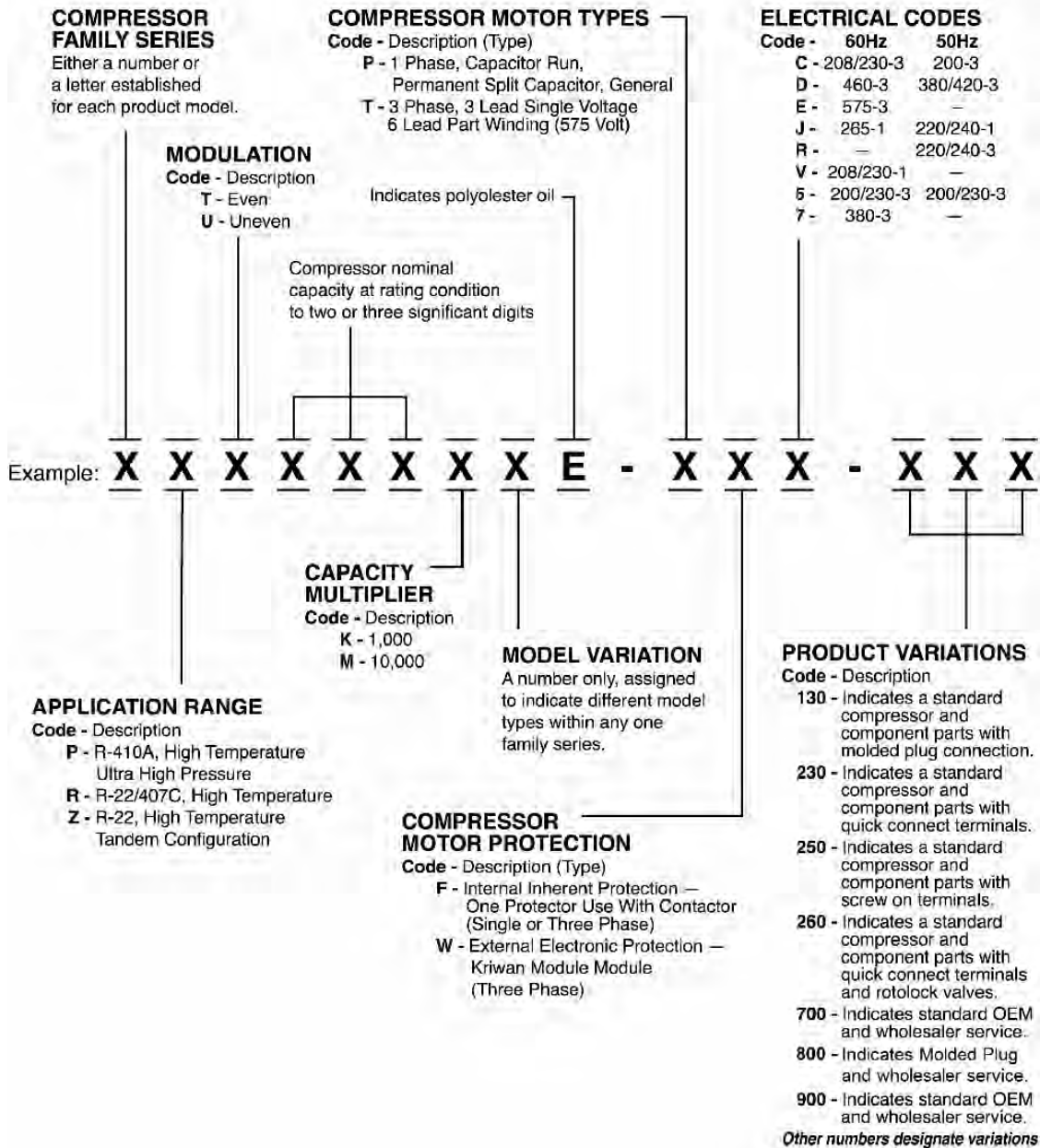


PART NUMBERING GUIDE

HERMETIC
SCROLL
COPELAND

COPELAND SCROLL COMPRESSOR GUIDE TO PART NUMBERING SYSTEM:



Compressors, Chillers & Condensers

Compressors,
Chillers, Condensers

Motors

Electrical

Heating
Components

Indoor Air
Quality

Thermostats

Oils &
Chemicals

Accessories, Supplies
& Commodities

Tools &
Instruments

Refrigeration

Copeland® Compressor Model Number

XXXX - XXXX - XXX - XXX

XXXXXXXX - XXX - XXX

Mechanical
Description

Electrical
Description

Bill of
Material

Copeland® Compressor Serial Number

03 C A2345 Y

Year of
Production

Month

Alpha Numeric
Sequence Number

Production
Plant

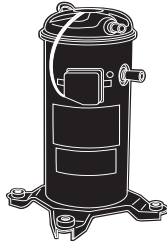
Recommended Run Capacitors for Field Replacement of a ZR*K1 or K2 with a ZR*K3, K4, or KC

	K1	*K2	K3	K4	KC
ZR18	25µf/370 volt		30µf/370 volt	35µf/370 volt	30µf/370 volt
ZR23	30µf/370 volt		40µf/370 volt	35µf/370 volt	35µf/370 volt
ZR26	35µf/370 volt		40µf/370 volt		30µf/440 volt
ZR28	35µf/370 volt		45µf/370 volt		35µf/440 volt
ZR34	35µf/440 volt		50µf/370 volt		40µf/370 volt
ZR40	35µf/440 volt		55µf/370 volt		40µf/440 volt
ZR46		40µf/440 volt	60µf/370 volt		
ZR49		40µf/440 volt	60µf/370 volt		45µf/440 volt
ZR57		55µf/440 volt	80µf/370 volt		60µf/370 volt
ZR61		55µf/440 volt	80µf/370 volt		60µf/370 volt

Compressors, Chillers & Condensers

HERMETIC SCROLL COPELAND

R-22, 50/60 HZ



- ZR's for high efficiency - 11.0 plus
 - Low noise and vibration levels
 - Inherent motor protection
 - Centrifugal oil pump
 - For heat pump and air conditioning duty
- 3 Phase
 - 50/60 Cycles

RCD/SUPPLIER NO	OLD PART NO	BTUH	VOLTS	RLA	H	DWG	MTG ARR	RUN CAP MFD/VOLT	RUN CAP PART NO	ST CAP MFD/VOLT
ZR22K3-TF5-930	P021-2251	22100	200/230	7.9	14.8	207A	A	NR	NR	NR
ZR22K3-TFD-930	P021-2271	22100	460	3.9	14.8	207A	A	NR	NR	NR
ZR26K3-TFD-930	P021-2671	26200	460	4.3	14.8	207A	A	NR	NR	NR
ZR26K3-TF5-930	P021-2655	26500	200/230	8.6	14.8	207A	A	NR	NR	NR
ZR28K3-TF5-770	P021-2852	28500	208/230	10	14.3	207A	A	NR	NR	NR
ZR30K3-TF5-930	P021-3152	31100	200/230	10.7	15.7	207A	A	NR	NR	NR
ZR30K3-TFD-930	P021-3171	31100	460	5	15.7	207A	A	NR	NR	NR
ZR32KA-TFD-830	P021-3275P	32600	460	6.4	15.9	207B	A	NR	NR	NR
ZR34K3-TF5-930	P021-3452	34000	208/230	11.4	15.2	207A	A	NR	NR	NR
ZR34K3-TF5-830	P021-3453P	34000	200/230	11.4	15.7	207B	A	NR	NR	NR
ZR34K3-TFD-730	P021-3472	34000	460	5.7	15.9	207A	A	NR	NR	NR
ZR34K3-TFD-830	P021-3473P	34000	460	5.7	15.7	207B	A	NR	NR	NR
ZR38KA-TFD-830	P021-3872	38000	460	6.4	17	207B	A	NR	NR	NR
ZR40K3-TF5-930	P021-4051	40000	208/230	13.9	15.7	207A	A	NR	NR	NR
ZR40K3-TF5-830	P021-4052P	40000	200/230	11.4	--	--	--	NR	NR	NR
ZR40K3-TFD-930	P021-4071	40000	460	6.78	15.7	207A	A	NR	NR	NR
ZR40K3-TFD-830	P021-4076P	40000	460	6.4	16.3	207B	A	NR	NR	NR
ZR42K3-TF5-930	P021-4254	42000	200/230	13.1	15.7	207A	A	NR	NR	NR
ZR42K3-TFD-930	P021-4273	42000	460	7.1	15.7	207A	A	NR	NR	NR
ZR42K3-TF5-830	P021-4258P	42800	200/230	13.9	16.3	207B	A	NR	NR	NR
ZR42K3-TFD-830	P021-4275P	42800	460	7.1	16.3	207B	A	NR	NR	NR
ZR44KA-TFD-830	P021-4472P	44000	460	6.8	16.9	207A	A	NR	NR	NR
ZR45K3-TFD-835	P021-4571P	45600	460	N/A	17.7	207B	A	NR	NR	NR
ZR45KC-TF5-935	P021-4654	46000	200/230	14.3	16.9	207A	A	NR	NR	NR
ZR45KC-TF5-835	P021-4655P	46000	208/230	14.3	16.9	207B	A	NR	NR	NR
ZR45KC-TFD-935	P021-4674	46000	460	46	16.9	207A	A	NR	NR	NR
ZR47KC-TFD-835	P021-4773P	47500	460	7.2	16.9	203D	A	NR	NR	NR
ZR48K3-TF5-930	P021-4953	49100	200/230	16.4	16.4	207A	A	NR	NR	NR
ZR48K3-TFD-930	P021-4973	49100	460	7.9	16.9	207A	A	NR	NR	NR
ZR54K3-TFD-930	P021-5375	53000	460	7.5	17.8	207A	A	NR	NR	NR
ZR54KC-TF5-830	P021-5352P	53500	200/230	16.3	17.8	207B	A	NR	NR	NR
ZR54KA-TFD-830	P021-5376P	53500	460	7.9	17	207B	A	NR	NR	NR
ZR54K3-TF5-930	P021-5452	54000	200/230	20	17.8	207A	A	NR	NR	NR
ZR57KC-TFD-830	P021-5572P	55000	460	8.3	17.9	207B	A	NR	NR	NR
ZR57K3-TFD-830	P021-5775P	57200	460	10	17.7	207H	A	NR	NR	NR
ZR57K3-TF5-950	P021-5754	57250	200/230	19.3	17.7	207A	A	NR	NR	NR
ZR57K3-TFD-950	P021-5774	57250	460	10	17.7	207A	A	NR	NR	NR
ZR61K3-TF5-930	P021-6152	61000	200/230	19.3	17.2	207A	A	NR	NR	NR
ZR61K3-TFD-930	P021-6172	61000	460	10	17.2	207A	A	NR	NR	NR
ZR61K3-TF5-830	P021-6251P	62000	200/230	19.3	17.8	207B	A	NR	NR	NR
ZR61K3-TFD-830	P021-6271P	62000	460	9.1	17.8	207B	A	NR	NR	NR
ZR68KC-TF5-950	P021-6852	68500	200/230	20.7	17.7	207A	A	NR	NR	NR
ZR68KC-TFD-950	P021-6872	70000	460	10	17.7	207A	A	NR	NR	NR
ZR72KC-TF5-950	P021-7251	72300	200/230	20.7	17.7	207A	A	NR	NR	NR
ZR72KC-TFD-950	P021-7271	72300	460	10	17.7	207A	A	NR	NR	NR

Compressors,
Chillers, Condensers

Motors

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& Commodities

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Compressors,
Chillers, Condensers

HERMETIC SCROLL COPELAND

R-22, 50/60 HZ

RCD/SUPPLIER NO	OLD PART NO	BTUH	VOLTS	RLA	H	DWG	MTG ARR	RUN CAP MFD/VOLT	RUN CAP PART NO	ST CAP MFD/VOLT
ZR72KC-TFD-830	P021-7371P	73500	460	10	17.8	207B	A	NR	NR	NR
ZR94KC-TF5-950	P021-9451	94000	200/230	32.1	19.3	207C	A	NR	NR	NR
ZR94KC-TFD-950	P021-9471	94000	460	16.4	19	207C	A	NR	NR	NR
ZR11M3-TWC-868	P021-10851	108000	208/230	34.3	21.2	207D	X	NR	NR	NR
ZR11M3-TWD-868	P021-10871	108000	460	17.5	21.2	207D	X	NR	NR	NR
ZR108KC-TF5 -950	P021-10852	108900	200/230	33.6	21.5	207C	A	NR	NR	NR
ZR108KC-TFD-950	P021-10872	108900	460	17.3	21.5	207C	A	NR	NR	NR
ZR125KC-TF5 -950	P021-12551	125000	200/230	42	21.5	207C	A	NR	NR	NR
ZR12M3-TWC-822	P021-12552	125000	200	38.6	21.1	207D	J	NR	NR	NR
ZR125KC-TFD-950	P021-12573	125000	460	19.2	21.5	207C	A	NR	NR	NR
ZR144KC-TFD-950	P021-14271	142800	460	19.6	21.5	207C	A	NR	NR	NR
ZR144KC-TF5-950	P021-14351	143000	200/230	47	21.5	207C	A	NR	NR	NR
ZR16M3-TWC-922	P021-15451	154000	208/230	47.1	21.1	207D	J	NR	NR	NR
ZR16M3-TWD-922	P021-15471	154000	460	25	21.1	207D	J	NR	NR	NR
ZRT162KC-TFD-980	P021-16371	163000	460	24	19.1	207E	AA	NR	NR	NR
ZRT162KC-TFD-980	P021-99714	163000	460	24	19.1	207E	AA	NR	NR	NR
ZR19M3-TWC-922	P021-19051	190000	208/230	55.2	23.3	207D	J	NR	NR	NR
ZR19M3-TWD-922	P021-19071	190000	460	27.2	23.3	207D	J	NR	NR	NR
ZR250KC-TWC-951	P021-24651	246000	208/230	81	28.2	207F	AB	NR	NR	NR
ZR250KC-TWD-951	P021-24671	246000	460	34	28.2	207F	AB	NR	NR	NR
ZR300KC-TWC-951	P021-29651	296000	208/230	87.9	28.6	207G	AB	NR	NR	NR
ZR300KC-TWD-951	P021-29671	296000	460	42.9	28.6	207G	AB	NR	NR	NR

Motors

Electrical

Heating
Components

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Oils &
Chemicals

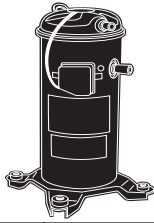
Accessories, Supplies
& Commodities

Tools &
Instruments

Refrigeration

Compressors, Chillers & Condensers

**HERMETIC
SCROLL
COPELAND**
R-22, 60 HZ



- ZR's for high efficiency - 11.0 plus
- Low noise and vibration levels
- Inherent motor protection
- Centrifugal oil pump
- For heat pump and air conditioning duty
- 60 Cycles

RCD/SUPPLIER NO	OLD PART NO	BTUH	VOLTS	PH	RLA	H	DWG	MTG ARR	RUN CAP MFD/VOLT	RUN CAP PART NO	ST CAP MFD/VOLT	ST CAP PART NO
ZR16KA-PFV-830	P021-1528P	15500	208/230	1	8.6	16	207B	A	30/370	P291-3003	88-108/330	P281-8806
ZR16K4-PFV-830	P021-1625	16500	208/230	1	10	14.9	207B	A	30/370	P291-3003	NR	N/A
ZR16K4-PFV-830	P021-1627P	16500	208/230	1	10	14.9	207H	A	30/370	P291-3003	88-108/330	P281-8806
ZR18K4-PFV-830	P021-18210	18000	208/230	1	10.7	14.8	207A	A	35/370	P291-3503	88-108/330	P281-8806
ZR18K4-PFV-830	P021-18211P	18000	208/230	1	10.7	14.9	207B	A	35/370	P291-3503	88-108/330	P281-8806
ZR21KA-PFV-830	P021-21211P	21000	208/230	1	12.1	16	207B	A	35/370	P291-3503	88-108/330	P281-8806
ZR22K4-PFV-930	P021-2228	22000	208/230	1	12.1	14.8	207A	A	35/370	P291-3503	88-108/330	P281-8806
ZR22K4-PFV-830	P021-2229P	22000	208/230	1	12.1	14.9	207B	A	35/370	P291-3503	88-108/330	P281-8806
ZR22K4-PFJ-930	P021-2291	22000	265	1	10	14.8	207A	A	45/370	P291-4503	88-108/330	P281-8806
ZR24K4-PFV-930	P021-24210	24000	208/230	1	13.6	14.8	207A	A	40/370	P291-4003	88-108/330	P281-8806
ZR24K4-PFV-930	P021-24212	24000	208/230	1	13.6	14.8	207A	A	40/370	P291-4003	88-108/330	P281-8806
ZR24K4-PFV-830	P021-24212P	24100	208/230	1	13.6	14.8	207B	A	35/370	P291-3503	88-108/330	P281-8806
ZR26KA-PFV-830	P021-2626P	26000	208/230	1	15.7	15.9	207B	A	45/370	P291-4503	175-216/330	HC95DE047
ZR26K3-PFJ-930	P021-2691	26200	265	1	12.1	14.8	207A	A	40/440	P291-4004	88-108/330	P281-8806
ZR26K3-PFV-930	P021-2625	26600	208/230	1	13.6	14.8	207A	A	40/370	P291-4003	88-108/330	P281-8806
ZR28K3-PFV-830	P021-28210P	28500	208/230	1	10.7	14.8	207B	A	45/370	P291-4503	88-108/330	P281-8806
ZR28K3-PFV-830	P021-2826	28500	208/230	1	15	14.3	207A	A	45/370	P291-4503	88-108/330	P281-8806
ZR28K3-TF5-830	P021-2855P	28900	200/230	3	10	14.8	207B	A	NR	NR	NR	NR
ZR30K3-PFJ-930	P021-3091	30500	265	1	14.3	15.7	207A	A	45/440	P291-4504	88-108/330	P281-8806
ZR30K3-PFV-830	P021-30211	31100	208/230	1	15	15.7	207A	A	45/370	P291-4503	88-108/330	P281-8806
ZR32KA-PFV-830	P021-3227P	32600	208/230	1	16.1	16	207B	A	50/370	P291-5003	88-108/330	P281-8806
ZR32KA-TF5-830	P021-3254P	32600	200/230	3	10.7	16	207B	A	NR	NR	NR	NR
ZR34K3-PFV-830	P021-3424	34000	208/230	1	17.9	15.7	207A	A	50/370	P291-5003	88-108/330	P281-8806
ZR34K3-PFV-830	P021-3426P	34000	208/230	1	17.9	15.7	207B	A	50/370	P291-5003	88-108/330	P281-8806
ZR34K3-TFE-930	P021-3483	34000	575	3	4.7	15.7	207A	A	NR	NR	NR	NR
ZR38KA-PFV-830	P021-3825P	38000	208/230	1	21.5	16.3	207B	A	55/370	P291-5503	88-108/330	P281-8806
ZR38KA-TF5-830	P021-3852P	38000	200/230	3	13.6	17	207B	A	NR	NR	NR	NR
ZR40K3-PFV-930	P021-4021	40000	208/230	1	20	15.7	207A	A	55/370	P291-5503	88-108/330	P281-8806
ZR40K3-PFV-830	P021-4023P	40000	208/230	1	20	16.3	207B	A	55/370	P291-5503	88-108/330	P281-8806
ZR40K3-TFE-930	P021-4082	40600	575	3	5.4	16.3	207A	A	NR	NR	NR	NR
ZR42K3-TFE-930	P021-4281	42000	575	3	5.3	15.7	207A	A	NR	NR	NR	NR
ZR42K3-PFV-830	P021-42211P	42800	208/230	1	20.4	16.3	207B	A	60/370	P291-6003	88-108/330	P281-8806
ZR42K3-PFV-930	P021-4228	42800	208/230	1	20.4	16.3	207A	A	60/370	P291-6003	88-108/330	P281-8806
ZRS43K4-PFV-830	P021-4323P	43200	208/230	1	23.9	17	207B	A	45/370	P291-4503	NR	NR
ZR44KA-PFV-830	P021-4421P	44000	208/230	1	22.5	17	207B	A	60/440	P291-6004	88-108/330	P281-8806
ZR44KA-TF5-830	P021-4452P	44000	200/230	3	13.6	17	207B	A	NR	NR	NR	NR
ZR45K3-PFV-835	P021-4625	45500	208/230	1	23.6	16.9	207A	A	60/440	P291-6004	88-108/330	P281-8806
ZR45K3-PFV-835	P021-4626P	45500	208/230	1	23.6	16.9	207B	A	60/440	P291-6004	88-108/330	P281-8806
ZR45K3-TF5-830	P021-4551P	45600	200/230	3	14.3	16.9	207B	A	NR	NR	NR	NR
ZR45KC-TFE-935	P021-4683	46000	575	3	5.7	16.9	207A	A	NR	NR	NR	NR
ZR47K3-PFV-835	P021-4828P	48200	208/230	1	21.4	16.9	207B	A	60/440	P291-6004	88-108/330	P281-8806
ZR48K3-PFV-935	P021-4825	49100	208/230	1	22.1	16.4	207A	A	60/440	P291-6004	88-108/330	P281-8806
ZR48K3-TFE-930	P021-4983	49100	575	3	5.7	16.4	207A	A	NR	NR	NR	NR
ZR49K2-TFE-930	P021-4981	49200	575	3	6.4	16.3	-207A-	A	NR	NR	NR	NR
ZR52K4-PFV-830	P021-5122P	51800	208/230	1	24.6	17.8	207A	A	80/370	P291-8003	NR	NR
ZR54K3-TFE-930	P021-5382	53000	575	3	40	17	207B	A	NR	NR	NR	NR

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Compressors,
Chillers, Condensers

**HERMETIC
SCROLL
COPELAND**
R-22, 60 HZ

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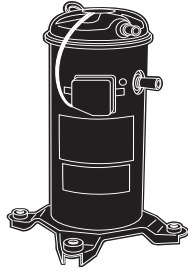
Refrigeration

RCD/SUPPLIER NO	OLD PART NO	BTUH	VOLTS	PH	RLA	H	DWG	MTG ARR	RUN CAP MFD/VOLT	RUN CAP PART NO	ST CAP MFD/VOLT	ST CAP PART NO
ZR54KA-PFV-830	P021-5325P	53500	208/230	1	28.2	17.8	207B	A	80/440	P291-4004	175-216/330	HC95DE047
ZR54KA-TF5-830	P021-5354P	53500	200/230	3	17.1	17	207B	A	NR	NR	NR	NR
ZR54K3-PFV-830	P021-5425P	55000	208/230	1	28	17.9	207B	A	80/370	P291-8003	270-324/330	P281-2706
ZR57K3-TF5-830	P021-5755P	57200	200/230	3	19.3	17.7	207H	A	NR	NR	NR	NR
ZR57K3-TFE-830	P021-5785P	57200	575	3	7.9	17.7	207B	A	NR	NR	NR	NR
ZR57K3-TFE-950	P021-5784	57250	575	3	7.9	17.7	207A	A	NR	NR	NR	NR
ZR57K3-PFV-830	P021-5723	57500	208/230	1	32.1	17.2	207A	A	80/370	P291-8003	270-324/330	P281-2706
ZR57K3-PFV-830	P021-5725P	57500	208/230	1	32.1	17.8	207B	A	80/370	P291-8003	NR	P281-2706
ZR61K3-TFE-930	P021-6182	61000	575	3	7.9	17.8	207A	A	NR	NR	NR	NR
ZR61K3-PFV-950	P021-6123	61200	208/230	1	32.1	17.2	207A	A	80/370	P291-8003	270-324/330	P281-2706
ZR61K3-PFV-830	P021-6124P	61200	208/230	1	32.1	17.8	207B	A	80/370	P291-8003	270-324/330	P281-2706
ZR68KC-TFE-950	P021-6882	68500	575	3	8.2	17.7	207A	A	NR	NR	NR	NR
ZR72KC-TFE-950	P021-7281	72300	575	3	8.2	17.7	207A	A	NR	NR	NR	NR
ZR72KC-TF7-930	P021-7361	73500	380	3	10.7	17.8	207A	A	NR	NR	NR	NR
ZR94KC-TF7-950	P021-9461	94000	380	3	16.7	19.3	207C	A	NR	NR	NR	NR
ZR94KC-TFE-950	P021-9481	94000	575	3	12	19.3	207C	A	NR	NR	NR	NR
ZR11M3-TWE-980	P021-10881	108000	575	3	13.2	21.2	207D	X	NR	NR	NR	NR
ZR108KC-TF7-950	P021-10861	108900	380	3	18.6	21.5	207C	A	NR	NR	NR	NR
ZR108KC-TFE-950	P021-10882	108900	575	3	13.4	21.5	207C	A	NR	NR	NR	NR
ZR12M3-TWD-822	P021-12571	125000	460	3	18.9	21.1	207D	J	NR	NR	NR	NR
ZR12M3-TWE-822	P021-12581	125000	575	3	15.7	21.1	207D	J	NR	NR	NR	NR
ZR125KC-TF7-950	P021-12661	126400	380	3	23.6	21.5	207C	A	NR	NR	NR	NR
ZR125KC-TFE-950	P021-12681	126400	575	3	13.8	21.5	207C	A	NR	NR	NR	NR
ZRU140KC-TF7-980	P021-14161	141000	380	3	140	18.8	207E	AA	NR	NR	NR	NR
ZR144KC-TFE-950	P021-14381	143000	575	3	15.9	21.5	207C	A	NR	NR	NR	NR
ZR144KC-TF7-950	P021-14461	144000	380	3	24.4	21.5	207C	A	NR	NR	NR	NR
ZR16M3-TWE-922	P021-15481	154000	575	3	19.9	21.1	207D	J	NR	NR	NR	NR
ZR16M3-TW7-868	P021-15461	154300	380	3	27.9	21.5	207D	J	NR	NR	NR	NR
ZR19M3-TWE-822	P021-19081	190000	575	3	24.3	23.3	207D	J	NR	NR	NR	NR
ZR250KC-TWE-951	P021-24681	246000	575	3	27	28.2	207F	AB	NR	NR	NR	NR

Compressors, Chillers & Condensers

HERMETIC SCROLL COPELAND

R-407C, 50/60 HZ



- ZR's for high efficiency - 11.0 plus
- Low noise and vibration levels
- Inherent motor protection
- Centrifugal oil pump
- For heat pump and air conditioning duty
- AC/HP Duty
- R-407C
- 3 Phase

RCD/SUPPLIER NO	OLD PART NO	BTUH	VOLTS	HZ	RLA	H	DWG	MTG ARR	RUN CAP PART NO	ST CAP MFD/VOLT
ZR42K3E-TFD-930	P021-4072	40400	400/460	50/60	7.1	15.7	207A	A	NR	NR
ZR42K3E-TF5-930	P021-4256	42400	200/230	50/60	13.1	15.7	207A	A	NR	NR
ZR54KCE-TFD-230	P021-5472	54000	460	50/60	7.9	17.9	207A	A	NR	NR
ZR57K3E-TF5-930	P021-5753	57600	208/230	50/60	19.3	17.2	207A	A	NR	NR
ZR57K3E-TFD-930	P021-5773	57600	400/460	50/60	10	17.2	207A	A	NR	NR

R-407C, 60 HZ

RCD/SUPPLIER NO	OLD PART NO	BTUH	VOLTS	PH	HZ	RLA	H	DWG	MTG ARR
ZR42K3E-TFE-930	P021-4081	40400	575	3	60	5.3	15.7	207A	A
ZR57K3E-TFE-930	P021-5783	57600	575	3	60	5.8	17.2	207A	A

Compressors,
Chillers, Condensers

Motors

Electrical

Heating
Components

Indoor Air
Quality

Thermostats

Oils &
Chemicals

Accessories, Supplies
& Commodities

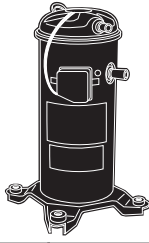
Tools &
Instruments

Refrigeration

Compressors, Chillers & Condensers

Compressors,
Chillers, Condensers

**HERMETIC
SCROLL
COPELAND**
R-410A, 60 HZ



- ZP's for high efficiency - 11.0 plus
- Low noise and vibration levels
- Inherent motor protection
- Centrifugal oil pump
- For heat pump and air conditioning duty
- AC/HP Application
- 60 Cycles

Motors

Electrical

Heating
Components

Indoor Air
Quality

Thermostats

Oils &
Chemicals

Accessories, Supplies
& Commodities

Tools &
Instruments

Refrigeration

RCD/SUPPLIER NO	OLD PART NO	BTUH	VOLTS	PH	RLA	H	DWG	RUN CAP MFD/VOLT	RUN CAP PART NO	ST CAP MFD/VOLT	ST CAP PART NO
ZP16K3E-PFV-830	P021-1526P	15500	208/230	1	11.4	14.8	207B	40/370	P291-4003	88-108/330	P281-8806
ZP16K5E-PFV-830	P021-1527P	15500	208/230	1	10	15.9	207B	30/370	P291-3003	189-227/330	P281-1896S
ZP20K5E-PFV-830	P021-2022P	20000	208/230	1	15	15.9	207B	35/370	P291-3503	175-216/330	P281-1766
ZPS20K4E-PFV-830	P021-2023P	20000	208/230	1	11.4	16.5	207J	35/370	P291-3503	88-108/330	P281-8806
ZP20K3E-PFV-830	P021-2021P	20300	208/230	1	14.3	15.6	207B	35/370	P291-3503	88-108/330	P281-8806
ZP21K5E-PFV-830	P021-21210P	21300	208/230	1	14.3	15.9	207B	35/370	P291-3503	175-216/330	P281-1766
ZP22KCE-PFV-930	P021-2227	22000	208/230	1	15	14.8	207A	40/370	P291-4003	NR	NR
ZP23K3E-PFV-830	P021-23211P	23500	208/230	1	15	14.8	207B	40/370	P291-4003	88-108/330	P281-8806
ZP23K3E-PFV-930	P021-23210	23900	208/230	1	19	14.3	207A	40/370	P291-4003	88-108/330	P281-8806
ZP24K5E-PFV-830	P021-24214P	24000	208/230	1	14.3	15.9	207B	40/370	P291-4003	175-216/330	P281-1766
ZP25K5E-PFV-830	P021-2523P	25200	208/230	1	15.7	15.9	207B	40/370	P291-4003	175-216/330	P281-1766
ZP26K3E-TF5-830	P021-2551P	25500	200/230	3	11.6	14.8	207B	NR	NR	NR	NR
ZP26K3E-PFV-830	P021-2522P	25700	208/230	1	16.4	14.8	207B	45/370	P291-4503	88-108/330	P281-8806
ZP26K3E-PFV-830	P021-2624	26000	208/230	1	21	14.3	207A	45/370	P291-4503	88-108/330	P281-8806
ZP29K5E-PFV-830	P021-2921P	29000	208/230	1	15.7	15.9	207B	45/370	P291-4503	175-216/330	P281-1766
ZPS30K4E-PFV-830	P021-30213P	30000	208/230	1	19	16.5	207J	40/370	P291-4003	88-108/330	P281-8806
ZPS30K4E-TF5-830	P021-3052P	30000	200/230	3	12.4	16.5	207J	NR	NR	NR	NR
ZP31K5E-PFV-830	P021-3122P	31100	208/230	1	18.6	15.9	207B	45/370	P291-4503	175-216/330	P281-1766
ZP32K3E-PFV-830	P021-3121P	31300	208/230	1	17.1	15.6	207B	45/370	P291-4503	88-108/330	P281-8806
ZP32K3E-TF5-830	P021-3153P	31800	200/230	3	12.9	15.6	207B	NR	NR	NR	NR
ZP32K3E-PFV-930	P021-3225	32000	208/230	1	16.3	15.1	207A	45/370	P291-4503	88-108/330	P281-8806
ZP32K3E-TFE-830	P021-3281P	32100	575	3	4.8	15.6	207B	NR	NR	NR	NR
ZP34K5E-PFV-830	P021-3427P	34500	208/230	1	20	17	207B	45/370	P291-4503	175-216/330	P281-1766
ZP36K5E-PFV-830	P021-3627P	36000	208/230	1	19.7	17	207B	45/370	P291-4503	175-216/330	P281-1766
ZP36K3E-PFV-930	P021-3625	36200	208/230	1	28	15.6	207A	55/370	P291-5503	88-108/330	P281-8806
ZP36K3E-PFV-830	P021-3626P	36200	208/230	1	20.7	16.2	207B	55/370	P291-5503	88-108/330	P281-8806
ZP36K3E-TF5-830	P021-3655P	36200	200/230	3	15	16.2	207B	NR	NR	NR	NR
ZP36K3E-TFE-830	P021-3681P	36200	575	3	5.7	16.2	207B	NR	NR	NR	NR
ZP38K5E-PFV-830	P021-3722P	37500	208/230	1	22.1	17	207B	45/370	P291-4503	NR	NR
ZP38K3E-PFV-830	P021-3721P	37800	208/230	1	21.4	16.2	207B	55/370	P291-5503	88-108/330	P281-8806
ZP38K3E-PFV-830	P021-3823	38000	208/230	1	21.4	16.2	207A	55/370	P291-5503	NR	N/A
ZP39K5E-PFV-830	P021-3921P	39000	208/230	1	22.1	17	207B	45/370	P291-4503	175-216/330	P281-1766
ZP39K5E-TF5-830	P021-3951P	39000	200/230	3	14.6	17.1	207B	NR	NR	NR	NR
ZPS40K4E-PFV-830	P021-4024P	40200	208/230	1	24	16.5	207J	45/370	P291-4503	88-108/330	P281-8806
ZPS40K4E-TF5-830	P021-4053P	40500	200/230	3	15	16.5	207J	NR	NR	NR	NR
ZP41K3E-PFV-830	P021-4124P	41000	208/230	1	22.9	16.2	207B	60/370	P291-6003	88-108/330	P281-8806
ZP41K3E-TF5-830	P021-4153P	41200	200/230	3	16.2	16.2	207B	NR	NR	NR	NR
ZP41K3E-PFV-830	P021-4123	41300	208/230	1	28.6	15.6	207A	60/370	P291-6003	88-108/330	P281-8806
ZP42K5E-PFV-830	P021-42212P	42000	208/230	1	24.3	17.1	207B	60/370	P291-6003	175-216/330	P281-1766
ZP41K3E-TFE-830	P021-4381P	43100	575	3	5.7	16.2	207B	NR	NR	NR	NR
ZP44KCE-PFV-930	P021-4321	43800	208/230	1	27.1	16.1	207A	50/370	P291-5003	NR	NR
ZP44KCE-PFV-830	P021-4322P	43800	208/230	1	15.3	16.2	207B	50/370	P291-5003	NR	P281-8806
ZP44K3E-TFE-830	P021-4481P	44300	575	3	6.2	16.2	207B	NR	NR	NR	NR
ZP50K3E-PFV-830	P021-5021	50500	208/230	1	30	17.9	207A	80/370	P291-8003	NR	NR
ZP50K3E-PFV-830	P021-5022P	50500	208/230	1	30	17.8	207B	80/370	P291-8003	270-324/330	P281-2706

Compressors, Chillers & Condensers

HERMETIC SCROLL COPELAND

R-410A, 60 HZ

RCD/SUPPLIER NO	OLD PART NO	BTUH	VOLTS	PH	RLA	H	DWG	RUN CAP MFD/VOLT	RUN CAP PART NO	ST CAP MFD/VOLT	ST CAP PART NO
ZP51K5E-PFV-830	P021-5121P	51000	208/230	1	29.4	17	207B	70/370	P291-7003	175-216/330	P281-1766
ZP51K3E-TFE-830	P021-5181P	51400	575	3	6.8	17.8	207B	NR	NR	NR	NR
ZPS51K4E-TF5-830	P021-5152P	51500	200/230	3	19.6	17.9	207J	NR	NR	NR	NR
ZPS51K4E-PFV-830	P021-5221P	52000	208/230	1	26	17.9	207J	80/370	P291-8003	270-324/330	P281-2706
ZP54K5E-PFV-830	P021-5324P	53500	208/230	1	29.3	19.7	207B	80/370	P291-8003	175-216/330	P281-1766
ZP54K3E-PFV-830	P021-5422	54400	208/230	1	30.7	17.8	207A	80/370	P291-8003	NR	N/A
ZP54K3E-PFV-830	P021-5424P	54400	208/230	1	30.7	17.8	207B	80/370	P291-8003	270-324/330	P281-2706
ZP54K3E-TF5-830	P021-5453P	54400	200/230	3	20.2	17.8	207B	NR	NR	NR	NR
ZP57KCE-PFV-930	P021-5724	57000	208/230	1	33.6	17.9	207A	80/370	P291-8003	NR	NR
ZP57K3E-PFV-830	P021-5726P	57000	208/230	1	33.6	17.8	207B	80/370	P291-8003	NR	NR
ZP57K3E-TFE-830	P021-5882P	58000	575	3	8.5	17.8	207B	NR	NR	NR	NR
ZP67KCE-TFE-830	P021-6781P	67500	575	3	8.6	17.8	207B	NR	NR	NR	NR

R-410A, 50/60HZ

RCD/SUPPLIER NO	OLD PART NO	BTUH	VOLTS	PH	HZ	RLA	H	DWG
ZP26K3E-TFD-930	P021-2571	25700	460	3	50/60	5	14.8	207A
ZP26K3E-TFD-830	P021-2572P	25700	460	3	50/60	5	14.8	207B
ZP26K3E-TF5-930	P021-2654	26000	200/230	3	50/60	10.7	14.8	207A
ZP29K5E-TFD-830	P021-2972P	29000	460	3	50/60	6.3	15.8	207B
ZP32K3E-TFD-830	P021-3071P	30500	460	3	50/60	5.7	15.6	207B
ZPS30K4E-TFD-830	P021-3072P	30500	460	3	50/60	5	16.5	207J
ZP32K3E-TF5-930	P021-3252	32000	200/230	3	50/60	13.6	14.8	207A
ZP32K3E-TFD-930	P021-3273	32000	400/460	3	50/60	5.7	15.6	207A
ZP36K3E-TFD-830	P021-3573P	35600	460	3	50/60	7.1	16.2	207B
ZP36K5E-TFD-830	P021-3675P	36000	460	3	50/60	6.6	17.1	207B
ZP36K3E-TFD-930	P021-3674	36300	460	3	50/60	7.1	16.4	207A
ZP36K3E-TF5-930	P021-3654	36600	200/230	3	50/60	15	16.4	207A
ZP38K3E-TFD-830	P021-3771P	37600	460	3	50/60	7.8	16.2	207B
ZP39K5E-TFD-830	P021-3971P	39000	460	3	50/60	6.8	17.1	207B
ZPS40K4E-TFD-830	P021-4077P	40500	460	3	50/60	7.1	16.5	207J
ZP41K3E-TFD-830	P021-4075P	40700	460	3	50/60	7.9	16.2	207B
ZP41K3E-TF5-930	P021-4152	41100	200/230	3	50/60	16.4	16.4	207A
ZP41K3E-TFD-930	P021-4172	41100	460	3	50/60	7.2	16.4	207A
ZP44K3E-TF5-830	P021-4451P	44300	200/230	3	50/60	17.9	16.2	207B
ZP44K3E-TFD-830	P021-4471P	44300	460	3	50/60	7.9	16.2	207B
ZP50K3E-TF5-830	P021-5051P	50400	200/230	3	50/60	19.6	17.8	207B
ZP51K5E-TFD-830	P021-5153P	51000	460	3	50/60	8.6	17.1	207B
ZP50K3E-TF5-930	P021-5151	51400	200/230	3	50/60	19.6	17.9	207B
ZP50K3E-TFD-830	P021-5171P	51400	460	3	50/60	8.6	17.8	207B
ZPS51K4E-TFD-830	P021-5172P	51500	460	3	50/60	10	17.9	207J
ZP54K3E-TF5-930	P021-5451	54400	200/230	3	50/60	20.2	17.9	207A
ZP54K3E-TFD-930	P021-5471	54400	460	3	50/60	10	17.9	207A
ZP54K3E-TFD-830	P021-5472P	54400	460	3	50/60	10	17.8	207B
ZP54K3E-TFE-830	P021-5481P	54400	575	3	50/60	7.6	17.8	207B
ZP57K3E-TF5-830	P021-5852P	58000	200/230	3	50/60	22.9	17.8	207B
ZP57K3E-TFD-830	P021-5872P	58000	460	3	50/60	10.7	17.8	207B
ZP67KCE-TFD-830	P021-6771P	67000	400/460	3	50/60	11.8	17.8	207B
ZP67KCE-TF5-830	P021-6751P	67500	200/230	3	50/60	25	17.8	207B

Compressors, Chillers & Condensers

Compressors, Chillers, Condensers

Motors

Electrical

Heating Components

Indoor Air Quality

Thermostats

Oils & Chemicals

Accessories, Supplies & Commodities

Tools & Instruments

Refrigeration

PART NUMBERING GUIDE

HERMETIC
COPELAND COPELAWELD

COPELAND COPELAWELD HERMETIC RECIP COMPRESSOR GUIDE TO PART NUMBERING SYSTEM:

COMPRESSOR FAMILY SERIES

Either a number or a letter established for each product model.

COMPRESSOR MOTOR PROTECTION

Code - Description (Type)
F - Internal Inherent Protection One Protector Use With Contactor (Single or Three Phase)

COMPRESSOR MOTOR TYPES

Code - Description (Type)
P - 1 Phase, Capacitor Run, Permanent Split Capacitor, General
T - 3 Phase, 3 Lead Single Voltage 6 Lead Part Winding (575 Volt)

COMPRESSOR CAPACITY

Compressor nominal capacity at rating condition to two or three significant digits

ELECTRICAL CODES

Code - 60Hz
C - 208/230V - 3 Phase
D - 460V - 3 Phase
E - 575V - 3 Phase
J - 265V - 1 Phase
V - 208/230V - 1 Phase
5 - 200/240V - 3 Phase

FEET & ELECTRIC CONNECTIONS

Code	Mtg. Feet	Terminal Fence	Molded	Service
1 -	4	-	Plug	-
2 -	4	Square	-	-
3 -	3	-	Plug	-
4 -	3	Square	-	-
5 -	4	Round	-	-
6 -	3	Round	-	-
7 -	-	-	Plug	BOM
8 -	-	Round	-	BOM
9 -	-	Square	-	BOM

Example:

X X X X X X - X X X - X X X

CAPACITY MULTIPLIER

Code - Description
K - 1,000

APPLICATION RANGE

Code - Description
R - R-22 Refrigerant for High Temperature A/C & Heat Pump

MODEL VARIATION

A number or letter assigned to indicate different model types within any one family series.

REFRIGERANT CONNECTIONS

Code	Suction Conn.	Process Tube	CCH
1 -	-	-	-
2 -	Straight*	Yes	-
3 -	Straight*	-	-
4 -	Elbow	Yes	-
5 -	Elbow	-	-
6 -	Straight*	Yes	Yes
7 -	Straight*	-	Yes
8 -	Elbow	Yes	Yes
9 -	Elbow	-	Yes

* Incl all Rotolock

ROTOLOCK CONNECTIONS, SIGHTGLASS & MOUNTS

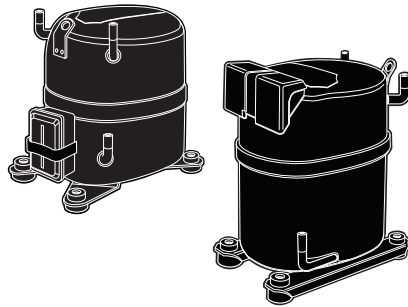
Code	ROTOLOCK Suction	Sight Glass	Mounting Feet	Mounts	Specials
1 -	-	-	4	F	-
2 -	-	-	4	E	-
3 -	-	-	3	D	-
4 -	-	-	-	-	-
5 -	Plus Discharge	-	4	A	-
6 -	Only	-	4	-	-
7 -	Plus Discharge	Yes	4	A	-
8 -	Only	Yes	4	A	-
9 -	-	-	-	-	BOM
A-L	-	-	-	-	Builds
M -	-	Yes	4	E	-
N -	Plus Discharge	Yes	4	E	-
P -	-	Yes	4	F	-
Q -	Plus Discharge	Yes	4	F	-
R -	-	Yes	3	D	-
S -	-	Yes	-	-	-
T -	Plus Discharge	Yes	3	D	-
U -	-	Yes	3	G	-
V -	Plus Discharge	Yes	3	G	-

Compressors, Chillers & Condensers

HERMETIC RECIP

COPELAND

R-22, 50/60 HZ



- Low noise and vibration levels
- For heat pump, air conditioning duty and refrigeration duty as indicated
- R-22
- 50/60 Cycles

RCD/SUPPLIER NO	OLD PART NO	BTUH	VOLTS	PH	RLA	H	DWG	MTG ARR	RUN CAP MFD/VOLT	RUN CAP PART NO	ST CAP MFD/VOLT	ST CAP PART NO
CR22K6-TFD-960	P021-2272	22000	460	3	3.9	13.4	203B	A	N/R	NR	NR	NR
CR24K6-TFD-960	P021-2471	24000	460	3	4	13.4	203C	A	N/R	NR	NR	NR
CR28K6-TF5-960	P021-2851	28100	200/230	3	10	13.5	203C	A	N/R	NR	NR	NR
CR28K6-TF5-877	P021-2854P	28100	200/230	3	10	13.6	203D	A	N/R	NR	NR	NR
CR28K6-TFD-960	P021-2871	28100	460	3	4.8	13.5	203A	A	N/R	NR	NR	NR
CR30K6-TFD-960	P021-2971	29800	460	3	4.9	13.8	203C	A	N/R	NR	NR	NR
CR30K6-TF5-970	P021-3051	29800	200/230	3	10.4	13.8	203B	A	N/R	NR	NR	NR
CR30K6-PFJ-970	P021-30214	30000	265	1	13.6	13.8	203C	A	40/440	P291-4004	145-174/250	P281-1455
CR32K6-TF5-920	P021-3251	31900	200/230	3	10	14.1	203B	A	N/R	NR	NR	NR
CR32K6-TF5-870	P021-3253P	31900	200/230	3	10	13.8	203D	A	N/R	NR	NR	NR
CR32K6-TFD-830	P021-3274P	31900	460	3	5.1	13.8	203D	A	N/R	NR	NR	NR
CR32K6-TFD-920	P021-3272	32000	460	3	5.1	14.1	203B	A	N/R	NR	NR	NR
CR34KQ-TF5-980WB	P021-3352	33900	200/230	3	11.8	14	203A	A	N/R	NR	NR	NR
CR35K6-TFD-920	P021-3571	34800	460	3	4.8	14.1	203C	A	N/R	NR	NR	NR
CR35K6-TF5-960	P021-3551	34900	200/230	3	11.4	14.1	203C	A	N/R	NR	NR	NR
CR38K6-TF5-960	P021-3851	38000	208/230	3	11.9	14.3	203B	A	N/R	NR	NR	NR
CR38K6-TFD-960	P021-3871	38100	460	3	5.9	15	203B	A	N/R	NR	NR	NR
CR42K6-TF5-960	P021-4253	41700	200/230	3	14	14.3	203B	A	N/R	NR	NR	NR
CR42K6-TF5-830	P021-4257P	41700	200/230	3	14.1	14.6	203D	A	N/R	NR	NR	NR
CR42K6-TFD-960	P021-4272	41700	460	3	6.4	14.3	203C	A	N/R	NR	NR	NR
CR42K6-TFD-877	P021-4274P	41700	460	3	6.4	14.6	203E	A	N/R	NR	NR	NR
CR47KQ-TF5-980WB	P021-4752	47200	200/230	3	16	14.8	203A	A	N/R	NR	NR	NR
CR47KQ-TFD-980WB	P021-4772	47200	460	3	8.2	14.8	203A	A	N/R	NR	NR	NR
CR53KQ-TF5-980WB	P021-5353	53200	200/230	3	18	14.8	203A	A	N/R	NR	NR	NR
CR53KQ-TFD-980WB	P021-5374	53200	460	3	9.1	14.8	203A	A	N/R	NR	NR	NR
CRT5-0450-TF5-961	P021-5551	55600	208/230	3	19.6	15.9	203B	A	N/R	NR	NR	NR
CRT5-0450-TFD-961	P021-5571	55600	460	3	10.4	15.9	203B	A	N/R	NR	NR	NR
CRP5-0450-TF5-960	P021-5851	58600	208/230	3	19.6	16.2	203A	A	N/R	NR	NR	NR
CRP5-0450-TFD-960	P021-5871	58600	460	3	10.4	16.2	203A	A	N/R	NR	NR	NR
CRN5-0500-TFD-960	P021-6072	63300	460	3	9.6	16.5	203A	A	N/R	NR	NR	NR
CRN5-0500-TF5-960	P021-6351	63300	200/230	3	21.4	16.2	203A	A	N/R	NR	NR	NR
BRE2-0750-TFC-902	P021-9052	94700	208/230	3	31.1	18.4	205A	J	N/R	NR	NR	NR
BRE2-0750-TFD-903	P021-9072	94700	460	3	15.8	18.4	205A	J	N/R	NR	NR	NR
BRG2-0900-TFC-902	P021-11051	110000	208/230	3	38.5	18.4	205A	J	N/R	NR	NR	NR
BRG2-0900-TFD-903	P021-11071	110000	460	3	19.3	18.4	205A	J	N/R	NR	NR	NR
BRH2-1000-TFC-902	P021-12553	125000	208/230	3	42.1	18.4	205A	J	N/R	NR	NR	NR
BRH2-1000-TFD-903	P021-12572	125000	460	3	21.1	18.4	205A	J	N/R	NR	NR	NR
BRK2-1200-TFC-901	P021-15051	150000	208/230	3	48.8	18.4	205A	J	N/R	NR	NR	NR
BRK2-1200-TFD-901	P021-15071	150000	460	3	24.2	18.4	205A	J	N/R	NR	NR	NR

Compressors,
Chillers, Condensers

Motors

Electrical

Heating
Components

Indoor Air
Quality

Thermostats

Oils &
Chemicals

Accessories, Supplies
& Commodities

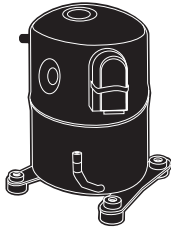
Tools &
Instruments

Refrigeration

Compressors, Chillers & Condensers

Compressors,
Chillers, Condensers

**HERMETIC
RECIP
COPELAND
R-22, 60 HZ**



- External Line Break Overload
- Low Noise Vibration Levels
- Lightweight

Motors

Electrical

Heating
Components

Indoor Air
Quality

Thermostats

Oils &
Chemicals

Accessories, Supplies
& Commodities

Tools &
Instruments

Refrigeration

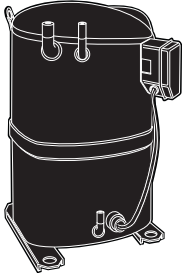
RCD/SUPPLIER NO	OLD PART NO	BTUH	VOLTS	PH	RLA	H	DWG	MTG ARR	RUN CAP MFD/VOLT	RUN CAP PART NO	ST CAP MFD/VOLT	ST CAP PART NO
RR12K1-PFV-900	P021-1221	12300	208/230	1	7.1	11.5	201A	A	20/370	P291-2003	108-130/250	P281-1085
RC70C1-PFV-900	P021-1521	13400	208/230	1	7	11.5	201B	B	25/370	P291-2503	88-108/250	P281-8805
RR14K1-PFV-945	P021-1524	15200	208/230	1	8.5	11.5	201A	A	25/370	P291-2503	43-56/330	P281-4306
RR14K1-PFJ-946	P021-1591	15400	265	1	6.9	11.1	201A	C2	25/440	P291-2504	NR	NR
CR16K6-PFV-920	P021-1622	16200	208/230	1	9.6	13.2	203B	A	25/370	P291-2503	145-175/250	P281-1455
CR16K6-PFV-870	P021-1626P	16300	208/230	1	9.6	13.2	203D	A	25/370	P291-2503	145-174/250	P281-1455
CR16K6-PFJ-960	P021-1693	16300	265	1	9	13.2	203B	A	25/370	P291-2503	88-108/330	P281-8806
RR16K1-PFV-971	P021-1721	17000	208/230	1	9.5	11.7	201A	A	25/370	P291-2503	43-56/330	P281-4306
RR16K1-PFV-945	P021-1722	17000	208/230	1	9.5	11.7	201A	C2	25/370	P291-2503	43-56/330	P281-4306
CVA1-0150-TFC-270	P021-1761	17500	230	3	6	13.8	202A	A	NR	NR	NR	NR
RR16K1-PFJ-945	P021-1791	16830	265	1	8.4	11.1	201A	C2	25/440	P291-2504	53-64/330	P281-5306
RES3-0175-PFJ-900	P021-1792	16850	265	1	7.1	11.7	201A	B	25/370	P291-2503	53-64/330	P281-5306
CR18K6-PFV-960	P021-1820	18000	208/230	1	10.4	13.2	203B	A	25/370	P291-2503	145-174/250	P281-1455
CR18K6-PFV-878	P021-18213P	18000	208/230	1	10.4	13.2	203D	A	25/370	P291-2503	145-174/250	P281-1455
RR14K1-PFV-900	P021-1823	15200	208/230	1	8.5	11.5	201A	B	25/370	P291-2503	108-130/330	P281-1086
REY3-0175-PFV-802	P021-1827	18300	208/230	1	10.4	11.5	201A	C2	30/370	P291-3003	43-56/330	P281-4306
RR17K1-PFV-946	P021-1828	18300	208/230	1	10.4	11.5	201A	A	30/370	P291-3003	43-56/330	P281-4306
CR20K6-PFV-960	P021-1923	19600	208/230	1	10.9	13.3	203C	A	30/370	P291-3003	145-174/250	P281-1455
RR17K1-PFV-900	P021-2123	18300	208/230	1	10.3	12	201A	B	30/370	P291-3003	75-90/330	P281-7506
RR16K1-PFV-900	P021-2126	16830	208/230	1	9.5	11.8	201A	B	25/370	P291-2503	88-108/250	P281-8805
CR22K6-PFV-870	P021-22210P	22100	208/230	1	10.9	13.3	203D	A	30/370	P291-3003	145-174/220	P281-1455
CR22K6-PFV-960	P021-2224	22100	208/230	1	10.9	13.3	203B	A	30/370	P291-3003	145-175/250	P281-1455
CR22K6-TF5-960	P021-2252	22000	200/230	3	7.5	13.3	203B	A	NR	NR	NR	NR
CR22K6-PFJ-960	P021-2292	22100	265	1	9.9	13.3	203B	A	30/440	P291-3004	130-156/330	P281-1356
CR24K6-PFV-877	P021-24213P	24500	208/230	1	12.4	13.4	203D	A	35/370	P291-3503	145-174/250	P281-1455
CR24K6-TF5-960	P021-2451	24000	200/230	3	7.7	13.5	203B	A	NR	NR	NR	NR
CR24K6-PFJ-960	P021-2491	24500	265	1	10.9	13.5	203B	A	35/440	P291-3504	NR	NR
CR24K6-PFV-960	P021-2521	24500	208/230	1	12.4	13.4	203B	A	35/370	P291-3503	145-175/250	P281-1455
CR28K6-PFV-877	P021-28211P	28200	208/230	1	15.3	13.6	203E	A	35/370	P291-3503	145-175/250	P281-1455
CR28K6-PFV-960	P021-2823	28200	208/230	1	15.3	13.6	203B	A	35/370	P291-3503	145-175/250	P281-1455
CR30K6-PFV-877	P021-30212P	30000	208/230	1	16	13.8	203E	A	35/370	P291-3503	145-174/250	P281-1455
CR30K6-PFV-920	P021-3028	30000	208/230	1	16	14.8	203B	A	35/370	P291-3503	145-174/250	P281-1455
CR32K6-PFV-960	P021-3221	32000	208/230	1	16.1	14.1	203B	A	35/440	P291-3504	145-174-250	P281-1455
CR32K6-PFV-870	P021-3226P	32000	208/230	1	16.1	13.8	203D	A	35/440	P291-3504	145-174/250	P281-1455
CR32K6-PFJ-930	P021-3291	32000	265	1	15	13.8	203B	A	35/440	P291-3504	NR	NR
CTH1-0275-CSV-960	P021-3422	34500	208/230	1	17.6	16.6	209A	A	35/440	P291-3504	145-174/330	P281-1456
CR35K6-TFE-970	P021-3482	34900	575	3	4.1	14.1	203B	A	NR	NR	NR	NR
CR35K6-PFV-960	P021-3521	35000	208/230	1	18	14.1	203B	A	40/370	P291-4003	189-227/330	P281-1896
CR35K6-PFV-877	P021-3522P	35000	208/230	1	18	14.1	203E	A	40/370	P291-4003	189-227/330	P281-1896
CR38K6-PFV-960	P021-3821	38000	208/230	1	19	14.6	203B	A	40/440	P291-4004	189-227-330	P281-1896
CR38K6-PFV-877	P021-3824P	38200	208/230	1	19	14.3	203E	A	40/440	P291-4004	189-227/330	P281-1896
CR38K6-TFE-960	P021-3881	37900	575	3	4.8	14.3	203B	A	NR	NR	NR	NR
CR42K6-TFE-970	P021-4182	41700	575	3	5.2	14.3	203B	A	NR	NR	NR	NR
CR42K6-PFV-960	P021-4226	41900	208/230	1	20.4	14.3	203C	A	40/440	P291-4004	189-227/330	P281-1896
CR42K6-PFV-877	P021-4229P	41900	208/230	1	20.4	14.6	203E	A	40/440	P291-4004	189-227/330	P281-1896
CR47KQ-PFV-980WB	P021-4722	47500	208/230	1	24.6	14.8	203A	A	45/440	P291-4504	189-227/330	P281-1896
CTL1-0350-CSV-960	P021-4922	48800	208/230	1	21.6	16.6	203A	A	45/440	P291-4504	145-174/330	P281-1456
BRG2-0900-TFE-904	P021-11081	110000	575	3	14.4	18.8	205B	J	N/R	NR	NR	NR

Compressors, Chillers & Condensers

**HERMETIC
RECIP
COPELAND
R-22, 60 HZ**

RCD/SUPPLIER NO	OLD PART NO	BTUH	VOLTS	PH	RLA	H	DWG	MTG ARR	RUN CAP MFD/VOLT	RUN CAP PART NO	ST CAP MFD/VOLT	ST CAP PART NO
CR53KQ-PFV-980WB	P021-5323	53700	208/230	1	29	14.8	203A	A	60/440	P291-6004	189-227/330	P281-1896
CRT5-0450-PFV-961	P021-5521	55300	208/230	1	30.7	15.8	203B	A	45/440	P291-4504	64-77/330	P281-6406
CTM1-0400-CSV-911	P021-5522	55000	208/230	1	30.8	16.6	203B	A	50/440	P291-5004	175-216/330	P281-1896
CRP5-0450-PFV-960	P021-5821	58300	208/230	1	30.7	16.5	203A	A	45/440	P291-4504	189-227/330	P281-1896
CRP5-0450-TFE-960	P021-5881	58400	575	3	6.4	16.2	203A	A	NR	NR	NR	NR
CRN5-0500-PFV-960	P021-6023	62700	208/230	1	34.3	16.5	203A	A	55/440	P291-5504	108-130/330	P281-1086
CRN5-0500-TFE-960	P021-6081	63300	575	3	7.9	16.5	203A	A	NR	NR	NR	NR
BRE2-0750-TFE-904	P021-9081	94700	575	3	13	18.4	205A	J	NR	NR	NR	NR

R-407C, 50/60 HZ



- Low noise and vibration levels
- For heat pump, air conditioning duty and refrigeration duty as indicated
- R407C
- AC/HP Duty
- 460V 3 Phase
- 50/60 Cycles

NOTE: Run Capacitors listed are "Single" type. If a "Dual" type capacitor is required check "Capacitors" Section of this catalog.

RCD/SUPPLIER NO	OLD PART NO	BTUH	RLA	H	DWG	MTG ARR	RUN CAP MFD/VOLT	RUN CAP PART NO	ST CAP MFD/VOLT	ST CAP PART NO
CR24KQE-TFD-240AA	P021-2273	22500	6.8	13.4	203A	A	NR	NR	NR	NR
CR30KQE-TFD-240AA	P021-2872	28800	4.7	14.1	203B	A	NR	NR	NR	NR
CR36KQE-TFD-280AB	P021-3572	35200	4.8	14.3	203B	A	NR	NR	NR	NR
CR41KQE-TFD-280AB	P021-4074	40200	5.6	14.6	203A	A	NR	NR	NR	NR

Compressors,
Chillers, Condensers

Motors

Electrical

Heating
Components

Indoor Air
Quality

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Oils &
Chemicals

Accessories, Supplies
& Commodities

Tools &
Instruments

Refrigeration