









CLEAN COMFORT° INDOOR AIR ESSENTIALS

INDOOR AIR QUALITY PRODUCT LINE CARD 5.18



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

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PURIFICATION PRODUCTS

COIL PURIFIERS

UC SERIES — Coil Purifiers for Air Handler Installations

	UC Series Ultraviolet Coil Purifiers			
MODELS	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				

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







OUTSTANDING LIMITED WARRANTY* PROTECTION

UC SERIES — Coil Purifiers for Furnace Installations

	UC Series Ultraviolet Coil Pur		
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	•	•	

 $[\]hbox{* Complete warranty details available from your local dealer or at www.cleancomfort.com}.$

OUTSTANDING LIMITED WARRANTY* PROTECTION





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Indoor comfort in your home is about more than just adjusting the temperature on the the need for important system components that can improve the indoor environment in their home. Indoor air quality products as accessories.

We define them as indoor air essentials.

HUMIDITY CONTROL PRODUCTS

STEAM HUMIDIFIERS / EVAPORATIVE HUMIDIFIERS / DEHUMIDIFIERS

HS SERIES — Steam Humidifiers

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	HS Series Steam 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	•	•	•	•

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

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OUTSTANDING LIMITED WARRANTY* PROTECTION PARTS







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)	-	-	-	-	•	•	•	

^{**} 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

	DV S			
MODELS	DV070	DV098	DV155	5 YEAR PARTS
5-Year Parts Limited Warranty*		•	•	LIMITED
Capacity (PPD)	70 Pints/Dday	98 Pints/Day	155 Pints/Day	WARRANTY*
MERV 11 Filter		•		OUTSTANDIN LIMITED
Integral RH Control		•		WARRANTY* PROTECTION
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		-	-	1 YEAR PARTS
Difference of the second of th		I II TITI INICTIONI CONTROL C		LIMITED

Game control 50 - 75	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.



Application

Dimensions

Filter Efficiency

OUTSTANDING LIMITED WARRANTY*

PROTECTION 1 YEAR PARTS

OUTSTANDING

LIMITED WARRANTY*

PROTECTION



OUTSTANDING LIMITED WARRANTY* PROTECTION



AE SERIES — Electronic Air Cleaners / Hybrid Air Cleaners

AMB11-45

Top, Bottom or

Side Return

Nominal Sizes

16" x 20" 16" x 25"

20" x 20" 20" x 25"

25" x 20"

Media

16" x 20" x 4.5"

16" x 25" x 4.5"

20" x 20" x 4.5"

20" x 25" x 4.5"

	AE Series Elect	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)	16" × 20" 16" ×25" 20" × 20" 20" × 25"	22" x29.1" Wide Wall Opening	22 Sizes Plus Custom

Media Air Cleaners

AM11-5RA

Right Angle - Side

16 x 27 x 23

Media

20" × 25" × 4.5"

^{**} MERV 14 @ 1600CFM: MERV 16 @ 600 CFM continuous fan speed.



AMHP-250-UPD* AMHP-250-UPP* AMHP-560 AMHP-330 AMHP-245 AMHP-320-D Duct Mount or Duct Mount or Portable **Ducted Bypass Ducted Bypass Ducted Bypass Ducted Bypass** 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 Carbon Pre-Filter MERV 8 Pre-Filter MERV 8 Pre-Filter Carbon Pre-Filter Carbon Pre-Filter Carbon Pre-Filter 1 Carbon Pre-Filter HEPA 2" HEPA 2" True HEPA Cylinder True HEPA Cylinder True HEPA 6" MERV 8 Pre-Filter PCO Filter PCO Filter ner Carbon Post-Filter Inner Carbon Post-Filter Carbon Post-Filter 2" HEPA 2" (optional) (optional)

FILTRATION PRODUCTS

AM11 CleanFit

Top, Bottom or

Side Return

Sizes to Fit Air

Handlers

and Furnaces

Media

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"

AM11-5PP

Bottom Return

22" x 32" x 22" x 40"

28" x 33" x 28" x 43"

Media

20" x 20" x 5.2"

(AM11-2232-5PP)

20" x 25" x 5.2"

(OTHER MODELS)

AM11-XXXX-5PP

Side Return

32" x 25"

Media

16" x 25" x 5.2" (2)

Potassium

Permanganate

UA SERIES — Air Purifiers

Emits UV-C Germicidal Light

Emits UV-V Odor-Controlling Light

visit www.cleancomfort.com

Potassium

Permanganate

	UA Series Ultrav	iolet Air Purifiers
MODELS	UA4000DV	UA2000DV
-Year Parts Limited Warranty, Including Lamp*	-	-
izing	For Homes Up To 4,000 Sq Ft	For Homes Up To 2,000 Sq Ft
ser Interface	LCD Display	LED Display
ower Cord	•	•
oltage (Autosensing)	120/240VAC	120/240VAC
atented Turbulator/J-Shaped Lamp to Intensify UV	•	•
licroprocessor-controlled / Automatic Operation	•	-





LIMITED WARRANTY **PROTECTION**



CLEAN COMFORT



Only available in Canada.

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

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

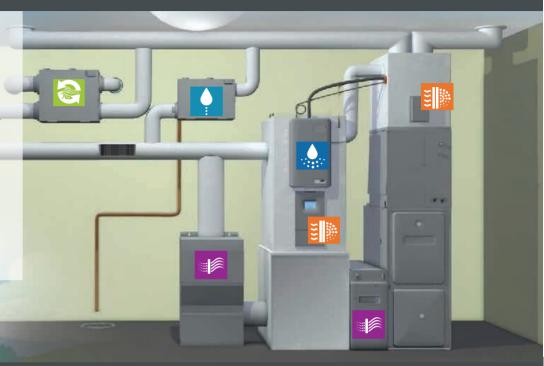
^{*} Complete warranty details available from your local dealer or at www.cleancomfort.com.

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.)

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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

- 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.

