## AM11-3225-5 Series

# CLEAN COMFORT INDOOR AIR ESSENTIALS

### Description

The Clean Comfort™ AM11-3225-5 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. Types of particles removed include atmospheric and household dust, coal dust, insecticide dust, mites, pollen, mold spores, fungi, bacteria, viruses, pet dander, cooking smoke and grease and tobacco smoke.

- Helps provide relief from allergy and asthma symptoms
- Helps protect and prolong the operating efficiency of the heating and cooling equipment
- Helps prevent damaging black dust from staining walls, upholstery and window coverings, reducing the amount of time and money spent cleaning and redecorating
- Space saving design for vertical installations, reduces labor to install two separate air cleaners

#### **Standard Features**

- Includes MERV 11 media filter, rated at 492 feet/minute, removes airborne contaminants down to 0.3 micron
- Unique 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
- Includes two (2), extra deep, 5¼ inch pleated filter with long filter life and low static pressure. Filter lasts up to one year in standard applications
- Perfect-fit filter has an exact fit with the cabinet ensuring no air bypass so all 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 powder-coat paint finish resist corrosion and provide trouble-free installation
- Pre-drilled holes facilitate mounting to the duct work or air handling system.
- Maintenance-free except for filter replacement
- No electrical hook-up required

# MERV 11 DOUBLE-HEIGHT MEDIA AIR CLEANER

**MODEL AM11-3225-5** 



### Replacement Media Filter

Replacement filters are packaged 3 per box. Replace 1 to 2 times per year depending on climate, home renovations, smoking in home, or number of pets. For models:

Air Cleaner Model	Replacement Filter Part	
AM11-3225-5	AMP-M1-1056 (requires 2)	

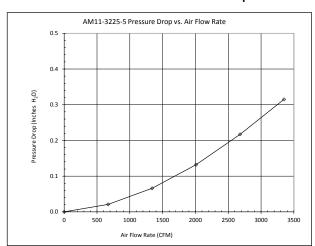


<sup>\*</sup> Complete warranty details available from your local dealer or at www.cleancomfort.com.



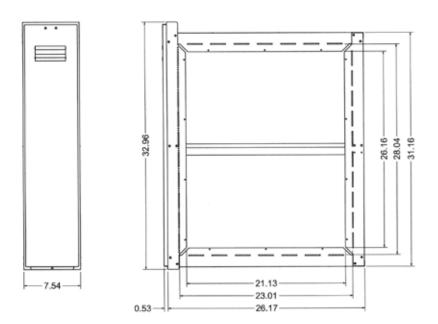
SPECIFICATIONS		
MODEL	AM11-3225-5	
House Size Area	up to 3000 ft² (up to 279 m²)	
Airflow	up to 2800 CFM (up to 2379 m³/hr)	
Duct Size	32 x 25 in (81.2 x 63.5 cm)	
Intake Dimensions H x D	28 x 23 in (71.1 x 58.4 cm)	
Cabinet Dimensions H x D x W	33 x 26.7 x 7.5 in (83.8 x 67.8 x 19 cm)	
Unit Weight	21 lb (9.5 kg)	
Pressure Drop	0.040 ( in./wg) @ 1000 CFM 0.135 (in./wg) @ 2000 CFM	
Options Available	G1-1056 MERV 14 Replacement Filter Requires 2	

#### AM11-3225-5 Pressure Drop vs. Air Flow Rate



Flow	Pressure	% of
Rate	drop	Rated
(CFM)	("H2O)	Airflow
0	0.000	0%
670	0.021	25%
1340	0.066	50%
2010	0.132	75%
2680	0.217	100%
3350	0.315	125%

Model AM11-3225-5 contains two AMP-M1-1056 filters.



Daikin North America LLC reserves the right to discontinue or change at any time, specifications or designs without notice or without incurring obligations. Performance of the Air Cleaners will depend on house plan design, duct design and heating/cooling equipment.

TECHNICAL SUPPORT • 1-800-267-8305 • www.cleancomfort.com

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

© 2015 • DAIKIN NORTH AMERICA LLC • Houston, Texas • Printed in the USA.