT008	6,411	460/3/60	40.5	43	49.75	1X1	390
DVT008	6,538	575/3/60	40.5	43	49.75	1X1	390
DVT010	7,547	208-230/1/60	40.5	43	69.75	1X2	520
DVT010	8,121	208-230/3/60	40.5	43	69.75	1X2	520
DVT010	8,121	460/3/60	40.5	43	69.75	1X2	520
DVT010	8,281	575/3/60	40.5	43	69.75	1X2	520
DVT012	8,475	208-230/1/60	40.5	43	69.75	1X2	520
DVT012	8,948	208-230/3/60	40.5	43	69.75	1X2	520
DVT012	8,948	460/3/60	40.5	43	69.75	1X2	520
DVT012	9,126	575/3/60	40.5	43	69.75	1X2	520
DVT014	9,693	208-230/1/60	40.5	43	89.75	1X2	650
DVT014	10,165	208-230/3/60	40.5	43	89.75	1X2	650
DVT014	10,165	460/3/60	40.5	43	89.75	1X2	650
DVT014	10,370	575/3/60	40.5	43	89.75	1X2	650
DVT016	10,624	208-230/1/60	40.5	43	89.75	1X2	680
DVT016	11,097	208-230/3/60	40.5	43	89.75	1X2	680
DVT016	11,097	460/3/60	40.5	43	89.75	1X2	680
DVT016	11,321	575/3/60	40.5	43	89.75	1X2	680
DVT021	12,250	208-230/1/60	40.5	43	129.75	1X3	685
DVT021	12,964	208-230/3/60	40.5	43	129.75	1X3	685
DVT021	12,964	460/3/60	40.5	43	129.75	1X3	685
DVT021	13,222	575/3/60	40.5	43	129.75	1X3	685
DVT023	12,596	208-230/1/60	40.5	43	129.75	1X3	740
DVT023	13,307	208-230/3/60	40.5	43	129.75	1X3	740
DVT023	13,307	460/3/60	40.5	43	129.75	1X3	740
DVT023	13,572	575/3/60	40.5	43	129.75	1X3	740
DVT026	13,753	208-230/1/60	40.5	43	129.75	1X3	840
DVT026	14,463	208-230/3/60	40.5	43	129.75	1X3	840
DVT026	14,463	460/3/60	40.5	43	129.75	1X3	840
DVT026	14,752	575/3/60	40.5	43	129.75	1X3	840

* Specify voltage at time of order

- 208-230/1/60 motors may be field converted to 230/3/60 power
- Control circuit voltage is 230 unless otherwise specified
- 24 & 115 volt control circuit available at no additional cost

- Specify control circuit voltage when ordering

- Fan cycling pricing does not include control circuit transformer for 460 volt units

DVT	1x1 (001-003)	1x1 (005-008)	1x2 (010-016)	1x3 (021-026)
1 Phase Ambient Fan Cycle	N/A	N/A	\$443	\$618
3 Phase Ambient Fan Cycle	N/A	N/A	1,116	1,376
1 Phase Pressure Fan Cycle	N/A	N/A	808	1,020
3 Phase Pressure Fan Cycle	N/A	N/A	1,482	1,784
Individual Motor Fuses	N/A	651	852	1,055
Sealtite Wiring	631	631	1,123	1,159
Variable Speed Fan Motor	N/A	378	378	378
Variable Speed Motor Controller	N/A	1,931	1,931	1,931
Discharge Air Gravity Dampers 8980700 (Shipped Loose)	1,056	1,056	2,111	3,167
Transformer (Shipped Loose)	465	465	465	465

Coil Coatings

DVT Model	BohnGuard™ Fin Protection List Price	Electro-Fin™ Coil Coating List Price
DVT001	\$172	\$2,292
DVT002	193	2,292
DVT003	237	2,292
DVT005	288	2,292
DVT008	460	2,292
DVT010	517	3,430
DVT012	570	3,430
DVT014	689	4,574
DVT016	845	5,242
DVT021	936	6,862
DVT023	1,058	6,862
DVT026	1,210	6,862

*Copper Fin Coil available. Please consult factory for prices

5-26 Ton DFT Fluid Coolers and Options

Features:

- Specifically engineered for outdoor installations. Cabinet is constructed of heavy gauge aluminum to resist corrosion in all climates
- Fully baffled fan sections to prevent windmilling
- Single point wiring to junction box
- Balanced fans, featuring heavy gauge aluminum blades riveted to plated steel spiders
- Coils are the patented cross-fin coil with staggered seamless copper tubes expanded into full collar aluminum fins for high heat transfer efficiency
- Wide fin spacing minimizes fouling from foreign materials
- Corrosion resistant fan blades and guards
- UL Listed, CSA certified



5-26 Ton DFT Fluid Coolers

DFT Model	List Price (\$US)	Voltage	Net Dimensions (In.)			Fan Configuration	Approx. Ship Wt. (Lbs.)
			Height	Depth	Length		
DFT005	4,889	208-230/1/60	40.5	43	30	1X1	325
DFT005	5,192	208-230/3/60	40.5	43	30	1X1	325
DFT005	5,192	460/3/60	40.5	43	30	1X1	325
DFT005	5,294	575/3/60	40.5	43	30	1X1	325
DFT008	6,175	208-230/1/60	40.5	43	40	1X1	380
DFT008	6,411	208-230/3/60	40.5	43	40	1X1	380
DFT008	6,411	460/3/60	40.5	43	40	1X1	380
DFT008	6,539	575/3/60	40.5	43	40	1X1	380
DFT010	7,547	208-230/1/60	40.5	43	60	1X2	450
DFT010	8,121	208-230/3/60	40.5	43	60	1X2	450
DFT010	8,121	460/3/60	40.5	43	60	1X2	450
DFT010	8,281	575/3/60	40.5	43	60	1X2	450
DFT012	8,475	208-230/1/60	40.5	43	60	1X2	468
DFT012	8,948	208-230/3/60	40.5	43	60	1X2	468
DFT012	8,948	460/3/60	40.5	43	60	1X2	468
DFT012	9,126	575/3/60	40.5	43	60	1X2	468
DFT014	9,693	208-230/1/60	40.5	43	80	1X2	540
DFT014	10,165	208-230/3/60	40.5	43	80	1X2	540
DFT014	10,165	460/3/60	40.5	43	80	1X2	540
DFT014	10,371	575/3/60	40.5	43	80	1X2	540
DFT016	10,624	208-230/1/60	40.5	43	80	1X2	556
DFT016	11,097	208-230/3/60	40.5	43	80	1X2	556
DFT016	11,097	460/3/60	40.5	43	80	1X2	556
DFT016	11,321	575/3/60	40.5	43	80	1X2	556
DFT021	12,250	208-230/1/60	40.5	43	120	1X3	725
DFT021	12,963	208-230/3/60	40.5	43	120	1X3	725
DFT021	12,963	460/3/60	40.5	43	120	1X3	725
DFT021	13,221	575/3/60	40.5	43	120	1X3	725
DFT023	12,596	208-230/1/60	40.5	43	120	1X3	740
DFT023	13,307	208-230/3/60	40.5	43	120	1X3	740
DFT023	13,307	460/3/60	40.5	43	120	1X3	740
DFT023	13,573	575/3/60	40.5	43	120	1X3	740
DFT026	13,753	208-230/1/60	40.5	43	120	1X3	770
DFT026	14,463	208-230/3/60	40.5	43	120	1X3	770
DFT026	14,463	460/3/60	40.5	43	120	1X3	770
DFT026	14,752	575/3/60	40.5	43	120	1X3	770



DFT Options	1x1 (005-008)	1x2 (010-016)	1x3 (021-026)
1 Phase Ambient Fan Cycle	N/A	\$443	\$618
3 Phase Ambient Fan Cycle	N/A	1,116	1,376
DFT Expansion tank and mounting kit (shipped loose)**	521	521	521
Transformer (shipped loose)	465	465	465

Notes:

208-230/1/60 motors may be field connected to 230/3/60 power
 **DFT expansion tank and mounting kit (shipped loose)
 12 x 24 horizontal tank, 12 gallon, 30 PSIG, non-ASME. Kit PN: 8990065
 Control circuit voltage is 230 unless otherwise specified
 24 & 115 volts are available at no additional cost
 Specify control circuit voltage when ordering
 Fan cycling pricing does not include control circuit transformer for 460 and 575 volt units

Coil Coatings

DFT Models	BohnGuard™ Fin Protection List Price	Electro-Fin™ Coil Coating List Price
DFT005	\$288	\$2,292
DFT008	460	2,292
DFT010	517	3,430
DFT012	570	3,430
DFT014	689	4,574
DFT016	845	5,242
DFT021	936	6,862
DFT023	1,058	6,862
DFT026	1,297	6,862

*Copper Fin Coil available. Please consult factory for pricing

BFH Direct Drive Fluid

Features:

- Modular design with models in single and double rows of fans
- Fan motors are direct drive in 1140 RPM
- Housing constructed with heavy gauge aluminum
- Internal baffles provided between all fan cells
- Floating Tube™ coil design
- Energy efficient, three-phase fan motors with ball bearings and internal overload protectors
- PVC coated fan guards
- Weatherproof control panel with disconnect switch



BFH Direct Drive Fluid Coolers

BFH Model	List Price (\$US)	Voltage	Net Dimensions (In.)			Fan Configuration	Approx. Ship Wt. (Lbs.)
			Height	Depth	Length		
Units with a Single Row of Fans							
BFH023	12,604	208-230/3/60	40.5	45.5	120.5	1X2	800
BFH023	12,604	460/3/60	40.5	45.5	120.5	1X2	800
BFH023	12,604	575/3/60	40.5	45.5	120.5	1X2	800
BFH027	13,531	208-230/3/60	40.5	45.5	120.5	1X2	1,120
BFH027	13,531	460/3/60	40.5	45.5	120.5	1X2	1,120
BFH027	13,531	575/3/60	40.5	45.5	120.5	1X2	1,120
BFH031	15,322	208-230/3/60	40.5	45.5	120.5	1X2	860
BFH031	15,322	460/3/60	40.5	45.5	120.5	1X2	860
BFH031	15,322	575/3/60	40.5	45.5	120.5	1X2	860
BFH035	18,194	208-230/3/60	40.5	45.5	120.5	1X2	1,190
BFH035	18,194	460/3/60	40.5	45.5	120.5	1X2	1,190
BFH035	18,194	575/3/60	40.5	45.5	120.5	1X2	1,190
BFH041	21,078	208-230/3/60	40.5	45.5	175.5	1X3	1,620
BFH041	21,078	460/3/60	40.5	45.5	175.5	1X3	1,620
BFH041	21,078	575/3/60	40.5	45.5	175.5	1X3	1,620
BFH045	22,553	208-230/3/60	40.5	45.5	175.5	1X3	1,300
BFH045	22,553	460/3/60	40.5	45.5	175.5	1X3	1,300
BFH045	22,553	575/3/60	40.5	45.5	175.5	1X3	1,300
BFH049	24,832	208-230/3/60	40.5	45.5	175.5	1X3	1,330
BFH049	24,832	460/3/60	40.5	45.5	175.5	1X3	1,330
BFH049	24,832	575/3/60	40.5	45.5	175.5	1X3	1,330
BFH053	27,319	208-230/3/60	40.5	45.5	230.5	1X4	1,690
BFH053	27,319	460/3/60	40.5	45.5	230.5	1X4	1,690
BFH053	27,319	575/3/60	40.5	45.5	230.5	1X4	1,690
BFH061	29,852	208-230/3/60	40.5	45.5	230.5	1X4	1,730
BFH061	29,852	460/3/60	40.5	45.5	230.5	1X4	1,730
BFH061	29,852	575/3/60	40.5	45.5	230.5	1X4	1,730
BFH065	32,493	208-230/3/60	40.5	45.5	230.5	1X4	1,760
BFH065	32,493	460/3/60	40.5	45.5	230.5	1X4	1,760
BFH065	32,493	575/3/60	40.5	45.5	230.5	1X4	1,760
BFH071	35,504	208-230/3/60	40.5	45.5	230.5	1X4	1,870
BFH071	35,504	460/3/60	40.5	45.5	230.5	1X4	1,870
BFH071	35,504	575/3/60	40.5	45.5	230.5	1X4	1,870
BFH075	39,196	208-230/3/60	40.5	45.5	285.5	1X5	2,150
BFH075	39,196	460/3/60	40.5	45.5	285.5	1X5	2,150
BFH075	39,196	575/3/60	40.5	45.5	285.5	1X5	2,150
BFH079	41,215	208-230/3/60	40.5	45.5	285.5	1X5	2,225
BFH079	41,215	460/3/60	40.5	45.5	285.5	1X5	2,225
BFH079	41,215	575/3/60	40.5	45.5	285.5	1X5	2,225
BFH089	44,496	208-230/3/60	40.5	45.5	285.5	1X5	2,390
BFH089	44,496	460/3/60	40.5	45.5	285.5	1X5	2,390
BFH089	44,496	575/3/60	40.5	45.5	285.5	1X5	2,390
BFH097	49,044	208-230/3/60	40.5	45.5	340.5	1X6	2,610
BFH097	49,044	460/3/60	40.5	45.5	340.5	1X6	2,610
BFH097	49,044	575/3/60	40.5	45.5	340.5	1X6	2,610
BFH107	54,969	208-230/3/60	40.5	45.5	340.5	1X6	2,850
BFH107	54,969	460/3/60	40.5	45.5	340.5	1X6	2,850
BFH107	54,969	575/3/60	40.5	45.5	340.5	1X6	2,850

Note: Specify motor voltage at time of order

BFH Direct Drive Fluid Coolers (cont.)

Features:

- Modular design with models in single and double rows of fans
- Fan motors are direct drive in 1140 RPM
- Housing constructed with heavy gauge aluminum
- Internal baffles provided between all fan cells
- Floating Tube™ coil design
- Energy efficient, three-phase fan motors with ball bearings and internal overload protectors
- PVC coated fan guards
- Weatherproof control panel with disconnect switch



BFH Direct Drive Fluid Coolers

BFH Model	List Price (\$US)	Voltage	Net Dimensions (In.)			Fan Configuration	Approx. Ship Wt. (Lbs.)
			Height	Depth	Length		
Units with Double Rows of Fans							
BFH046	25,320	208-230/3/60	40.5	88	120.5	2X2	1,730
BFH046	25,320	460/3/60	40.5	88	120.5	2X2	1,730
BFH046	25,320	575/3/60	40.5	88	120.5	2X2	1,730
BFH054	27,441	208-230/3/60	40.5	88	120.5	2X2	1,770
BFH054	27,441	460/3/60	40.5	88	120.5	2X2	1,770
BFH054	27,441	575/3/60	40.5	88	120.5	2X2	1,770
BFH060	30,039	208-230/3/60	40.5	88	120.5	2X2	1,820
BFH060	30,039	460/3/60	40.5	88	120.5	2X2	1,820
BFH060	30,039	575/3/60	40.5	88	120.5	2X2	1,820
BFH066	33,115	208-230/3/60	40.5	45.5	120.5	2X2	1,840
BFH066	33,115	460/3/60	40.5	45.5	120.5	2X2	1,840
BFH066	33,115	575/3/60	40.5	45.5	120.5	2X2	1,840
BFH070	35,853	208-230/3/60	40.5	45.5	120.5	2X2	1,950
BFH070	35,853	460/3/60	40.5	45.5	120.5	2X2	1,950
BFH070	35,853	575/3/60	40.5	45.5	120.5	2X2	1,950
BFH080	41,463	208-230/3/60	40.5	88	175.5	2X3	2,570
BFH080	41,463	460/3/60	40.5	88	175.5	2X3	2,570
BFH080	41,463	575/3/60	40.5	88	175.5	2X3	2,570
BFH086	44,979	208-230/3/60	40.5	88	175.5	2X3	2,620
BFH086	44,979	460/3/60	40.5	88	175.5	2X3	2,620
BFH086	44,979	575/3/60	40.5	88	175.5	2X3	2,620
BFH090	46,993	208-230/3/60	40.5	88	175.5	2X3	2,630
BFH090	46,993	460/3/60	40.5	88	175.5	2X3	2,630
BFH090	46,993	575/3/60	40.5	88	175.5	2X3	2,630
BFH098	51,225	208-230/3/60	40.5	88	175.5	2X3	2,690
BFH098	51,225	460/3/60	40.5	88	175.5	2X3	2,690
BFH098	51,225	575/3/60	40.5	88	175.5	2X3	2,690
BFH106	56,705	208-230/3/60	40.5	88	230.5	2X4	3,360
BFH106	56,705	460/3/60	40.5	88	230.5	2X4	3,360
BFH106	56,705	575/3/60	40.5	88	230.5	2X4	3,360
BFH120	62,573	208-230/3/60	40.5	88	230.5	2X4	3,420
BFH120	62,573	460/3/60	40.5	88	230.5	2X4	3,420
BFH120	62,573	575/3/60	40.5	88	230.5	2X4	3,420
BFH132	68,986	208-230/3/60	40.5	88	230.5	2X4	3,470
BFH132	68,986	460/3/60	40.5	88	230.5	2X4	3,470
BFH132	68,986	575/3/60	40.5	88	230.5	2X4	3,470
BFH140	72,113	208-230/3/60	40.5	88	230.5	2X4	3,730
BFH140	72,113	460/3/60	40.5	88	230.5	2X4	3,730
BFH140	72,113	575/3/60	40.5	88	230.5	2X4	3,730
BFH152	77,716	208-230/3/60	40.5	88	285.5	2X5	4,290
BFH152	77,716	460/3/60	40.5	88	285.5	2X5	4,290
BFH152	77,716	575/3/60	40.5	88	285.5	2X5	4,290
BFH162	81,997	208-230/3/60	40.5	88	285.5	2X5	4,300
BFH162	81,997	460/3/60	40.5	88	285.5	2X5	4,300
BFH162	81,997	575/3/60	40.5	88	285.5	2X5	4,300
BFH168	87,464	208-230/3/60	40.5	88	285.5	2X5	4,450
BFH168	87,464	460/3/60	40.5	88	285.5	2X5	4,450
BFH168	87,464	575/3/60	40.5	88	285.5	2X5	4,450
BFH178	90,336	208-230/3/60	40.5	88	285.5	2X5	4,680
BFH178	90,336	460/3/60	40.5	88	285.5	2X5	4,680
BFH178	90,336	575/3/60	40.5	88	285.5	2X5	4,680
BFH194	100,994	208-230/3/60	40.5	88	340.5	2X6	5,150
BFH194	100,994	460/3/60	40.5	88	340.5	2X6	5,150
BFH194	100,994	575/3/60	40.5	88	340.5	2X6	5,150
BFH202	103,637	208-230/3/60	40.5	88	340.5	2X6	5,330
BFH202	103,637	460/3/60	40.5	88	340.5	2X6	5,330
BFH202	103,637	575/3/60	40.5	88	340.5	2X6	5,330
BFH212	109,588	208-230/3/60	40.5	88	340.5	2X6	5,670
BFH212	109,588	460/3/60	40.5	88	340.5	2X6	5,670
BFH212	109,588	575/3/60	40.5	88	340.5	2X6	5,670

Note: Specify motor voltage at time of order

BFH Direct Drive Fluid Coolers Options

BFH Options

Connection Manifold Kits (Shipped Loose)

Numbers of Feeds	Inlet	Outlet	List Price
18, 28, 36	2 @ 2 1/8	1 @ 4 1/8	1,359
42, 56	2 @ 2 5/8	1 @ 4 1/8	1,448
84	2 @ 3 1/8	1 @ 4 1/8	2,337
112	2 @ 3 5/8	1 @ 4 1/8	3,082

Fluid cooler manifolds are for converting standard two circuit fluid coolers to single circuit. Price includes all tube and fittings for field brazing to inlet and outlet.

	1 x 2	1 x 3	1 x 4	1 x 5	1 x 6	2 x 2	2 x 3	2 x 4	2 x 5	2 x 6
Fan Cycling*	1,169	1,467	2,132	2,605	3,298	1,169	1,467	2,132	2,605	3,298

*On leaving liquid temperature

575-460/230V Transformer \$456.

Fan control panels are 230 volts unless otherwise, specify 24 & 115 volt available at no additional charge. Specify control circuit voltage when ordering.

575 and 460 Volt Fan cycle pricing does not include control circuit transformer.

Coil Coating Options

Single Fan Configuration

Model	BohnGuard™ Fin Protection	Electro-Fin™ Coil Coating
BFH023	\$730	\$6,127
BFH027	768	6,684
BFH031	1,165	6,684
BFH035	1,697	7,659
BFH041	1,893	10,026
BFH045	1,893	10,026
BFH049	2,358	11,488
BFH053	2,823	13,366
BFH061	2,823	13,366
BFH065	3,564	15,319
BFH071	3,564	15,319
BFH075	3,937	16,709
BFH079	4,891	19,148
BFH089	4,891	19,148
BFH097	5,624	Not Available
BFH107	6,357	Not Available

*Copper Fin Coil available. Please consult factory for pricing

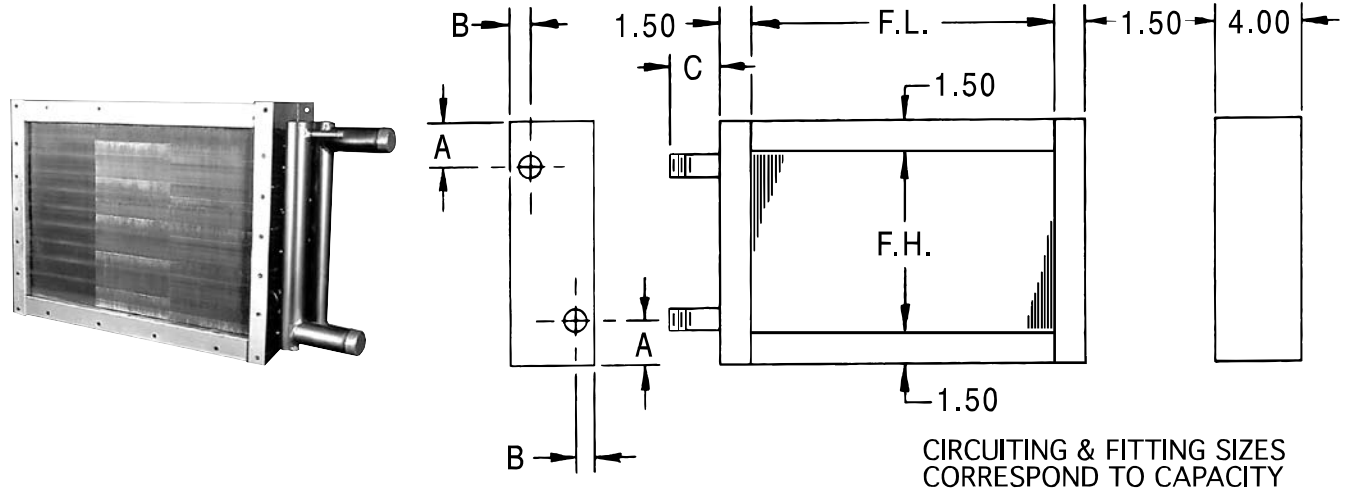
Dual Fan Configuration

Model	BohnGuard™ Fin Protection	Electro-Fin™ Coil Coating
BFH046	\$1,460	\$12,255
BFH054	1,536	13,368
BFH060	2,330	13,368
BFH066	3,394	15,319
BFH070	3,394	15,319
BFH080	3,786	20,052
BFH086	3,786	20,052
BFH090	3,786	20,052
BFH098	4,716	22,976
BFH106	5,646	26,739
BFH120	5,646	26,739
BFH132	7,128	30,636
BFH140	7,128	30,636
BFH152	7,874	33,422
BFH162	9,782	38,296
BFH168	9,782	38,296
BFH178	9,782	38,296
BFH194	11,248	Not Available
BFH202	12,714	Not Available
BFH212	13,525	Not Available

SW Booster Coils

Nomenclature Example:

SW	1	06	06	8	01	06
Surface Water	Rows Deep	Fin Height (F.H.)	Finned Length (F.L.)	Fins Per Inch	Internal Fluid Circuits	Connection Size in 1/8th



One Row Coil Model No.	List Price	"A" Dim.	"B" Dim.	"C" Dim.	Shipping Wt. (Lbs.)	Approx Two Row Coil Model No.	List Price	"A" Dim.	"B" Dim.	"C" Dim.	Shipping Wt. (Lbs.)
SW1060680106	*	2.25	2	1.5	4	SW2060680106	*	1.88	1.35	1.5	4
SW1060980106	*	2.25	2	1.5	6	SW2060980106	*	1.88	1.35	1.5	6
SW1061280106	*	2.25	2	1.5	8	SW2061280106	*	1.88	1.35	1.5	8
SW1061580106	*	2.25	2	1.5	8	SW2061580106	*	1.88	1.35	1.5	8
SW1061880106	*	2.25	2	1.5	8	SW2061880106	*	1.88	1.35	1.5	10
SW1090980106	*	2.25	2	1.5	8	SW2090980106	*	1.88	1.35	1.5	8
SW1091280106	*	2.25	2	1.5	8	SW2091280106	*	1.88	1.35	1.5	10
SW1091580106	*	2.25	2	1.5	8	SW2091580106	*	1.88	1.35	1.5	12
SW1091880106	*	2.25	2	1.5	10	SW2091880106	*	1.88	1.35	1.5	12
SW1121280106	*	2.25	2	1.5	10	SW2121280106	*	1.88	1.35	1.5	12
SW1121580106	*	2.25	2	1.5	11	SW2121580106	*	1.88	1.35	1.5	14
SW1121880106	*	2.25	2	1.5	12	SW2121880106	*	1.88	1.35	1.5	16
SW1122480106	*	2.25	2	1.5	15	SW2122480208	*	2	1.11	3.06	20
SW1123080106	*	2.25	2	1.5	16	SW2123080208	*	2	1.11	3.06	24
SW1123680208	*	2.38	1.31	3.06	20	SW2123680208	*	2	1.11	3.06	26
SW1151880106	*	2.25	2	1.5	14	SW2151880208	*	2	1.11	3.06	20
SW1152480106	*	2.25	2	1.5	18	SW2152480208	*	2	1.11	3.06	24
SW1153080208	*	2.38	1.31	3.08	20	SW2153080308	*	2	1.11	3.08	30
SW1153680208	*	2.38	1.31	3.06	24	SW2153680308	*	2	1.11	3.06	32
SW1181880106	*	2.25	2	1.5	16	SW2181880208	*	2	1.11	3.06	22
SW1182480208	*	2.38	1.31	3.06	20	SW2182480208	*	2	1.11	3.06	28
SW1183080208	*	2.38	1.31	3.06	34	SW2183080308	*	2	1.11	3.08	32
SW1183680208	*	2.38	1.31	3.06	28	SW2183680410	*	2.12	1.06	3.42	38
SW1184880308	*	2.38	1.31	3.06	34	SW2184880612	*	2.25	1.06	3.42	50
SW1213080208	*	2.38	1.31	3.06	26	SW2213080408	*	2	1.11	3.06	36
SW1213680308	*	2.38	1.31	3.06	34	SW2213680510	*	2.12	1.06	3.42	46
SW1214280308	*	2.38	1.31	3.06	34	SW2214280512	*	2.25	1.06	3.42	50
SW1214880408	*	2.38	1.31	3.06	38	SW2214880712	*	2.25	1.06	3.42	58
SW1242480208	*	2.38	1.31	3.06	24	SW2242480408	*	2	1.11	3.06	34
SW1243080308	*	2.38	1.31	3.06	30	SW2243080410	*	2.12	1.06	3.42	42
SW1243680408	*	2.38	1.31	3.06	34	SW2243680512	*	2.25	1.06	3.42	56
SW1244880410	*	2.5	1.19	3.42	44	SW2244880812	*	2.25	1.06	3.42	62
SW1246080410	*	2.55	1.19	3.42	54	SW2246080812	*	2.25	1.06	3.42	76
SW1275480510	*	2.62	1.19	3.42	148	SW2275480812	*	2.25	1.06	3.42	176
SW1304880510	*	2.55	1.19	3.42	130	SW2304881012	*	2.3	1.06	3.42	158
SW1306080510	*	2.3	1.06	3.42	163	SW2306081016	*	2.55	0.81	4.02	198

*Consult factory for pricing



Terms of Sale

ORDER ACCEPTANCE: All orders must be in writing and are subject to acceptance by SELLER at its principal office.

PAYMENT: Payment is due net thirty (30) days from date of invoice.

PRICES: Prices are based on products made to SELLER'S standard manufacturing tolerances. Prices of products are subject to change prior to shipment. SELLER reserves the right to change prices on Buyer's orders to those prices in effect at time of shipment.

FREIGHT ALLOWANCE: Prices are F.O.B. shipping point, freight allowed on any single purchase order of \$5,000 or more, via lowest common carrier to nearest freight station within continental U.S.A. In addition, Prices are F.O.B. shipping point, freight allowed for multiple orders of less than \$5,000 for which the Buyer schedules consolidation into one shipment equal to or greater than \$5,000 on the same day to one freight station within continental U.S.A.. If special routing is requested for a purchase order of \$5,000 or greater (contract haul, requested flatbed delivery, appointment to meet a crane, etc.), Buyer will be assessed a charge for the difference between such routing and normal minimum freight charge to such point. A purchase order less than \$5,000 or a purchase order that meets the \$5,000 criteria but with shipments to multiple ship-to locations will be shipped F.O.B. shipping point, no freight allowed. Buyer will pay ALL costs associated with the shipment of parts and any orders that are shipped via air freight or expedited delivery. Shipments to destinations outside of the continental U.S.A. will incur charges for the additional cost of transport beyond the U.S.A. border.

DELIVERY: Any delivery dates which may be indicated herein are estimates only and are not guaranteed.

Unless otherwise agreed, delivery shall be F.O.B. shipping point. As to those products for which SELLER maintains manufacturing facilities in different locations, the point of manufacture will be at SELLER's discretion.

SELLER shall be excused for any delay in deliveries due to acts beyond its control and not due to its fault or negligence, including, but not restricted to, Acts of God or of the public enemy, acts of the Government of the United States, including any preference priority or allocation order, or of any state, territory or possession thereof of any political subdivision or authority or representative of any of them, strikes, lockouts or labor troubles, embargoes, fires, floods, epidemics, quarantine restrictions, explosions, sabotage or other catastrophes or serious accidents, freight embargoes, unusually severe weather, and delays of a subcontractor or supplier due to any such causes.

CREDIT APPROVAL: If, during the performance hereof, the financial responsibility of Buyer is determined at the sole discretion of SELLER's Credit Department to be unacceptable or if Buyer fails to make any payments in accordance with the terms hereof, then in any such event, SELLER may defer or decline to make any shipments hereunder except upon receipt of satisfactory security or cash payments in advance or SELLER may terminate this order without further obligations of SELLER to Buyer.

TAXES: Any direct or excise tax which may now or hereafter be imposed by Federal or State Government or any subdivision thereof upon the manufacture, sale, or delivery of the goods covered by this order may be added by SELLER to the purchase price of such goods, and if so added, shall be paid by the Buyer.

PATENTS: If any product shall be manufactured and/or sold by SELLER to meet Buyer's particular specifications or requirements, and is not part of SELLER's standard line offered by SELLER to the trade generally, Buyer agrees to indemnify SELLER and hold it harmless from liability, as well as from all costs and expenses, in the event of any claim of patent infringement, whether direct or contributory, arising out of the manufacture or sale of such product.

CANCELLATION OF ORDER: Partial or total cancellations of this order by Buyer may be made only upon SELLER's written consent and on condition that SELLER shall be reimbursed for all losses and damages resulting from such cancellation.

RETURN GOODS: No products shall be returned without SELLER's written permission. Products returned shall be subject to a handling charge and transportation costs.

PRODUCT CHANGES: SELLER reserves the right to change specifications, design and material in the interest of product improvement, without incurring obligation to the Buyer.

The terms and conditions of an order shall constitute the sole and exclusive agreement between SELLER and Buyer. No waiver of any provision hereof shall constitute a waiver of any other breach or of such provision.

CLAIMS: Risk of loss shall in every case pass to Buyer upon delivery of the goods to the possession of the carrier. SELLER shall have no responsibility for any claimed shortages. Buyer must (I) notify SELLER of shortages within ten (10) days after receipt of the product; (II) notify agent or carrier within such time of shortage; and (III) file claim with the carrier for the damage or shortage claimed.

4 Year Compressor Protection Plan Pricing Warranty List Prices

1. Semi-Hermetic Compressors (Discus or Reed)

Warranty Item Id	Compressor Horsepower	Warranty List Price
ACA0	0.5 - 1.0	\$634
ACA1	1.1 - 1.9	650
ACA2	2.0 - 2.8	991
ACA3	2.9 - 3.9	1,177
ACA4	4.0 - 5.9	1,625
ACD5	6.0 - 6.9	2,056
ACD7	7.0 - 8.9	2,139
ACD11	9.0 - 11.9	2,735
ACD13	12.0 - 14.9	3,116
ACD15	15.0 - 15.9	4,148
ACD21	20.0 - 22.0	5,038
ACD25	25.0 - 27.0	5,626
ACD30	30.0 - 30.9	6,432
ACD35	35.0 - 35.9	6,480
ACD40	40.0 - 40.9	7,201

2. Hermetic Compressors

Warranty Item Id	Compressor Horsepower	Warranty List Price
ACH0	0.5 - 1.0	\$397
ACH1	1.1 - 1.9	403
ACH2	2.0 - 2.9	499
ACH3	3.0 - 5.0	503

3. Scroll Compressors

Warranty Item Id	Compressor Horsepower	Warranty List Price
AZL2	2.0 - 2.9	\$752
AZL3	3.0 - 3.9	869
AZL5	4.0 - 5.9	942
AZL6	6.0 - 6.9	1,014
AZL7	7.0 - 8.9	1,647
AZL11	9.0 - 11.9	1,788
AZL13	12.0 - 14.9	2,039
AZL15	15.0	2,237

4. PRO³ Compressors (3 Year Extended Warranty)

Warranty Item Id	Model	Warranty List Price
WARC0-3	PT*019L6A	287
WARC0-3	PT*021L6A	287
WARC0-3	PT*021L6B	287
WARC0-3	PT*031L6B	287
WARC0-3	PT*024H2A	287
WARC0-3	PT*029H2A	287
WARC0-3	PT*040H2A	287
WARC0-3	PT*047H2A	287
WARC0-3	PT*047H2B	287
WARC0-3	PT*063H2B	287
WARC0-3	PT*072H2B	287
WARC1-3	PT*099H2B	292
WARC1-3	PT*099H2C	292
WARC1-3	PT*044L6B	292
WARC1-3	PT*052L6B	292
WARC1-3	PT*052L6C	292
WARC2-3	PT*069L6B	343
WARC2-3	PT*069L6C	343
WARC2-3	PT*128H2B	343
WARC2-3	PT*128H2C	343



Catalog Products Warranty

Seller warrants to its direct purchasers that products, including Service Parts, manufactured by SELLER shall be of a merchantable quality, free of defects in material or workmanship, under normal use and service for a period of one (1) year from date of original installation, or eighteen (18) months from date of shipment by SELLER, whichever first occurs. Any product covered by this order found to Seller's satisfaction to be defective upon examination at Seller's factory will at SELLER's option, be repaired or replaced and returned to Buyer via lowest common carrier, or SELLER may at its option grant Buyer a credit for the purchase price of the defective article. Upon return of a defective product to SELLER's plant, freight prepaid, by Buyer, correction of such defect by repair or replacement, and return freight via lowest common carrier, shall constitute full performance by SELLER of its obligations hereunder.

SELLER shall have no liability for expenses incurred for repairs made by Buyer except by prior, written authorization. Every claim on account of breach of warranty shall be made to SELLER in writing within the warranty period specified above – otherwise such claim shall be deemed waived. Seller shall have no warranty obligation whatsoever if its products have been subjected to alteration, misuse, negligence, free chemicals in system, corrosive atmosphere, accident, or if operation is contrary to SELLER's or manufacturer's recommendations, or if the serial number has been altered, defaced, or removed.

Additional product warranties: The standard warranty is extended for certain products, listed below.

PRODUCTS CONTAINING THE THERMO-FLEX™ OR FLOATING TUBE™ COIL DESIGN:

Heatcraft Refrigeration Products LLC will warrant the evaporator and condenser coil for a period of five (5) years from the date of shipment. In addition to the standard product warranty, Heatcraft will, at its option, pay for repairs or replacement of the coil section of the "BM" or "BH" series of Unit Coolers; coil section of the "BLV," "JLD," "BDT" or "BDN" condensing units; and coil section of the "BN" models of Air-Cooled Condensers for a period of five (5) years from shipping date, in the event of any documented and verified (by Heatcraft representative) leaks in the coil tubes containing refrigerant at the point of and caused by tube contact with the end or center coil support sheets. Heatcraft Refrigeration Products LLC will also reimburse the replacement cost of lost refrigerant for a period of five years from the date of shipment from leaks specifically caused by the reasons stated above. The replacement cost will be limited to one full system charge. The warranty specifically excludes leaks at header and weld joints, split tubes or leaks caused by failure to operate the product in accordance with published guidelines for operation and installation of equipment. The cost of replacement refrigerant will be limited to an indexed nationwide average refrigerant cost per pound. The warranty excludes any fines/fees related to refrigerant leaks.

Air-Cooled CONDENSERS "BN Models":

SELLER warrants to its direct purchasers that products, except Service Parts, manufactured by SELLER shall be of merchandise quality, free of defects in material or workmanship, under normal use and service for a period of two (2) years from date of original installation, or 30 months from the date of shipment by SELLER, whichever first occurs. Service Parts, for product out of original warranty, shall be so warranted for one (1) year from date of shipment. Any product covered by this order found to SELLER's satisfaction to be defective upon examination at SELLER's factory will, at SELLER's option, be repaired or replaced and returned to Buyer via lowest common Carrier, or SELLER may at its option grant Buyer a credit for the purchase price of the defective article. Upon return of a replacement, and return freight via lowest common Carrier, shall constitute full performance by SELLER or its obligations hereunder.

Beacon II™ CONTROL SYSTEMS:

SELLER warrants to its direct purchasers that the Beacon II™ Control manufactured by SELLER shall be of merchandise quality, free of defects in material or workmanship, under normal use and recommended service for a period of three (3) years from the date of original installation, or forty-two (42) months from the date of shipment by SELLER, whichever first occurs. Service Parts, for product out of original warranty, shall be so warranted for a period of one (1) year from the date of shipment. SELLER's warranty obligations hereunder are subject to SELLER's determination (after inspection by SELLER at SELLER's factory) that the unit failed due to a manufacturing defect. SELLER shall fully and completely fulfill its warranty obligations through repair, replacement, or credit, at SELLER's sole option. Any repaired or replaced unit shall be returned to Buyer via lowest common carrier. Shipping costs associated with the return of the warranted item to or from SELLER shall be the responsibility of Buyer.

PRO³ PACKAGED REFRIGERATION SYSTEM:

SELLER warrants to its direct purchasers that the PRO³ product, except Service Parts, manufactured by SELLER shall be of a merchantable quality, free of defects in material or workmanship, under normal use and service for a period of two (2) years from date of original installation, or thirty (30) months from date of shipment by Heatcraft Refrigeration Products LLC, whichever first occurs. Service Parts, for product out of original warranty, should be so warranted for a period of twelve (12) months from date of shipment. Any product covered by this order found to SELLER's satisfaction to be defective upon examination at SELLER's factory will, at SELLER's option, be repaired or replaced and returned to Buyer via lowest common carrier, or SELLER may at its option grant Buyer a credit for the purchase price of the defective article. Upon return of a defective product to SELLER's plant, freight prepaid, by Buyer, correction of such defect by repair or replacement, and return freight via lowest common carrier, shall constitute full performance by SELLER of its obligations hereunder.

Hermetic compressors furnished by SELLER are subject to the standard warranty terms set forth above, except that motor compressor replacements or exchanges shall be made through the nearest authorized wholesaler of the motor compressor manufacturer (not at SELLER's factory) and no freight shall be allowed for transportation of the motor compressor to and from the wholesaler. The replacement motor compressor shall be identical to the model of the motor compressor being replaced. Additional charges which may be incurred throughout the substitution of other than identical replacements are not covered by this warranty.

This equipment is designed to operate properly and produce the rated capacity when installed in accordance with good refrigeration industry practices. The following conditions should be adhered to when installing this unit to maintain the manufacturers warranty:

- (a) The power supply to the unit must meet the following conditions:
 - A. Three phase voltages must be +/- 10% of nameplate ratings. Single phase must be within +10% or -5% of nameplate ratings
 - B. Phase imbalance cannot exceed 2%
- (b) All control and safety switch circuits must be properly connected according to the wiring diagram
- (c) The factory installed wiring must not be changed without written factory approval



Catalog Products Warranty Continued

MOTOR COMPRESSORS:

Motor compressors furnished by SELLER are subject to the standard warranty terms set forth above, except that motor compressor replacements or exchanges shall be made through the nearest authorized wholesaler of the motor compressor manufacturer (not at SELLER's factory) and no freight shall be allowed for transportation of the motor compressor to and from the wholesaler. The replacement motor compressor shall be identical to the model of the motor compressor being replaced. Additional charges which may be incurred throughout the substitution of other than identical replacements are not covered by this warranty. An optional, non-assignable, four (4) year extended compressor warranty may be purchased within the boundaries of the United States of America, its territories and possessions, and Canada. With this extended compressor warranty, replacements are administered by an authorized compressor distributor only. Replacements within the first year of the warranty area available through the distributor; the second through fifth years, the purchaser must submit a proof-of-purchase of a compressor and supply it to Heatcraft Warranty Claims for reimbursement.

SELLER MAKES NO EXPRESS WARRANTIES EXCEPT AS NOTED ABOVE. ALL IMPLIED WARRANTIES ARE LIMITED TO THE DURATION OF THE EXPRESS WARRANTY. LIABILITY FOR INCIDENTAL AND CONSEQUENTIAL DAMAGES IS EXCLUDED.

THE FORGOING IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, NOTWITHSTANDING THE PROVISIONS OF THE UNIFORM COMMERCIAL CODE, THE MAGNUSON-MOSS WARRANTY – FEDERAL TRADE COMMISSION IMPROVEMENT ACT, OR ANY OTHER STATUTORY OR COMMON LAW, FEDERAL OR STATE.

SELLER MAKES NO WARRANTY, EXPRESS OR IMPLIED, OF FITNESS FOR ANY PARTICULAR PURPOSE, OR OF ANY OTHER NATURE WHATSOEVER, WITH RESPECT TO PRODUCTS MANUFACTURED OR SOLD BY SELLER HEREUNDER, EXCEPT AS SPECIFICALLY SET FORTH ABOVE AND ON THE FACE HEREOF. IT IS EXPRESSLY UNDERSTOOD AND AGREED THAT SELLER SHALL NOT BE LIABLE TO BUYER, OR ANY CUSTOMER OF BUYER, FOR DIRECT OR INDIRECT, SPECIAL, INCIDENTAL, CONSEQUENTIAL OR PENAL DAMAGES, OR FOR ANY EXPENSES INCURRED BY REASON OF THE USE OR MISUSE BY BUYER OR THIRD PARTIES OF SAID PRODUCTS. TO THE EXTENT SAID PRODUCTS MAY BE CONSIDERED "CONSUMER PRODUCTS," AS DEFINED IN SEC. 101 OF THE MAGNUSON-MOSS WARRANTY – FEDERAL TRADE COMMISSION IMPROVEMENT ACT, SELLER MAKES NO WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, TO "CONSUMERS," EXCEPT AS SPECIFICALLY SET FORTH ABOVE AND ON THE FACE HEREOF.

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*Since product improvement is a continuing effort, we reserve the right
to make changes in specifications without notice.*

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THE COLD STANDARD

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