

AM11-5AH Series

CLEAN COMFORT™
INDOOR AIR ESSENTIALS

Description

The Clean Comfort™ AM11-5AH Series of MERV 11 Series media air cleaners for residential applications helps remove a wide range of airborne particles as small as 0.3 micron.

- Helps protect and prolong the operating efficiency of the heating and cooling equipment

Standard Features

- Includes **MERV 11** media filter, rated at 492 feet/minute, removes airborne particles down to 0.3 micron
- Cabinet is designed to fit SmartFrame™ air handlers
- Insulated wrap and door with R-value of 4.3
- Filter design features a structured density gradient with an electret charge for higher initial and sustained efficiency over the life of the filter
- Filter material is constructed of cellulose-free, hydrophobic polyolefin fibers that will not shred or absorb moisture
- Extra deep, 5¼ inch pleated filter with long filter life and low static pressure
- Filter has a tight fit with the cabinet ensuring minimal air bypass so virtually all of the air in the return duct is treated
- Pre-assembled filter frame is made of strong beverage board. Quick and easy to change filter when needed
- Heavy-gauge, galvanized-steel cabinet and powdercoat paint finish on cabinet door resist corrosion and provide trouble-free installation
- Maintenance-free except for filter replacement
- No electrical hook-up required

MERV 11 INSULATED MEDIA AIR CLEANERS

For SmartFrame™ Air Handlers

MODELS

**AM11-2117-5AHS • AM11-2121-5AHM
AM11-2124-5AH**



Replacement Media Filters

Replacement filters are packaged 3 per box. Filter should be changed once or twice a year based on conditions within the home. For models:

Air Cleaner Model #	Replacement Filter Part #
AM11-2117-AHS	AMP-MFAH-S
AM11-2121-AHM	AMP-MFAH-M
AM11-2124-AHL	AMP-MFAH-L

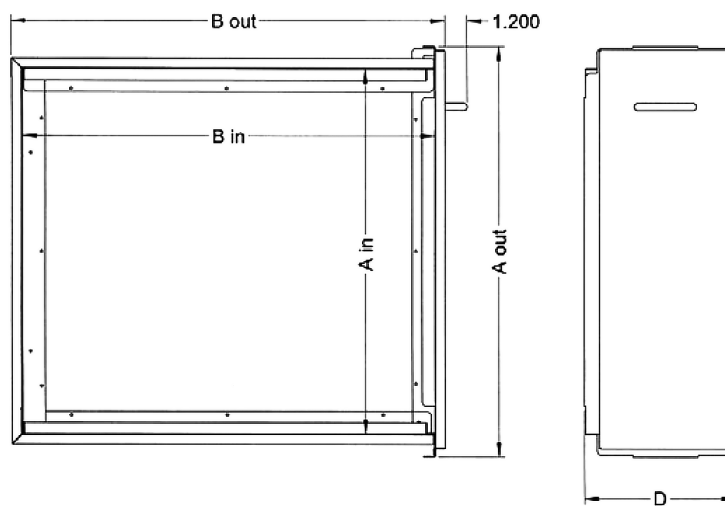


* Warranty doesn't apply to media filter. Other exceptions apply. Complete warranty details available from your local dealer or at www.cleancomfort.com.

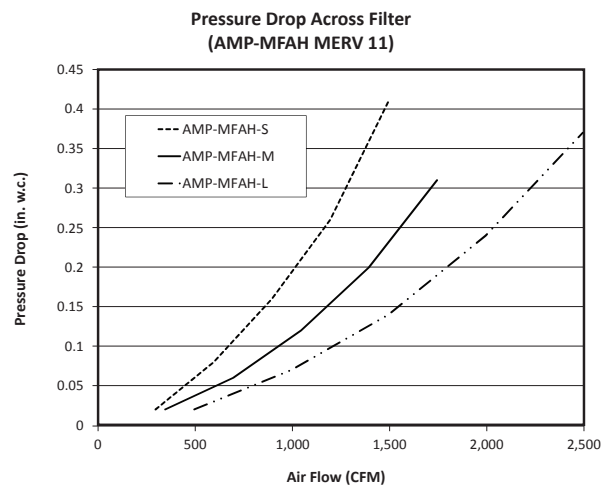
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SPECIFICATIONS			
MODEL	AM11-2117-5AHS	AM11-2121-5AHM	AM11-2124-5AHL
Fits SmartFrame™ Air Handlers with an opening measuring:	13- $\frac{1}{4}$ x 17-15/16 in	17- $\frac{1}{4}$ x 17-15/16 in	19- $\frac{1}{4}$ x 19-15/16 in
Air Flow	up to 1200 CFM (2379 m³/hr)	up to 1600 CFM (2720 m³/hr)	up to 2000 CFM (up to 3400 m³/hr)
Cabinet Dimensions H x L x W	18.3 x 23.4 x 8.1 in (46.5 x 59.4 x 20.6cm)	22.3 x 23.4 x 8.1 in (56.7 x 59.4 x 20.6cm)	24.8 x 25.4 x 8.1 in (63 x 64.5 x 20.6 cm)
Weight	18.2 lb (8.3 kg)	18.8 lb (8.53kg)	21.8 lb (9.9 kg)
Pressure Drop	0.08 (in. w.c.) @ 246 fpm; 0.26 (in. w.c.) @ 492 fpm	0.08 (in. w.c.) @ 246 fpm; 0.26 (in. w.c.) @ 492 fpm	0.07 (in. w.c.) @ 246 fpm; 0.24 (in. w.c.) @ 492 fpm
MERV Rating	11	11	11
Replacement Filter Part #	AMP-MFAH-S	AMP-MFAH-M	AMP-MFAH-L
Replacement Filter Size	15 $\frac{1}{2}$ x 22 x 5 $\frac{1}{4}$ in	19 $\frac{1}{2}$ x 22 x 5 $\frac{1}{4}$ in	22 x 24 x 5 $\frac{1}{4}$ in



DIMENSIONS: inches (cm)					
MODEL	A – In	A – Out	B – In	B – Out	D
AM11-2117-5AHS	17 $\frac{1}{4}$ (45.1)	20-5/16 (51.6)	21 $\frac{1}{4}$ (54.0)	23 $\frac{3}{8}$ (59.4)	8 (20.3)
AM11-2121-5AHM	21 $\frac{1}{4}$ (54.0)	23-13/16 (60.5)	21 $\frac{1}{4}$ (54.0)	23 $\frac{3}{8}$ (59.4)	8 (20.3)
AM11-2124-5AHL	24 $\frac{1}{4}$ (62.9)	27-5/16 (69.4)	21 $\frac{1}{4}$ (54.0)	23 $\frac{3}{8}$ (59.4)	8 (20.3)



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Our continuing commitment to quality products may mean a change in specifications without notice.
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