

Indoor comfort in your home is about more than just adjusting the temperature on the thermostat. Many homeowners overlook the need for important system components that can improve the indoor environment in their home. Indoor air quality products and systems are quite frequently treated as accessories.

We define them as indoor air essentials.

### **HUMIDITY CONTROL PRODUCTS**

STEAM HUMIDIFIERS / EVAPORATIVE HUMIDIFIERS / DEHUMIDIFIERS

#### **HS SERIES** — Steam Humidifiers

TIO DEIXIED Decamination				
		HS Series Stea	am Humidifiers	
MODELS	HS29-240	HS29-208	HS22-240	HS11-120
5-Year Parts Limited Warranty on Humidifiers* 2-Year Parts Limited Warranty on Accessories*				
Output	29 GPD	29 GPD	22 GPD	11 GPD
Voltage	240VAC	208VAC	240VAC	120VAC
Current	15.7A	18.1A	12A	12A
Breaker Size	20A	25A	15A	15A
Dimensions	21½" H x 11½" W x 7" D			
Weight	15 lbs	15 lbs	15 lbs	15 lbs
Auto-adaptive Steam Output Control		•		•
Minimal Water to Drain		•	•	•
Low-maintenance, Steam Generation Canister				•
Best Option for Air Handlers/Furnaces that are:	Variable Speed or Modulating			
Simple LED User Interface				
Steam Accessories Available: Manifold or Nozzle Distributor Kits, Duct or Wall Mounted Digital Humidistats, Air Proving Switch, Outdoor Sensor		•		•

<sup>\*</sup> Complete warranty details available from your local dealer or at www.cleancomfort.com.

OUTSTANDING LIMITED
WARRANTY\* PROTECTION









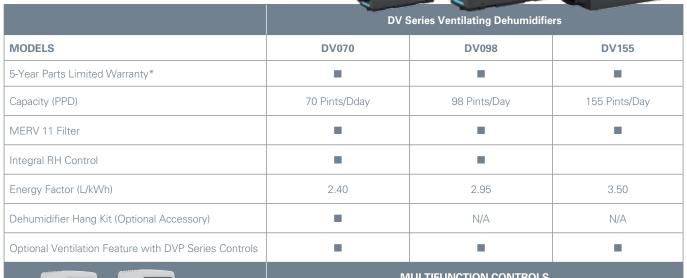
#### **HE SERIES** — Evaporative Humidifiers

		HI	E Series E	vaporative	Humidifie	ers		
MODELS	HE12M	HE12A	HE17M	HE17A	HE18FM	HE18FA	HE12MB <sup>†</sup>	HE17MB†
10-Year Parts Limited Warranty on Humidifier; 1-Year Parts Limited Warranty on Accessories*					•			
Capacity (GPD)**	12	12	17	17	18	18	12	17
Humidistat Included	Manual	Automatic	Manual	Automatic	Manual	Automatic	Manual	Manual
Design	Bypass	Bypass	Bypass	Bypass	Fan Powered	Fan Powered	Bypass	Bypass
Voltage	24 VAC	24 VAC	24 VAC	24 VAC	120VAC	120 VAC	24 VAC	24 VAC
Bypass Kit	N/A	N/A	N/A	N/A	N/A	N/A	Yes	Yes
24 VAC Transformer	Included	Included	Included	Included	N/A	N/A	Included	Included
Included with humidifier: Humidistat, 24VAC Transformer, Solenoid Valve, Saddle Valve, and HEP-GCV3412 Code Valve ("A" Models only)	-	-	-	-	•	-	-	-



<sup>\*\*</sup> Per ARI 610 which specifies airflow of 200 CFM and plenum temperature of 120 F/49°C. If furnace or air handler operates at lower temperatures or air flow, the amount of humidity will be less than the capacity stated.

### **DV SERIES** — Ventilating Dehumidifiers



Completion Street Street Street Street	MULTIFUNCTIO	N CONTROLS
	DVP-4034748	DVP-4034753
1-Year Parts Limited Warranty*	•	
User-Programmable Ventilation Schedule	•	•
Humidity Sensing Location	At the Control	At the Remote Sensor
Controls for Optional Ventilation Damper	•	•

<sup>\*</sup> Complete warranty details available from your local dealer or at www.cleancomfort.com.



MEDIA AIR CLEANERS / HEPA AIR CLEANERS / FIVE-STAGE AIR
TREATMENT SYSTEM ELECTRONIC AIR CLEANERS / HYBRID AIR CLEANERS

#### **AM SERIES** — Media Air Cleaners

			AM Series Media A	ir Cleaners				AMHP Series	НЕРА		AMHP Five-Stage Air	r Treatment System
MODELS	AM11 (Multiple)	AM11-3225-5	AM11-2025-5RA	AM11-XXXX-5AH	AM11-XXXX-5PP	AM14-XXXX-5	AMHP-245	AMHP-330	AMHP-560	AMHP-320-D	AMHP-250-UPD	AMHP-250-UPP
5-Year Parts Limited Warranty*	•	-	-	-	-	•	-		-		**	**
Efficiency	MERV 11	MERV 11	MERV 11	MERV 11	MERV 11	MERV 14	HEPA	HEPA	HEPA	HEPA	HEPA, UVC, PCO	HEPA, UVC, PCO
Installation Location	Top, Bottom or Side Return	Double Height - side Return	Right angle - side Return	Bottom Return	Bottom Return	Top, Bottom or Side Return	Bypass	Bypass	Bypass	Duct mount / Bypass	Duct mount / Bypass	Portable
Media Depth	5¼"	5¼"	5¼"	5¼"	5¼"	5¼"	N/A	N/A	N/A	N/A	N/A	N/A
Dimensions (Inches, Nominal)	16x20, 16x25, 20x20, 20x25, 25x20	32x25	L - 26¾ W - 16 H - 23½	XXXX= 21x17(B), 21x21(C), 21x24(D)	XXXX= 22x32, 22x40, 28x33, 28x43	16x25, 20x25	D - 18 W - 18 H - 19	D - 18 W - 18 H - 24	D - 21½ W - 20½ H - 28	D - 12¾ W - 16¼ H - 20 <b>½</b>	D - 12¾ W - 16¼ H - 29½	D - 12¾ W - 16¾ H - 28¾
Pre-filters	N/A	N/A	N/A	N/A	N/A	N/A	Carbon VOC	Carbon VOC	Carbon VOC	Carbon VOC (MERV 11)	Carbon VOC	Carbon VOC
Post-filters	Carbon VOC (Optional)	N/A	N/A	N/A	N/A	Carbon VOC (Optional)	Carbon VOC (Optional)	Carbon VOC (Optional)	Carbon VOC (Included) or Carbon/Potassium Permanganate (Optional)	Carbon VOC	Carbon/ Potassium Permanganate	Carbon/ Potassium Permanganate

<sup>\*</sup> Complete warranty details available from your local dealer or at www.cleancomfort.com.

\*\* One-Year Limited Warranty on Lamp for AMHP-250 models.

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# AE SERIES — Electronic Air Cleaners / Hybrid Air Cleaners

	AE Series Elec	tronic Cleaners	AE Series Hybrid Air Cleaners
MODELS	AE14 (multiple)	AE14-2025- 51G/52G	AE10 (multiple sizes available)
5-Year Parts Limited Warranty*	-		
Efficiency	MERV 14**	MERV 14**	MERV 10
Installation Location	Top, Bottom or Side Return	Wall or Ceiling Return	Side Return
Filter or Collector Cell Depth	5"	5"	1"
Voltage	Either 120 or 240 VAC	Either 120 or 240 VAC	24 VAC
Duct Size (Inches, nominal)	16x20, 16x25, 20x20, 20x25	22x29.1 Wide Wall Opening	22 Sizes Plus Custom

<sup>\*</sup> Complete warranty details available from your local dealer or at www.cleancomfort.com.

<sup>\*\*</sup> MERV 14 @ 1600CFM; MERV 16 @ 600 CFM continuous fan speed.



### **PURIFICATION PRODUCTS**

AIR PURIFIERS

#### **UA SERIES** — Air Purifiers

Emits UV-V Odor-Controlling Light

	UA Series Ultrav	iolet Air Purifiers
MODELS	UA4000DV	UA2000DV
3-Year Parts Limited Warranty, Including Lamp*	•	•
Sizing	For Homes Up To 4,000 Sq Ft	For Homes Up To 2,000 Sq Ft
User Interface	LCD Display	LED Display
Power Cord	•	
Voltage (Autosensing)	120/240VAC	120/240VAC
Patented Turbulator/J-Shaped Lamp to Intensify UV	•	
Microprocessor-controlled / Automatic Operation	•	
Emits UV-C Germicidal Light	•	

<sup>\*</sup> Complete warranty details available from your local dealer or at www.cleancomfort.com.

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CLEAN COMFORT INDOOR AIR ESSENTIALS





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visit www.cleancomfort.com **PURE.** CLEAN. AIR.

<sup>&</sup>lt;sup>†</sup> Only available in Canada.

### **PURIFICATION PRODUCTS**

COIL PURIFIERS

#### **UC SERIES** — Coil Purifiers for **Air Handler Installations**

		_/ /	
	UC Serie	s Ultraviolet Coil	Purifiers
MODELS	UC18S14-24	UC18S14-24B/ UC18S16-24B	UC36D16-24B
Limited Warranty*	3-Year Parts 1-Year Lamp	5-Year Parts 1-Year Lamp	5-Year Parts 1-Year Lamp
Lamp length	14"	14" / 16"	16"
Magnetic Bracket		•	Reversible
Lamp	Single	Single	Dual
Connection	Moisture-resistant	Water-resistant	Water-resistant
Parabolic Reflector			•

<sup>\*</sup> Complete warranty details available from your local dealer or at www.cleancomfort.com.

#### **UC SERIES** — Coil Purifiers for Furnace Installations

	UC Series Ultravi	olet Coil Purifiers
MODELS	UC36DL16-DV	UC36D16-DV
5-Year Parts Limited Warranty/ 1-Year Lamp Limited Warranty*		
Lamp Length	16"	16"
Lamp	Dual	Dual
User Interface	LCD	None
For High Temp Installations		•
Programmable Dealer Contact Info on Screen		N/A
Parabolic Reflector	•	•

<sup>\*</sup> Complete warranty details available from your local dealer or at www.cleancomfort.com.

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## **Whole Home Indoor Air Quality Solutions**

#### **OUR COMPLETE LINE OF INDOOR AIR QUALITY** COMPONENTS

Clean Comfort™ Indoor Air Essentials can improve the quality and comfort of your installed on virtually any brand of HVAC equipment in any home or installation. (For illustration purposes only, we have shown a basement installation.)

PURE. CLEAN. AIR



### Components That Improve Indoor Air Quality



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• Whole-Home Dehumidifier

- Bypass Evaporative

Steam Humidifier





**Purification** 

- In-Duct Air Purifier Coil Purifier



#### - For Air Handlers

### • ERV - Energy Recovery Ventilator

Before purchasing this appliance, consumers should read important information about its estimated annual energy consumption, yearly operating cost or energy efficiency rating that is available from their retailer.

• Hepa Air Cleaner

• Media Air Cleaner

• Electronic Air Cleaner

Hybrid Air CleanerReplacement Filters





INDOOR AIR QUALITY
PRODUCT LINE CARD



# **VENTILATION PRODUCTS**



HRV - HEAT RECOVERY VENTILATORS / ERV - ENERGY RECOVERY VENTILATORS

# **HRV** — Heat Recovery Ventilators

	HR	V Series - Heat R	Recovery Ventilat	ors	
MODELS	VH30100	VH30120R	VH30160	VH30160R	VH70220
5-Year Limited Warranty*					
Description	Space Saver HRV, Top Port	Space Saver HRV,Top Port, Recirculation	Professional HRV, Medium	Professional HRV, Medium, Recirculation	Professional HRV, Large
CFM Range	30 - 100	30 - 120	30-160	30-160	70-220
Recirculation Capable	N/A	•	N/A	•	N/A
Volts/Amps/Watts	120/0.85/66	120/1.5/142	120/1.5/142	120/1.5/142	120/1.5/142
Width	20"	21"	23 1/8"	31 ¾"	23 7/8"
Depth	14 5/8"	21"	11 3/8"	11 3⁄8"	16 1/4"
Height	17 1/8"	14 5⁄8″	21½"	21½"	21 5/8"
Supply/Exhaust Ports Diameter	5"	6"	6"	6"	6"
Weight (lbs)	34	46	47	59	51

<sup>\*</sup> Different warranty periods apply to specified components. Complete warranty details available from your local dealer or at www.cleancomfort.com.

### **ERV** — Energy Recovery Ventilators

	ERV Series -	Energy Recover	y Ventilators
MODELS	VE30100	VE30160	VE70220
5-Year Limited Warranty*	•		
Description	Space Saver ERV, Top Port	Professional ERV, Medium	Professional ERV, Large
CFM Range	30-100	30-160	70-220
Volts/Amps/Watts	120/0.85/66	120/1.5/142	120/1.5/142
Width	20"	23 7/8"	23 %"
Depth	14 5/8"	11 3/8"	16 1⁄4"
Height	17 1⁄8″	21 ½"	21 5⁄8″
Supply/Exhaust diameter	5"	6"	6"
Weight (lbs)	33	42	50

<sup>\*</sup> Different warranty periods apply to specified components. Complete warranty details available from your local dealer or at www.cleancomfort.com



