

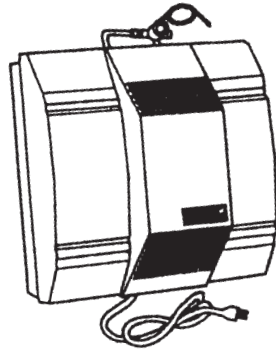
HUMIDIFIERS



Large Fan Powered

Model LFP Large, Deluxe Fan-Powered Humidifier

The Model LFP Large, Deluxe Fan-Powered Humidifier delivers up to 18 gallons of moisture per day - ideally suited for use with a heat pump or larger homes.



The fan-powered humidifiers are designed for simple installation on supply ductwork without a bypass duct required. Humidity is achieved by drawing heated air supply air through a wet media pad by means of the humidifiers fan. Unit includes humidistat and saddle valve.

Model No.	Description	Dimensions		
		W	D	H
HUMBBLFP1418	18 GPD Fan Powered	16"	10.25"	18"
P110-3545	Replacement Pad			

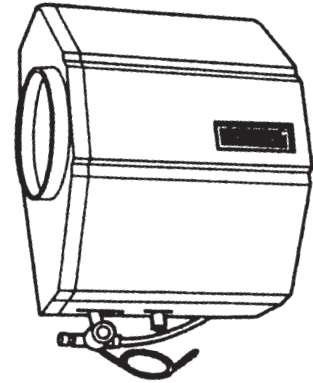
Accessories

KUAW010101BRY Humiditrac Control

Large Bypass

Model LBP Large, Deluxe Bypass Humidifier

The Model LBP Large, Deluxe Bypass Humidifier delivers up to 17 gallons of moisture per day ideally suited for larger homes.



The bypass humidifier is designed for installation on the supply or return ductwork by means of a bypass duct on a forced air heating system. These units operate on the pressure differential between supply and return ductwork bypassing heated supply air through the wet media pad and back into return air. Unit has a reversible side bypass duct discharge. Unit includes humidistat and saddle valve.

Model No.	Description	Dimensions		
		W	D	H
HUMBBLBP2417	17 GPD Bypass	14"	10 1/4"	15 1/8"
P110-3545	Replacement Pad			

Accessories

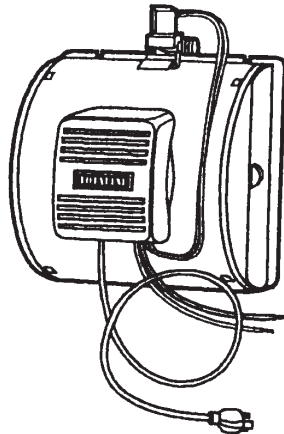
KUAW010101BRY Humiditrac Control

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Small Fan Powered

Model SFP Small, Fan-Powered Humidifier

The Model SFP Small, Fan-Powered Humidifier delivers up to 13 gallons of moisture per day to your indoor environment.



The fan-powered humidifiers are designed for simple installation on supply ductwork without a bypass duct required. Humidity is achieved by drawing heated air supply air through a wet media pad by means of the humidifiers fan. Unit includes humidistat and saddle valve.

Model No.	Description	Dimensions		
		W	D	H
HUMBBSFP1016	13 GPD Fan Powered	12-1/2"	10-3/16"	12"
324897-761	Replacement Pad			

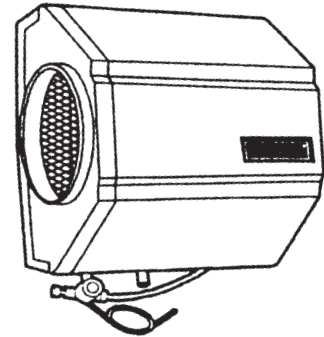
Accessories

KUAW010101BRY Humiditrac Control

Small Bypass

Model SBP Small, Bypass Humidifier

Our reliable standard model, the Model SBP Compact Small, Bypass Humidifier, provides up to 12 gallons of moisture per day.



The bypass humidifier is designed for installation on the supply or return ductwork by means of a bypass duct on a forced air heating system. These units operate on the pressure differential between supply and return ductwork bypassing heated supply air through the wet media pad and back into return air. Unit has a reversible side bypass duct discharge. Unit includes humidistat and saddle valve.

Model No.	Description	Dimensions		
		W	D	H
HUMBBSBP2412	17 GPD Bypass	14"	10 1/4"	12 1/4"
P110-1045	Replacement Pad			

Accessories

KUAW010101BRY Humiditrac Control



**Basic Bypass
Honeywell**



Features

- Versatile fit designed for more jobs.
- Fast installation
- Unintimidating, engaging maintenance to drive repeat business.
- Operational noise reduction for humidity comfort without the ear aches.

Model No.	Description	Dimensions			Each
		W	H	D	
HWHE100A1000	12 GPD Bypass	14.5"	14"	10.1"	\$100.00
HWHE200A1000	17 GPD Bypass	15"	17.15"	10.1"	\$256.56
HWHE250A1005	17 GPD Bypass	15"	17.15"	10.1"	\$367.90
HWH8908ASPST	Manual Humidistat, SPST Low voltage				\$82.48

**Bypass with Damper
Honeywell**



Bypass Flow-through Humidifiers use the warm air furnace blower to provide whole house humidification.

Features

- Humidifier pad is coated with AGION antimicrobial agent.
- Preassembled for quicker installation.
- Small footprint

Includes: Humidifier, summer shut-off damper humidifier pad, mounting template, self-piercing saddle valve 24 Vac transformer and wire, standard humidistat

Model No.	Description	Dimensions			Each
		W	H	D	
HWHE225H8908	12 GPD Bypass	11.25"	19"	9"	\$286.42
HWHE265H8908	17 GPD Bypass	11.25"	19"	9"	\$318.62
HWH8908ASPST	Manual Humidistat, SPST Low voltage				\$82.48

**TrueEASE Advanced Fan-Powered Humidifier
Honeywell**



The ideal humidifier should treat your whole house, improve comfort, reduce energy costs, conserve water, operate quietly and be easy to maintain.

Only Honeywell TrueEASE humidifiers do it all.

Model No.	Description	Dimensions			Each
		W	H	D	
HWHE300A1005	18 GPD Powered	15.5"	16.8"	10.3"	\$455.42
HWH8908ASPST	Manual Humidistat, SPST Low voltage				\$82.48

Manual Humidistat



The H8908A Humidistat provide automatic low voltage control of humidifiers and dehumidifiers or ventilators, respectively, in central heating and air conditioning systems. They have a SPST, snap-acting, dust-proof switch and are designed for wall or surface duct mounting.

No.	Description	Each
HWH8908ASPST	Manual Humidistat	\$82.48

**TrueSTEAM
Honeywell**



Features

- Application flexibility
- Installs in minutes
- Easy maintenance

Warranty

- 5-year warranty

Includes: Humidifier, H8908 manual humidistat, duct template hardware, saddle valve, drain supply water tubing, duct nozzle, mounting bracket, water filter, backflow valve.

Model No.	Description	Dimensions			Each
		W	H	D	
HWHM506H8908	6 GPD Steam	11.25"	19"	9"	\$539.58
HWHM509H8908	9 GPD Steam	11.25"	19"	9"	\$676.10

Remote Hose Kit for TrueSTEAM

No.	Description	Each
HW50024917001	10 ft remote hose kit	\$245.38
HW50024917002	20 ft remote hose kit	\$316.52

**For other
Honeywell products contact
one of our
Harry Alter Co.
store locations**

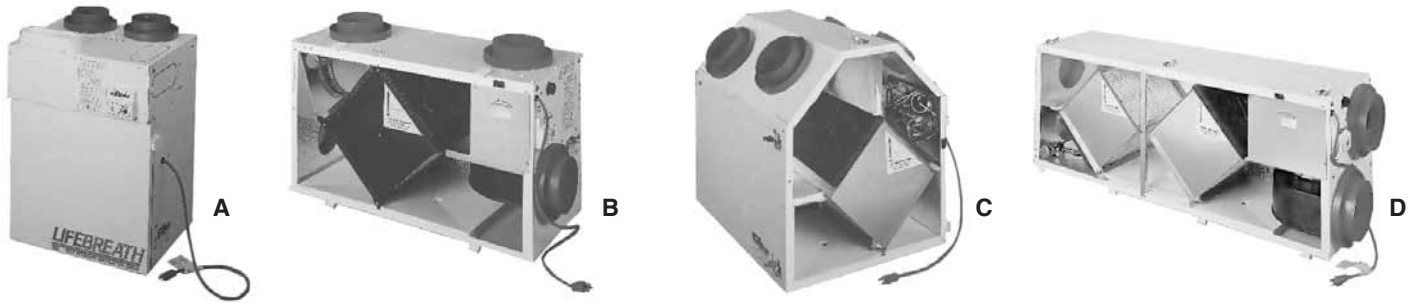
800-373-4226

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VENTILATORS



LifeBreath HRV



Our compact, electrically - powered HRV moves stale, contaminated, warm air from inside the house to outdoors. At the same time it draws fresh oxygen-laden air from outside and distributes it throughout the house. Stale, polluted air is constantly being replaced by an equal quantity of fresh clean air. As the two air streams pass through the unit they do not mix. They pass on either side of an aluminum heat-exchanger core which transfers heat from the outgoing air to the incoming air. The efficiency of the Lifebreath HRV is so great that virtually none of the warmth collected from your home is lost to the outside. In summer, the HRV works in reverse - removing heat from the incoming air and transferring it to the outgoing air, to keep your home cool and fresh.

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Health problems are aggravated by many airborne pollutants such as solvents- from paint, adhesives, furnishings, plastics, cleaning compounds, pollens, spores from plants and fungi, dust mites, dander from pets, tobacco and wood smoke, radon gas, chemical smog from carpets, and particle board, which are trapped inside newer tightly constructed homes. Allergies and respiratory conditions are aggravated by air borne pollution that has no place to go.

Warranty:

• 5 year warranty on parts; lifetime on heat exchanger core

• All units are 5 speed 120 VAC

No.	CFM	Fig.						Defrost Type	Dimensions		
			.1 (25Pa)	.2 (50Pa)	.3 (75Pa)	.4 (100Pa)	.5 (125Pa)		H	W	D
NU95MAX	95	A	85 (42)	78 (37)	64 (30)	36 (17)	---	Recirculate	24-1/2"	18-1/2"	16"
NU155MAX	155	B	159 (75)	152 (72)	144 (68)	135 (64)	122 (58)	Recirculate	19"	33-10/16"	14-3/4"
NU200MAX	200	B	212 (100)	203 (96)	193 (91)	180 (85)	166 (78)	Recirculate	19"	33-10/16"	14-3/4"
NUMAXTOP	178	C	196 (93)	188 (89)	178 (84)	165 (78)	149 (71)	Recirculate	25-1/2"	22-1/2"	26-1/2"
NU195DCS	195	D	203 (96)	191 (90)	182 (86)	167 (79)	155 (73)	Damper	19"	49"	14-3/4"
NU300DCS	300	D	265 (125)	260 (123)	250 (118)	235 (111)	220 (104)	Damper	19"	49"	14-3/4"

LifeBreath ERV



The Lifebreath Energy Recovery Ventilator (ERV) is designed for warm, humid regions and uses a specialized Enthalpic core to transfer moisture and energy. During the air-conditioning season, outside air brought in for ventilation is reduced in temperature and humidity as it passes through the Enthalpic core. This exchange occurs as a result of vapor transmission technology; the temperature (heat) and moisture is transferred to the stale exhaust air stream. As the two air streams pass through the ERV they do not mix. They pass on either side of the Enthalpic core membrane. The Lifebreath ERV efficiently reduces moisture and transfers energy, minimizing the impact on air conditioning load, keeping your home cool and fresh. In the winter, the ERV works in reverse removing heat from the outgoing air and transferring it to the incoming air, ensuring complete home comfort.

Health problems are aggravated by many airborne pollutants such as solvents- from paint, adhesives, furnishings, plastics, cleaning compounds, pollens, spores from plants and fungi, dust mites, dander from pets, tobacco and wood smoke, radon gas, chemical smog from carpets, and particle board, which are trapped inside newer tightly constructed homes. Allergies and respiratory conditions are aggravated by air borne pollution that has no place to go.

Warranty:

• 5 year warranty on the Energy Recovery Core

• All units are 5 speed 120 VAC

No.	CFM						Defrost Type	Dimensions		
		.1 (25Pa)	.2 (50Pa)	.3 (75Pa)	.4 (100Pa)	.5 (125Pa)		H	W	D
NU200ERV	200	232 (109)	223 (105)	215 (102)	195 (92)	189 (89)	---	19"	33-1/2"	14-3/4"
NU200ERVDw	200	232 (109)	223 (105)	215 (102)	195 (92)	189 (89)	Damper	19"	33-1/2"	14-3/4"
NU500ERV	500	525 (245)	500 (235)	475 (223)	440 (210)	---	---	75"	49"	28-1/4"



Life Breath Air Cleaner

The Lifebreath Turbulent Flow Precipitator (TFP) gives the kind of performance needed to maintain excellent Indoor Air Quality. It removes close to 100% of coarser particles such as pollen, fungus spores, dust, animal dander and dirt; removes close to 90% of troublesome tobacco smoke and wood smoke particles and some bacteria; and even removes a large proportion of particles as small as one tenth of a micron - only visible in an electron microscope. And it does this continuously, day after day, year after year.



Dimensions

No.	Description	CFM	.5	1.0	5	H	W	D
NUTFP3000	TFP Air Cleaner	148	90%	96%	99.9%	14-1/2"	14-3/4"	34-1/4"
NUTFP3000	Console Portable Model	149	90%	96%	99.9%	14-1/2"	14-3/4"	34-1/4"
NUTFP3000HEPA	TFP + HEPA Air Cleaner	150	90%	96%	99.9%	14-1/2"	14-3/4"	34-1/4"
NUTFPC3000HEPA	Console Portable Model	150	Filter Performance 99.97% at .3 microns System efficiency: MERV 15			14-1/2"	14-3/4"	34-1/4"

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Replacement Parts

No.	Description
NU65502R	Replacement HEPA Filter
NU65503R	Replacement TFP Collector

Quantum Series Inline Fans

Many Applications, One Solution.

The Quantum Inline Fan Series will revolutionize the way you ventilate. Today's homes require mechanical ventilation systems* to remove moisture and stale unhealthy air. Our homes are built tight to help reduce heating and air-conditioning costs while at the same time trapping contaminated moisture laden air generated in bathrooms, kitchens, laundry rooms and basements.

Ventilation Guidelines

For bathrooms up to 100 square feet in area, HVI recommends that an exhaust fan provide 1 CFM per square foot (approximately eight air changes per hour) to properly ventilate the bathroom.

Example:

Bathroom is 8' x 11' with 8' ceilings.

Multiply 8 x 10 = 88 sq. ft.

At 1 CFM per sq. ft., the minimum recommendation is a fan rated at 88 CFM.

For bathrooms above 100 square feet in area, HVI recommends a ventilation rate based on the number and type of fixtures present, according to the following table:

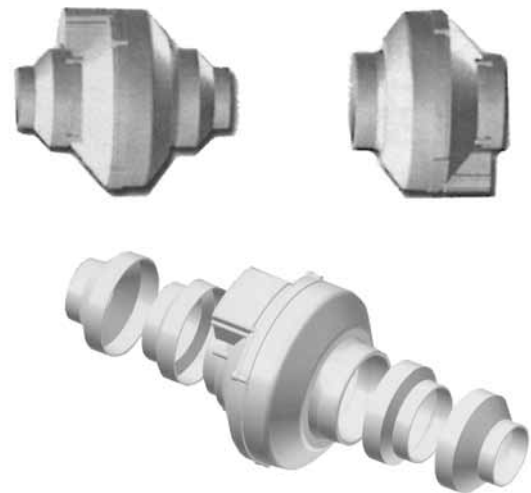
Toilet 50 CFM	Bath Tub 50 CFM
Shower 50 CFM	Jetted Tub 100 CFM

NOTE: Enclosed toilet rooms must have an operable window or a fan for ventilation.

Example:

Bathroom contains:

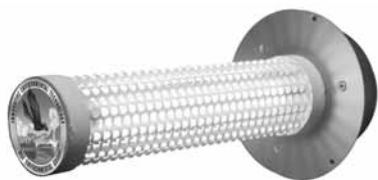
1 Toilet + 1 Shower + 1 Whirlpool tub = 200 CFM



No.	Model No.	Size	CFM vs. Static Pressure (inches w.g.)			
			.2"	.5"	.75"	1"
NU99NBQCOMBI456	99-NBQ-COMBI	4" 5" 6"	180/240/270	152/195/220	127/160/175	99/120/135
NU99NBQ1254	99-NBQ-125-4	4"	120	82	38	---
NU99NBQ3256	99-NBQ-325-6	6"	350	300	265	230
NU99NBQ5258	99-NBQ-525-8	8"	530/350	431/201	335/125	252/---
NU99NBQ70010	99-NBQ-700-10	10"*	690/430	606/295	520/219	405/170
NU99NBQ95012	99-NBQ-950-12	12"*	950/600	770/285	600/190	420/130

* Two Speed Fans

Guardian Air HVAC Cell



The Guardian Air by RGF® is designed to eliminate sick building syndrome risks by reducing odors, air pollutants, VOCs (chemical odors), smoke, mold bacteria and viruses*. The HVAC-PHI Cells are easily mounted into air conditioning and heating systems air ducts where most sick building problems start. With a Guardian Air HVAC Cell Advanced Oxidation System, micro-organisms can be reduced by over 99%. Gases, VOCs and odors can also be reduced significantly. Advanced Oxidation Plasma will be carried throughout the ducts and rooms for a continuous purification process and a quick kill of newly introduced odors or microbials.
 110-220 VAC 50/60 Hz / 12VDC **Warranty 2 years**

No.	CFM	Description
RGHVACPHI118GAVSF	300 - 1,200 CFM	5" Guardian Air
RGHVACPHI212GA	1,000 - 6,500 CFM	9" Guardian Air
RGHVACPHI357GA	10,000 - 18,000 CFM	14" Guardian Air
RGHVACPHI357HOGA	18,000 - 26,000 CFM	14" High Output Guardian Air

Replacement Cells

No.	Description
RGPHIC5GAVSF	Replacement Cell for the HVACPHI118GAVSF
RGPHIC9GA	Replacement Cell for the HVACPHI212GA
RGPHIC14GA	Replacement Cell for the HVACPHI357GA
RGPHIC14HOGA	Replacement Cell for the HVACPHI357HOGA

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REME HVAC Cell



REME or Reflective Electro Magnetic Energy utilizes an electro magnetic energy cell to create Ionized-Hydro-Peroxides™, a friendly oxidizer plasma made from oxygen and humidity. This air purifying plasma is propelled into the HVAC duct or plenum by a silent plasma propulsion module that has no moving parts, yet propels the plasma at 2 cfm. This provides for fan or blower-less operation on a 24-hour basis. The purifying plasma will be propelled through the ducts whether the fan or blower is on or not. This permits a hardwire 110 volt plug-in installation that lets the REME run 24/7 without wiring to the fan/blower circuit.
 110-220 VAC 50/60 Hz / 12VDC **Warranty 2 years**

No.	CFM	Description
RGREMEHVAC305	1,000 - 6,500 CFM	Guardian Air REME

PIP - Plug in Plus

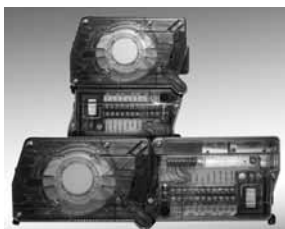


The Plug In Plus Natural Air Purification System provides bacteria, mold, odor and VOCs (chemical odors) reduction. The advantage of the Plug In Plus is its ability to be used in any room and be completely inconspicuous. The Plug In Plus plugs directly into a wall outlet and can be used with or without its internal fan. The Plug In Plus is an air treatment system not a filter.

110 VAC **Warranty 2 years**

No.	Description
RGPIP16GA	Up to 1,500 sq ft - plugs into outlet
RGPHIC5APIP	Replacement Cell for the PIP16GA

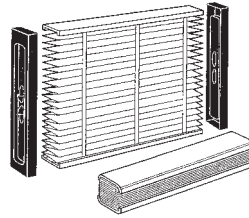
Duct Smoke Detector System Sensor



4-Wire Photoelectric low flow duct smoke detector with pivoting housing for the best fit on round or rectangular ductwork. Operates in airflow speeds of 100-4000 ft/min and -4 to 158 deg F temperature ranges with tool-free, snap-in sampling tubes to fit all ductwork sizes.

Model No.	Description	Model No.	Description
SSD4120	Photoelectric Duct Smoke Detector	SSDST15	1.5 ft Sampling Tube
SSD4120W	Photoelectric, Water-Tight NEMA 4 Rated	SSDST3	3 ft Sampling Tube
		SSDST5	5 ft Sampling Tube
		SSDST10	10 ft Sampling Tube

Replacement Filter Cross-Reference



EXPXXFIL0016 (MERV 10)
EXPXXFIL0316 (MERV 13)



Honeywell POPUP filters are MERV 11

Media Air Cleaner	Nominal Size	EXPXXFIL0 _ _ _			POPUP _ _ 20 or POPUP _ _ 25		
		16	20	24	16	20	25
Carrier MACA	16 x 25	X			X		
	20 x 25		X				X
Carrier MPKA	16 x 25	X			x		
	20 x 25		X			x	
	24 x 25			X			
Honeywell F35 Expandapac	16 x 25	X					
	20 x 25		X				
Honeywell F100F	16 x 25	X			x		
	20 x 25		X			x	
Honeywell F150E	16 x 25	X			x		
	20 x 25		X			x	
Honeywell F200E	16 x 25	X			x		
	20 x 25		X			x	
Trion Air Bear	16 x 25	X			X		
	20 x 20					X	
	20 x 25		X				X
EXPXXFIL0016	16 x 25	X			X		
EXPXXFIL0020	20 x 25		X			X	
EXPXXFIL0024	24 x 25			X			

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Understanding MERV Ratings

MERV ratings are used to rate the ability of an air conditioning filter to remove dust from the air as it passes through the filter. MERV is a standard used to measure the overall efficiency of a filter. Higher MERV ratings mean fewer dust particles and other airborne contaminants pass through the filter.

MERV ratings are determined by adding particles of varying sizes (1-12) into a controlled testing environment. The particles are added upstream of the test filter and a laser particle counter samples the air before it enters the filter and after it leaves the filter. The two particle counts are compared to calculate the Particle Size Efficiency of the tested filter. Once this is determined, a MERV Parameters chart is used to determine the MERV rating.

MERV ratings range from 1 - 16 and measurements are in microns. Some of the common particles related to MERV ratings are pet dander, insecticide dust, smog, dust, viruses, wood, tobacco smoke, spores, bacteria and pollen.

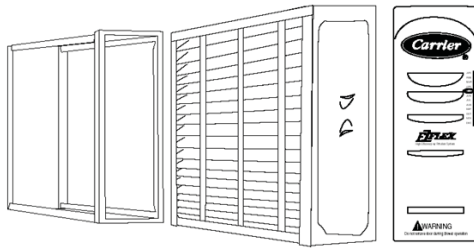
MERV 1 to 4 rated are some of the most common filters found in residential use only. These are typically disposable panel type filters and do not do a good job of filtering the air because they will not stop particles smaller than 10 microns.

MERV 5 to 8 rated filters are a better choice and are more commonly found in commercial applications. These filters will collect particles as small as 3 microns and are a good choice for home owners also.

MERV 9 to 12 rated are used in commercial and industrial applications and will stop particles in the 1 to 3 micron range. These filters are a great choice for home owners who want the best dust control possible. When using filters with Merv 9 ratings and above it is important to clean or replace them when recommended by the manufacturer because they will have a negative effect on air flow when they become dirty. This can lead to performance problems and decreased operating efficiency.

MERV 13 to 16 rated will stop particles as small as 3 microns. These filters are used in hospitals and other super clean environments.

EZ-Flex Filter System

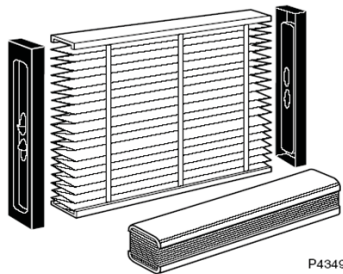


The Model EZXCAB Filtration System is designed for installation in the return-air duct of any forced-air heating/cooling system. It is designed for use in systems with airflow up to 2000 CFM.

Unit comes with a MERV 10 filter but you can upgrade to a MERV 13

Part No.	Description	Unit Dimensions W x H x D
EZXCABCC0016	600-1600 CFM	7-1/4" x 16-15/16" x 24-7/8"
EZXCABCC0020	600-1600 CFM	7-1/4" x 20-15/16" x 24-7/8"

EZ-Flex Replacement Filters



See reference for use on competitive brands

Part No.	Nominal Size	Merv
EXPXXFIL0016	16 x 25	10
EXPXXFIL0020	20 x 25	10
EXPXXFIL0024	24 x 25	10

Part No.	Nominal Size	Merv
EXPXXFIL0316	16 x 25	13
EXPXXFIL0320	20 x 25	13
EXPXXFIL0324	24 x 25	13

EZ End Caps

Part No.	Qty Needed
EZCAPUNV0016	2
EZCAPUNV0020	2
EZCAPUNV0024	2

**MF and MACA Replacement Filters
MERV 8**

Part No.	Size	Models used on
P101-1625	16 x 25 x 3	MF12, MACA12
P101-1625-5	16 x 25 x 5	MF16, MACA16
P101-2025	20 x 25 x 5	MF20, MACA20

Mechanical Air Cleaner



Cabinet Only, must purchase filters separately
Can purchase either the EZ-Flex or Cartridge filters

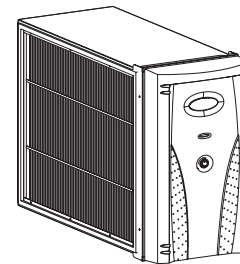
Part No.	Description	Unit Dimensions W x H x D
FILCABCC0016	600 - 1400CFM	4-5/16" x 15-3/4" x 24-3/4"
FILCABCC0020	600 - 2000CFM	4-5/16" x 19-7/8" x 24-3/4"
FILCABCC0024	600 - 2000CFM	4-5/16" x 23-11/16" x 24-3/4"

**Replacement Cartridge Filters
MERV 8**



Part No.	Nominal Size
FILXXCAR1625	16 x 25
FILXXCAR2025	20 x 25
FILXXCAR2425	24 x 25

Air Purifier



The air purifier both captures and kills airborne viruses, bacteria, mold spores and allergens. It combines superior filtration efficiency, equivalent to MERV 15, with pathogen-killing technology to deliver maximum air purification.

Part No.	Nominal Size
GAPAXCC1625	16 x 25
GAPAXCC2025	20 x 25

Replacement Filters

Part No.	Nominal Size
GAPCCCAR1625	16 x 25
GAPCCCAR2025	20 x 25



**Media Air Filter Cleaner
F100
MERV 11**

Overview

The F100F Media Air Cleaner captures a significant amount of the airborne particles from the air circulated through the unit. Recommended as the basic minimum air quality product. The F100F Media Air Cleaner includes cabinet, access door and FC100A pleated media filter.



Entry level Media air cleaner, 4 inch extended Media.

Part No.	Unit Dimensions		CFM	Each
	W x H x D			
HWF100F2028	6-3/4" x 16-3/16" x 20-1/2"	1200 CFM	\$316.32	
HWF100F2002	6-3/4" x 16-3/16" x 25-1/2"	1400 CFM	\$209.32	
HWF100F1020	6-3/4" x 20-3/16" x 20-1/2"	1400 CFM	\$316.32	
HWF100F2010	6-3/4" x 20-3/16" x 25-1/2"	2000 CFM	\$203.74	

**Media Air Filter Cleaner
F200
MERV 13**

Overview

The F200E Media Air Cleaner captures a significant amount of the airborne particles from the air circulated through the unit. Recommended high efficiency media air quality product. The F200E Media Air Cleaner includes cabinet, access door and FC200E pleated media filter, and W8600B RF Airwatch Indicator.



High efficiency Media air cleaner, 4 inch extended Media.

Part No.	Unit Dimensions		CFM	Each
	W x H x D			
HWF200E1003	6-3/4" x 16-3/16" x 20"	1200 CFM	\$421.34	
HWF200E1011	6-3/4" x 16-3/16" x 25"	1400 CFM	\$421.34	
HWF200E1029	6-3/4" x 20-3/16" x 20"	1400 CFM	\$421.34	
HWF200E1037	6-3/4" x 20-3/16" x 25"	2000 CFM	\$421.34	

**Electronic Air Cleaner
F300**

Overview

Capturing up to 98% of particles that pass through the filter, the F300 offers a level of filtration among the highest.

Features

- Media post-filter provides enhanced filtration.
- Solid state power supply is self-regulating and maintains peak efficiency during a wide range of cell dirt loading conditions.
- Low-profile door with test button to check system operation.
- 120 Volts



Part No.	Unit Dimensions		CFM	Each
	W x H x D			
HWF300A1625	6-3/4" x 16-3/16" x 25"	1400 CFM	\$885.34	
HWF300A2025	6-3/4" x 20-3/16" x 25"	2000 CFM	\$998.44	

Replacement Media Filters



F100 Replacement Filters

Part No.	Size	Description	Each
HWFC100A1003	16" x 20" x 4"	MERV 11 filter	\$40.30
HWFC100A1029	16" x 25" x 4"	MERV 11 filter	\$40.30
HWFC100A1011	20" x 20" x 4"	MERV 11 filter	\$40.30
HWFC100A1037	20" x 25" x 4"	MERV 11 filter	\$40.30

F200 Replacement Filters

Part No.	Size	Description	Each
HWFC200E1003	16" x 20"	MERV 13 filter	\$63.34
HWFC200E1029	16" x 25"	MERV 13 filter	\$63.34
HWFC200E1011	20" x 20"	MERV 13 filter	\$63.34
HWFC200E1037	20" x 25"	MERV 13 filter	\$63.34

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**Pop-up Replacement Filters
MERV 11**



HWPOPUP2200 replaces: Space-Guard models 2120, 2200, and 2250. Lennox model PMAC20, General Aire model AC-1

HWPOPUP2400 replaces: Space-Guard models 2140, 2400. Lennox model PMAC12

Part No.	Size	Description	Each
HWPOPUP1620	16" x 20" x 5-1/4"	MERV 11 filter	\$51.98
HWPOPUP1625	16" x 25" x 5-1/4"	MERV 11 filter	\$51.98
HWPOPUP2020	20" x 20" x 5-1/4"	MERV 11 filter	\$51.98
HWPOPUP2025	20" x 25" x 5-1/4"	MERV 11 filter	\$51.98
HWPOPUP2200	20-1/4" x 24-1/4" x 5-7/8"	MERV 11 filter	\$44.88
HWPOPUP2400	16" x 27-1/8" x 5-7/8"	MERV 11 filter	\$44.88

TrueCLEAN Air Cleaner

Overview

The Honeywell TrueCLEAN Enhanced Air Cleaner is designed for use in return air duct of a forced air heating, cooling and ventilation system. TrueCLEAN provides extremely high filtration performance while destroying captured contaminants, including viruses, bacteria and mold spores.



Part No.	Unit Dimensions	CFM	Each
W x H x D			
HWFH8000F1625	11-1/8" x 17-1/2" x 25-1/4"	1600 CFM	\$1,343.28
HWFH8000F2025	11-1/8" x 21" x 25-1/4"	2000 CFM	\$1,428.58

Replacement Filters

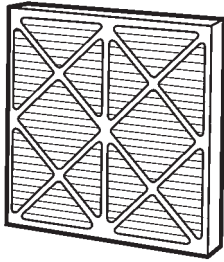
Part No.	Description	Each
HWFR8000F1625	16" x 25" replacement filter	\$113.70
HWFR8000F2025	20" x 25" replacement filter	\$113.70

AIR FILTERS



Dust Pleat I

Pleated Disposable Air Filters



Designed to fit new or existing HVAC systems. Performance rated ASHRAE 52-76 welded wire reinforced pleats, disposable fire proof media, all glued construction. Efficiency 25%-30%.

MERV7

No.	Nominal Size H x W x D (in.)	Box Qty	Each
20531	16" x 20" x 1"	12	\$6.12
20519	16" x 25" x 1"	12	\$7.26
20488	18" x 19-1/2" x 1"	12	\$30.48
20533	18" x 25" x 1"	12	\$87.36
20582	20" x 20" x 1"	12	\$6.28
20583	20" x 24" x 1"	12	\$84.72
20534	20" x 25" x 1"	12	\$7.30
20580	14" x 25" x 2"	12	\$91.20
20581	16" x 24" x 2"	12	\$87.84
20511	16" x 20" x 2"	12	\$6.76
20513	16" x 25" x 2"	12	\$7.70
20532	18" x 24" x 2"	12	\$100.80
20512	20" x 20" x 2"	12	\$7.80
20514	20" x 25" x 2"	12	\$8.74
20515	24" x 24" x 2"	12	\$9.82
20526	18" x 24" x 4"	12	\$15.20
20530	20" x 24" x 4"	12	\$105.36
20524	20" x 25" x 4"	6	\$15.04
20525	24" x 24" x 4"	6	\$16.30

Cut-to-Size Air Conditioning Pad

This polyester is designed to fit nearly every window air conditioning unit requiring an unsupported filter. A simple cleaning by shaking, rinsing with water, or vacuuming.

No.	Size	Each
20442	15" x 24" x 1/4"	\$2.32

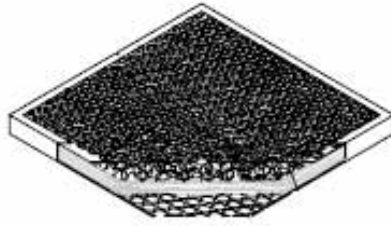
Cut-to-Size Bulk Filter Rolls

This roll of polyester can be cut to size according to filter needs. A simple cleaning by shaking, rinsing with water, or vacuuming.

No.	Size	Each
20443	24" X 25" X 1/4"	\$60.86

Sizes that are not listed may be available as a **SPECIAL ORDER**. Please contact your Harry Alter store.

Fiberglass Disposable Filters

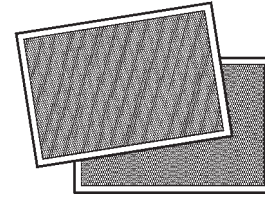


Disposable filters have a metallic, one piece construction for easy handling, simple to replace and dispose of with no sharp edges to cut hands. All filters are made from fine fibered, lightweight, uniformly textured, resilient glass fibers. These filters are used as replacements where air velocities do not exceed 300 rpm. Designed for forced warm air furnace, central air conditioners and window units. Fiberglass filters are the most efficient disposable air filters available with greater dust catching and dust holding ability.

No.	Nominal Size H x W x D (in.)	Each
20480	10" x 10" x 1"	\$30.96
20535	10" x 20" x 1"	\$22.08
20490	10" x 25" x 1"	\$1.84
20537	12" x 12" x 1"	\$19.68
20536	12" x 20" x 1"	\$23.28
20546	12" x 24" x 1"	\$2.44
20404	12" x 25" x 1"	\$30.72
20544	14" x 20" x 1"	\$2.42
20571	14" x 25" x 1"	\$24.48
20539	14" x 30" x 1"	\$33.12
20482	15" x 20" x 1"	\$30.96
20483	16" x 20" x 1"	\$27.12
20574	16" x 24" x 1"	\$25.20
20484	16" x 25" x 1"	\$25.68
20479	16" x 30" x 1"	\$5.88
20527	18" x 20" x 1"	\$29.76
20485	20" x 20" x 1"	\$27.60
20492	20" x 24" x 1"	\$43.20
20486	20" x 25" x 1"	\$30.96
20487	20" x 30" x 1"	\$3.22
20577	22" x 22" x 1"	\$30.24
20481	24" x 24" x 1"	\$30.24

No.	Nominal Size H x W x D (in.)	Each
20491	10" x 20" x 2"	\$30.24
20538	12" x 24" x 2"	\$31.92
20570	14" x 20" x 2"	\$33.12
20545	14" x 25" x 2"	\$41.28
20573	15" x 20" x 2"	\$32.16
20493	16" x 20" x 2"	\$38.16
725464A	16" x 24" x 2"	\$39.84
20494	16" x 25" x 2"	\$47.76
725465A	18" x 24" x 2"	\$60.48
20495	20" x 20" x 2"	\$41.04
20497	20" x 24" x 2"	\$49.44
20496	20" x 25" x 2"	\$46.80
20576	24" x 24" x 2"	\$48.00

Aluminum Filters

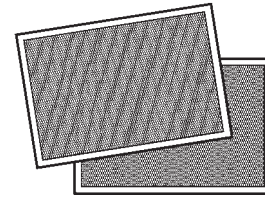


Made of multi-layered expanded Aluminoloy sheets to make thousands of effective adhesive-coated dust holding baggles. Air borne dust impinges on these baffles throughout the depth of the filter from the coarse baffle pattern inlet to the fine baffled outlet. Has extremely low resistance to air passage yet has large dust holding capacity. Removes dust, dirt, and pollen. The water soluble adhesive can be washed off with the dirt on running water. Filter can be reactivated by using Handi-Koter and R-P filter adhesives.

No.	Nominal Size H x W x D (in.)	Box Qty	Each
28716	16" x 20" x 1"	20	\$1.14
28719	16" x 25" x 1"	20	\$34.24
28738	20" x 20" x 1"	20	\$32.32
28739	20" x 25" x 1"	20	\$37.12

No.	Nominal Size H x W x D (in.)	Box Qty	Each
28753	16" x 20" x 2"	10	\$54.58
28754	16" x 25" x 2"	10	\$63.70
28755	20" x 20" x 2"	10	\$61.58
28756	20" x 25" x 2"	10	\$68.44

Carrier OEM Economizer Filters



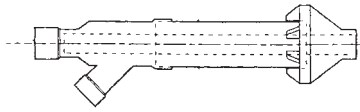
No.	Nominal Size H x W x D (in.)	Box Qty	Each
KH03DU320	16" x 20" x 1"	24	\$39.60
KH03DU330	16" x 25" x 1"	24	\$46.76
KH03DU340	20" x 20" x 1"	24	\$46.56
KH03DW210	20" x 21" x 1"	5	\$37.60
KH03DU350	20" x 25" x 1/2"	4	\$57.20
KH03DU271	32" x 19" x 1/2"	5	\$42.70
KH03DU267	32" x 19-1/2" x 1/2"	5	\$67.74
KH03DW161	35-1/8" x 8" x 1/2"	5	\$40.44
KH03DW160	25" x 8" x 1"	1	\$21.00

Super Filter Coat

Filter coat renews optimum filter performance. The long lasting aluminum filters will maintain efficiency with periodic applications of Super Filter Coat after cleaning. It helps trap dirt, dust and pollen. Includes a built in detergent to aid in cleaning and improves the effectiveness of the filters.

No.	Description	Each
28774	10 oz. Spray Bottle	\$13.00

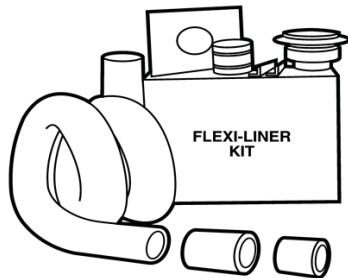
Concentric Vent Kits



Vent gases flow through the inside pipe while fresh air flows through the outer pipe. Concentric vent can run through a sidewall or the roof. Two pipe exits the home through one channel.

Model	Size	Length	Each
KGAVT0701CVT	2 inch	41 1/8	\$116.00
KGAVT0801CVT	3 inch	46 3/4	\$136.00

Flexi-Liner Flex-Duct



Part No.	Model	Diam.	Length	Each
90520	A35-03	3"	35 ft	\$153.48
90525	A35-04	4"	35 ft	\$160.10
90530	A35-05	5"	35 ft	\$189.00
90531	A35-5.5	5 1/2"	35 ft	\$224.10
90534	A25-06	6"	25 ft	\$185.98
90535	A35-06	6"	35 ft	\$224.10
90540	A35-07	7"	35 ft	\$330.36
90529	LLC-04	4" Leader Cone		\$16.94
90528	LLC-06	6" Leader Cone		\$18.32

Furnace Mounting Blocks



Noise

- Features:
- Peel & Stick
 - Vibration absorbing cork pad
 - Each block can support 300lbs
 - Holds furnace off floor
 - 4 Mounting blocks weigh only 1.5 lbs versus 4 cinder blocks at 24 lbs

Part No.	Description	Each
FMB1	(1) Furnace Mounting Block	\$4.56

Humidifier Parts

Media Pads

Part No.	Models used on
P110-1045	SBP2212, 2312 Aprilaire10, 110, 220, 550, 550A, 558
P110-3545	LBP2217, 2317, LFP1218, 1318 Aprilaire35, 350, 360, 560, 560A, 568, 600, 700, 760, 760A, 768
324897-761	SFP1016 (Media Pad ONLY)
324862-301	Distributor Tray for above
318518-761	Media Pad w/ distributor LFP1025, LBP2018, 913B, 912D, 49FH, 49BF
2-03208	Distributor Tray for above
318518-762	Media Pad w/ distributor SBP2017, 912E, 49BG
2-03208	Distributor Tray for above
318501-761	Media Drum Pad WTR2019, WS020, 914A

Miscellaneous Parts

Parts used on Carrier and Bryant Humidifiers

Part No.	Models used on
HC01HK115	LFP1025, 913B, 49FH
HC22GZ115	SFP1016, 913C, 49FP, 49BP
HC01AZ024	WTR2019, 914A, 49WS
EF18LJ241	Solenoid Water Valve
L1-03232	Rectifier
49BH680007	Adaptor Fitting 1/4"
P110-0002	Humidistat
P110-0001	Saddle Water Valve
324862-301	Distributor Tray SFP1016, 913C, 49FP, 49BP
2-03208	Distributor Tray LFP1025, LBP2018, 913B, 912D, 49FH, 49BF

Parts Interchangeable with Aprilaire Humidifiers

Part No.	Models used on
P110-0050	Current Sensing Relay
P110-0056	Humidifier Control
4359	Saddle Water Valve
4357	Solenoid Water Valve 24V LBP2217, 2317, SBP2212, 2312
4374	Solenoid Water Valve 24V LFP1218, 1318
4402	Humidistat Backplate

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