

EMERSON® MEDIA AIR CLEANERS

ACM Series
FR Series

Premium Whole House Air Cleaning Solution

Emerson whole house media air cleaners are a smart, easy and affordable way to filter the air throughout the home. They economically reduce airborne allergens, bacteria, particles that carry viruses, pollen, mold spores, fine dust and pet dander.

Unlike standard air filters that collect only relatively large particles, Emerson media air cleaners can effectively remove particles as small as one micron – or 1/100th the width of a human hair.

- Standard MERV 8 filters are up to 20 times more efficient at capturing allergens than ordinary fiberglass filters
- Optional MERV 11 filters are up to 30 times more efficient
- Emerson media air cleaners ship with a MERV 8 media filter



ACM Series

Clean air. Smart value. Breathe easier with Emerson!

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Premium Whole House Air Cleaning Solution

4" Media Air Cleaners

Emerson offers a full line to fit nearly every system type

Structural Features

Slim profile for easy installation and easy stocking

Heavy-duty, 20-gauge galvanized steel cabinet construction – assembles using toggle locks

Factory-punched screw and drill-access holes in cabinet for fast and simple installation

Snap-on, ABS plastic cabinet door for easy filter replacement without tools

Includes a MERV 8 media filter

Available in four standard sizes: 16"x20"x4", 16"x25"x4", 20"x20"x4" and 20"x25"x4"

Select the Emerson 4" Media Air Cleaner model that fits your system

(Each ACM includes a MERV 8 media filter)

Model Number	CFM	Nominal Size	Cabinet Dimensions	Recommended CFM Range	Shipping Weight
ACM 1000M-108	1000	16" x 20"	18.1"H x 19.813"W x 5.5"D	600 - 1200	14 lbs.
ACM 1400M-108	1400	16" x 25"	18.1"H x 24.813"W x 5.5"D	1000 - 1600	15.75 lbs.
ACM 1600M-108	1600	20" x 20"	22.25"H x 19.813"W x 5.5"D	1200 - 1800	15 lbs.
ACM 2000M-108	2000	20" x 25"	22.25"H x 24.813"W x 5.5"D	1600 - 2200	17.25 lbs.



ACM Series

Shipping Specifications
Meets National Safe Transit Test (NSTT) standards

Media Replacement Filters

Available in MERV 8 and MERV 11 ratings

Premium MERV 11 filter improves efficiency by 9% to 15% (over MERV 8 filter)

Includes installation arrow to indicate airflow direction

Choose the standard MERV 8 filter replacement, or upgrade to a premium MERV 11 filter

Model Number	Rating	CFM	Nominal Size	Actual Filter Size	Shipping Weight
FR1000M-108	MERV 8	1000	16" x 20" x 4"	15.5" x 19.5" x 3.75"	4.5 lbs.
FR1000M-111	MERV 11				6 lbs.
FR1400M-108	MERV 8	1400	16" x 25" x 4"	15.5" x 24.5" x 3.75"	6.25 lbs.
FR1400M-111	MERV 11				7 lbs.
FR1600M-108	MERV 8	1600	20" x 20" x 4"	19.5" x 19.5" x 3.75"	5.5 lbs.
FR1600M-111	MERV 11				6.25 lbs.
FR2000M-108	MERV 8	2000	20" x 25" x 4"	19.5" x 24.5" x 3.75"	7 lbs.
FR2000M-111	MERV 11				8 lbs.



FR Series