



INDOOR AIR QUALITY
PRODUCT LINE CARD
3.19



VENTILATION PRODUCTS



HRV – HEAT RECOVERY VENTILATORS / ERV – ENERGY RECOVERY VENTILATORS

HRV — Heat Recovery Ventilators

	HRV Series - Heat Recovery Ventilators				
MODELS	VH30100	VH30140R	VH30150R	VH30160	VH70220
Warranty*	5-Year Limited				
Description	CC, HRV, 100CFM, Top Port	CC, HRV, 140CFM, REC, ES, Top Port	CC, HRV, 150CFM, RECIR, ES	CC, HRV, 160CFM	CC, HRV, 220CFM
CFM Range	30 - 100	30 - 140	30-150	30-160	70-220
Recirculation Capable	N/A	■	■	N/A	N/A
Volts/Amps/Watts	120/0.85/66	120/1.0/100	120/1.0/100	120/1.5/142	120/1.5/142
Width	21.1"	24.2"	37.5"	29.5"	29.5"
Depth	14.6"	15.8"	11.3"	11.3"	16.2"
Height	22.1"	19.5"	24.3"	21.5"	21.6"
Supply/Exhaust Ports Diameter	5"	5"	6"	6"	6"
Weight (lbs)	32.5	45.5	50.5	43.0	51.0

* 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 Recovery Ventilators		
MODELS	VE30100	VE30160	VE70220
Warranty*	5-Year Limited		
Description	CC, 100CFM, ERV, Top Port	CC, ERV, 160CFM	CC, ERV, 220CFM
CFM Range	30-100	30-160	70-220
Volts/Amps/Watts	120/0.85/66	120/1.5/142	120/1.5/142
Width	21.1"	29.5"	29.5"
Depth	14.6"	15.3"	11.2"
Height	22.1"	21.5"	21.6"
Supply/Exhaust diameter	5"	6"	6"
Weight (lbs)	32.5	42.0	50.0



OUTSTANDING LIMITED WARRANTY* PROTECTION

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

visit www.cleancomfort.com

PURE. CLEAN. AIR.



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

MODELS	HS1122-120/240V	HS2529-208/240V
5-Year Parts Limited Warranty on Humidifiers* 2-Year Parts Limited Warranty on Accessories*	■	■
Output	11/22 GPD	25/29 GPD
Voltage	120/240VAC	208/240VAC
Current	12A	15.9A
Breaker Size	15A	20A
Dimensions	21½" H x 11½" W x 7" D	21½" H x 11½" W x 7" D
Weight	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	Variable Speed or Modulating
Simple LED User Interface	■	■
Accessories Available: Manifold Distributor, Humidistats, Air Proving Switch, Outdoor Sensor	■	■

* Complete warranty details available from your local dealer or at www.cleancomfort.com.

OUTSTANDING LIMITED
WARRANTY* PROTECTION

**5 YEAR
PARTS**
LIMITED
WARRANTY*

**2 YEAR
PARTS**
LIMITED
WARRANTY*

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HE SERIES — Evaporative Humidifiers

	HE Series Evaporative Humidifiers							
MODELS	HE12M	HE12A	HE17M	HE17A	HE18FM	HE18FA	HE12MB†	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)	■	■	■	■	■	■	■	■

* Complete warranty details available from your local dealer or at www.cleancomfort.com.

** 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.

† Only available in Canada.

DV SERIES — Ventilating Dehumidifiers



	DV Series Ventilating Dehumidifiers		
MODELS	DV070	DV098	DV155
5-Year Parts Limited Warranty*	■	■	■
Capacity (PPD)	70 Pints/Dday	98 Pints/Day	155 Pints/Day
MERV 11 Filter	■	■	■
Integral RH Control	■	■	■
Energy Factor (L/kWh)	2.40	2.95	3.50
Dehumidifier Hang Kit (Optional Accessory)	■	N/A	N/A
Optional Ventilation Feature with DVP Series Controls	■	■	■
	MULTIFUNCTION 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	■	■	

* Complete warranty details available from your local dealer or at www.cleancomfort.com.

10 YEAR PARTS LIMITED WARRANTY

OUTSTANDING LIMITED WARRANTY PROTECTION

1 YEAR PARTS LIMITED WARRANTY

5 YEAR PARTS LIMITED WARRANTY

OUTSTANDING LIMITED WARRANTY PROTECTION

1 YEAR PARTS LIMITED WARRANTY

OUTSTANDING LIMITED WARRANTY PROTECTION

FILTRATION PRODUCTS



	Media Air Cleaners				
MODELS	AM11 CleanFit	AMB11-45	AM11-5RA	AM11-5PP	AM11 Expanded
Application	Top, Bottom or Side Return	Top, Bottom or Side Return	Right Angle - Side Return	Bottom Return	Horizontal Return
Dimensions	Sizes to Fit Air Handlers and Furnaces	Nominal Sizes 16" x 20" 16" x 25" 20" x 20" 20" x 25" 25" x 20"	16 x 27 x 23	22" x 32" x 22" x 40" 28" x 33" x 28" x 43"	32" x 25"
Filter Efficiency	Media	Media	Media	Media	Media
Filter	14" x 25" x 4.5" 16" x 20" x 4.5" 16" x 25" x 4.5" 20" x 20" x 4.5" 20" x 25" x 4.5" 25" x 25" x 4.5"	16" x 20" x 4.5" 16" x 25" x 4.5" 20" x 20" x 4.5" 20" x 25" x 4.5"	20" x 25" x 4.5"	20" x 20" x 5.2" (AM11-2232-5PP) 20" x 25" x 5.2" (OTHER MODELS)	16" x 25" x 5.2" (2)

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

OUTSTANDING LIMITED WARRANTY* PROTECTION

5 YEAR PARTS
LIMITED WARRANTY*



AE SERIES — Electronic Air Cleaners / Hybrid Air Cleaners

	AE Series Electronic 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)	16" x 20" 16" x 25" 20" x 20" 20" x 25"	22" x 29.1" Wide Wall Opening	22 Sizes Plus Custom

* Complete warranty details available from your local dealer or at www.cleancomfort.com.

** MERV 14 @ 1600CFM;
MERV 16 @ 600 CFM continuous fan speed.



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INDOOR AIR ESSENTIALS



HEPA					
MHP-250-UPD*	AMHP-250-UPP*	AMHP-560	AMHP-330	AMHP-245	AMHP-320-D
Duct Mount or Ducted Bypass	Portable	Ducted Bypass	Ducted Bypass	Ducted Bypass	Duct Mount or Ducted Bypass
16" x 13" x 30"	16" x 13" x 30"	21" x 21" x 28"	18" x 18" x 24"	18" x 18" x 19"	16" x 13" x 20"
HEPA UVC PCO	HEPA UVC PCO	HEPA	HEPA	HEPA	HEPA
Carbon Pre-Filter MERV 8 Pre-Filter HEPA 2" PCO Filter Potassium Permanganate	Carbon Pre-Filter MERV 8 Pre-Filter HEPA 2" PCO Filter Potassium Permanganate	Carbon Pre-Filter 1" True HEPA 6" Carbon Post-Filter 2"	Carbon Pre-Filter True HEPA Cylinder Inner Carbon Post-Filter (optional)	Carbon Pre-Filter True HEPA Cylinder Inner Carbon Post-Filter (optional)	Carbon Pre-Filter MERV 8 Pre-Filter HEPA 2"

PURIFICATION PRODUCTS

AIR PURIFIERS

UA SERIES — Air Purifiers



UA Series Ultraviolet Air Purifiers		
MODELS	UA4000DV	UA2000DV
3-Year Parts Limited Warranty, Including Lamp*	■	■
Cobalt Coating for Enhanced Performance	■	■
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	■	■
Emits UV-V Odor-Controlling Light	■	■

**3 YEAR
PARTS
LIMITED
WARRANTY***

OUTSTANDING
LIMITED WARRANTY*
PROTECTION

* Complete warranty details available from your local dealer or at www.cleancomfort.com.

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PURIFICATION PRODUCTS

COIL PURIFIERS

UC SERIES — Coil Purifiers for Air Handler Installations



MODELS	UC Series Ultraviolet Coil Purifiers		
	UC18S14-24	UC18S15-24B	UC36D16-24B
Limited Warranty*	5-Year Parts 1-Year Lamp	7-Year Parts 2-Year Lamp	5-Year Parts 1-Year Lamp
Lamp length	15"	15"	16"
Magnetic Bracket		■	■
Lamp	Single	Single	Dual
Parabolic Reflector		■	■

**7 YEAR PARTS
/ 2 YEAR LAMP**

**LIMITED
WARRANTY***

**5 YEAR PARTS
/ 1 YEAR LAMP**

**LIMITED
WARRANTY***

**OUTSTANDING
LIMITED
WARRANTY*
PROTECTION**

* Complete warranty details available from your local dealer or at www.cleanccomfort.com.

UC SERIES — Coil Purifiers for Furnace Installations



MODELS	UC Series Ultraviolet Coil Purifiers	
	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	■	■



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**OUTSTANDING
LIMITED
WARRANTY*
PROTECTION**

**5 YEAR PARTS
/ 1 YEAR LAMP**
**LIMITED
WARRANTY***

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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 home's indoor air. Components can be 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



Filtration

Air filtration systems capture up to 95% of particles ranging in size down to 0.3 micron and keep them from recirculating back into your home's air.

- 5-Stage Air Treatment
- Hepa Air Cleaner
- Media Air Cleaner
- Electronic Air Cleaner
- Hybrid Air Cleaner
- Replacement Filters



Humidity Control

Dehumidifiers and humidifiers work with the home's heating and cooling system to help maintain a comfortable humidity level in every room.

- Whole-Home Humidifier
 - Bypass Evaporative Humidifier
 - Steam Humidifier



Dehumidification

Dehumidifiers work with the home's heating and cooling system to help maintain a comfortable humidity level in every room.

- Whole-Home Dehumidifier



Purification

Air purification systems are attached to the furnace or air handler, contaminants are deactivated before the air is recirculated back into the home.

- In-Duct Air Purifier
- Coil Purifier
 - For Furnaces
 - For Air Handlers



Ventilation

Ventilation systems replace stale indoor air with outdoor air — providing the fresh-air feel of an open window, with minimal heat/energy loss.

- HRV - Heat Recovery Ventilator
- ERV - Energy Recovery Ventilator

Additional Information

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.