
HVAC&R INSTALLATION ACCESSORIES

SECTION

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ALLIED REFRIGERATION INC. EST. 1934
SERVING ALL OF CALIFORNIA AND NEVADA
www.alliedrefrigeration.com

HUMIDIFIER / AIR CLEANERS

Aprilaire Model 700A Whole-House Humidifier



Features

- Utilizes an outdoor temperature sensor for monitoring even the slightest changes in outdoor temperature
- Delivers up to 50% more moisture in comparison to competitive units
- Has an evaporation capacity of 0.75 gallons per hour—among the highest capacity humidifiers sold
- Humidifies tightly-constructed homes up to 4,200 square feet in size

PART#	PRODUCT DESCRIPTION
700A	humidification performance to match the biggest homes

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INDOOR AIR QUALITY

10 Water Panel Evaporator



PART#	PRODUCT DESCRIPTION
10	For use with models: 110, 220, 500, 550, 550A & 558 humidifiers

35 Water Panel Evaporator



PART#	PRODUCT DESCRIPTION
35	For use with models: 350, 360, 560, 560A, 568, 600, 760, 760A, 768 & 700 humidifiers

Aprilaire Whole-House Air Cleaners



Features

- Traps 98% of visible airborne dust and other large particles
- Permanently captures at least 97% of airborne pollen-sized particles
- Provides more than 30 times the filtering media used in standard 1" furnace filters
- Requires no maintenance other than the infrequent replacement of filtering media every 1-2 years
- Maintains and improves its filter media efficiency over time

PART#	PRODUCT DESCRIPTION
2200	is easily adaptable to upflow or horizontal duct configurations
2400	compact, great for use with today's shorter furnaces in platform or closet
2250	grille-mount air cleaner and can be attached to roof-mounted, slab-mounted, attic or closet air-conditioning units

201 Media 2200



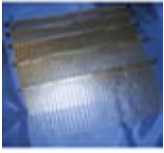
PART#	PRODUCT DESCRIPTION
201	Replacement filter for model 2200 air cleaner

401 Media 2400 - Single



PART#	PRODUCT DESCRIPTION
401	Replacement filter for model 2400 air cleaner

4119 Pleat Spacer 2200



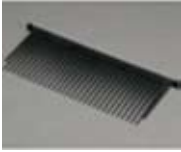
PART#

4119

PRODUCT DESCRIPTION

For use with model 2200 air cleaner

4270 Pleat Spacer 2400



PART#

4270

PRODUCT DESCRIPTION

For use with model 2400 air cleaner

Aprilaire Model 5000 Whole-House Air Cleaner



Features:

- Traps 99% of airborne pollen, mold and spore-sized particles
- Eliminates 98% of airborne bacteria-sized particles
- Removes 94% of respirable dust, dust which the EPA reports can trigger asthma
- Captures 80% of airborne particles the size of tobacco smoke
- Removes up to 80% of airborne virus-sized particles—something no other air cleaner in the industry can do!
- Easy to maintain—the 5000 requires infrequent replacement of filtering media and wiping down of ionizing wires—a process that can be completed in less than 20 minutes
- Unlike competitive electronic air cleaners there is never a need for the frequent and time-consuming cleaning or washing of collector cells

PART#

5000

PRODUCT DESCRIPTION

Whole-Home Electronic Air Cleaner

501 Media 5000 - Single



PART#

501

PRODUCT DESCRIPTION

Replacement filter for model 5000 electronic air cleaner

Dust Fighter® 95



APPLICATION

The Dust Fighter 95 electrostatic air filter has set the benchmark of quality that all filters strive to meet. Typical fiberglass throwaway filters can trap only 5% of pollutants. And ordinary electrostatic air filters sold through media and discount outlets trap only 80%. The Dust Fighter 95 is the most effective tool for eliminating 95% of common household pollutants which can harm you, your family, and your heating and cooling system.

Specifications

- 95.3% Peak Arrestance
- 93% Average Arrestance
- 15" Initial Resistance at 1200CFM
- 100 grams Dust Holding Capacity at .5" w.g.
- 130 grams Dust Holding Capacity at 1" w.g.

FEATURES

- Anti-Microbial Media Core
- Five Layers of Filtration Media
- Durable Aluminum Frame
- Pull Tabs
- Drain Holes
- 40 Standard Sizes (1" and 2" frame)
- Custom Sizes Available

PART#

Dust Fighter 95

Comfort First Filtered Diffuser



- This unique diffuser has 4 independently adjustable louvers, allowing you to direct airflow where desired to eliminate drafts and provide a more uniform temperature throughout your facility.
- Filters trap ductwork pollution particles .03 microns in size at a 40% efficiency, improving air quality and helping to reduce allergic reactions.
- Installs with ease on many existing 24" x 24" backpans using a removable perforated diffuser screen. Others will need one of our backpans to complete installation
- A back pan is needed to fit into T-bar frame, a new one or an existing one

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INDOOR AIR QUALITY

PART#	PRODUCT DESCRIPTION
77500	Eliminates uncomfortable drafts and purifies airflow

Accessories for the Comfort First Filtered Diffuser

PART#	PRODUCT DESCRIPTION
77506	Steel back pan with a 6" neck
77508	Steel back pan with a 8" neck
77510	Steel back pan with a 10" neck
77512	Steel back pan with a 12" neck
77514	Steel back pan with a 14" neck
77516	Steel back pan with a 16" neck
77400	Replacement Filters (1 set of 4)
77444	Replacement Filters (10 sets of 4)

Control-A-Flow



When air conditioning vents are located above employees, they create drafts that cause discomfort and complaints. Add to that pollens, dirt, dust mites, bacteria and other microorganisms that flow along and you've got a ripe environment for discomfort, sickness, allergy attacks and complaints. Sufferers will call in sick, or worse, come in sick and infect other employees. The result is low morale, reduced productivity and lost revenue. Control-A-Flow® Draft Eliminator with Anti-microbial Filter solves all these problems simultaneously and is also available without filter for draft complaints only.

PART#	PRODUCT DESCRIPTION
00114	Draft Eliminator with Anti-microbial Filter

Replaceable Filter Sleeves For Control-A-Flow

PART#	PRODUCT DESCRIPTION
11477	1-4 Sets

1" Disposable Filters



Important Features:

- Metal Media Retainer
- One-Piece Frame
- UL 900 Class 2
- UPC Marked
- 1/2" Also available
- CUSTOM SIZES AVAILABLE

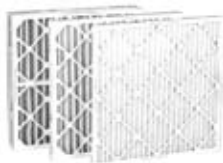
PART#	SIZE
10X10X1	10 X 10 X 1"
10X20X1	10 X 20 X 1"
10X24X1	10 X 24 X 1"
10X25X1	10 X 25 X 1"
10X30X1	10 X 30 X 1"
12X12X1	12 X 12 X 1"
12X16X1	12 X 16 X 1"
12X20X1	12 X 20 X 1"
12X24X1	12 X 24 X 1"
12X25X1	12 X 25 X 1"
14X14X1	14 X 14 X 1"
14X20X1	14 X 20 X 1"
14X24X1	14 X 24 X 1"
14X25X1	14 X 25 X 1"
14X30X1	14 X 30 X 1"
15X25X1	15 X 25 X 1"
15X20X1	15 X 20 X 1"
15X305/8X1	15 X 30-5/8 X 1"
16X16X1	16 X 16 X 1"
16X20X1	16 X 20 X 1"
16X24X1	16 X 24 X 1"
16X25X1	16 X 25 X 1"
18X18X1	18 X 18 X 1"
18X20X1	18 X 20 X 1"
18X24X1	18 X 24 X 1"
18X25X1	18 X 25 X 1"
20X20X1	20 X 20 X 1"
20X24X1	20 X 24 X 1"
20X25X1	20 X 25 X 1"
20X30X1	20 X 30 X 1"
22X22X1	22 X 22 X 1"
24X24X1	24 X 24 X 1"
24X30X1	24 X 30 X 1"
25X25X1	25 X 25 X 1"

Replaceable Filter Sleeves For Control-A-Flow

PART#	SIZE
10X20X2	10 X 20 X 2"
12X24X2	12 X 24 X 2"
14X20X2	14 X 20 X 2"
14X25X2	14 X 25 X 2"
15X20X2	15 X 20 X 2"
16X20X2	16 X 20 X 2"
16X24X2	16 X 24 X 2"
16X25X2	16 X 25 X 2"
18X24X2	18 X 24 X 2"
20X20X2	20 X 20 X 2"
20X24X2	20 X 24 X 2"
20X25X2	20 X 25 X 2"
24X24X2	24 X 24 X 2"
25X25X2	25 X 25 X 2"

AIR FILTERS

PLEATED PANEL FILTERS - 1" Pleated Filters



Important Features:

Important Features:

- V-wedge pleats minimize end losses and reduce pressure drop.
- Filters Will Not Collapse, Warp or Bend in Normal Service.
- Average ASHRAE Efficiency is 25-30%.
- CUSTOM SIZES AVAILABLE
- Frame is Made of Moisture-Resistant carrier Board
- Filter Media Pack is Sealed to Eliminate Air Bypass.
- Average Arrestance is 90%-92%.

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INDOOR AIR QUALITY

PART#	SIZE
12X24X1	12 X 24 X 1"
14X20X1	14 X 20 X 1"
14X25X1	14 X 25 X 1"
16X20X1	16 X 20 X 1"
16X25X1	16 X 25 X 1"
18X24X1	18 X 24 X 1"
18X25X1	18 X 25 X 1"
20X20X1	20 X 20 X 1"
20X24X1	20 X 24 X 1"
20X25X1	20 X 25 X 1"
24X24X1	24 X 24 X 1"
25X25X1	25 X 25 X 1"

PLEATED PANEL FILTERS - 2" Pleated Filters

PART#	SIZE
12X20X2	12 X 20 X 2"
12X24X2	12 X 24 X 2"
14X20X2	14 X 20 X 2"
14X25X2	14 X 25 X 2"
15X20X2	15 X 20 X 2"
16X20X2	16 X 20 X 2"
16X24X2	16 X 24 X 2"
16X25X2	16 X 25 X 2"
18X20X2	18 X 20 X 2"
18X24X2	18 X 24 X 2"
18X25X2	18 X 25 X 2"
20X20X2	20 X 20 X 2"
20X24X2	20 X 24 X 2"
20X25X2	20 X 25 X 2"
24X24X2	24 X 24 X 2"
25X25X2	25 X 25 X 2"

PLEATED PANEL FILTERS - 4" Pleated Filters

PART#	SIZE
16X20X4	16 X 20 X 4"
16X25X4	16 X 25 X 4"
20X20X4	20 X 20 X 4"
20X25X4	20 X 25 X 4"

Filter Grabber



PART#	DESCRIPTION
6820317	Filter box grabber

CUT-TO-FIT



Foam: A rugged polyurethane foam that is designed for use in room unit air conditioners and in padholding frames. It is washable and will withstand repeated cleaning with mild soap and water. Foam service rolls are available in 1/4 inch, 1/2 inch, 1 inch and 2 inch media thicknesses. They are washable for repeat use.

PART#	DESCRIPTION
FR52524	Foam Roll 24" x 25'
KK1000	Kwik Kut Plastic Back Foam Filter
KK500	Kwik Kut Foam Filter

HOGS HAIR



PART#	DESCRIPTION
HH25130	Hogs Hair Roll 25" X 30 ft. X 1"
SM100	Hogs Hair Filter 20" X 30" X 1"
SM105	Hogs Hair Filter 20" X 25: X 1"

HAMMOCK ROLLS



Hammock style filter material is intended for furnaces equipped with "hammock" grids for frameless filters.

PART#	DESCRIPTION
HR24240	Hammock Spun Glass Filter Material 24" x 240"
HR36240	Hammock Spun Glass Filter Material 36" x 240"

ALLIED REFRIGERATION INC.

NOTES

