

TECHNICAL SPECIFICATIONS



Whole-House True HEPA Air Cleaners

- STANDARD 5 YEAR PARTS LIMITED WARRANTY
- When installed and registered with a complete Maytag system, this product carries a 12 Year All Parts Warranty.
- Product registration (by consumer or dealer) required for 12-year Warranty within a limited period of time after the installation. See current warranty document for details. This can be viewed at www.maytaghvac.com or ask your sales representative.



The Maytag Whole-House HEPA Air Cleaners provide certified true HEPA filtration for the whole home. These tightly-sealed, 2 or 3-stage filtration systems remove 99.97% of airborne contaminants 0.3 micron and larger and becomes more efficient as the filter becomes dirtier with time. Removes dust, pollen, mold, fungi, bacteria, viruses, animal dander, cooking smoke and grease, tobacco smoke particles and more. They are unmatched by competitors products for superior construction, efficiency, ease of use, and installation versatility.

Standard Features

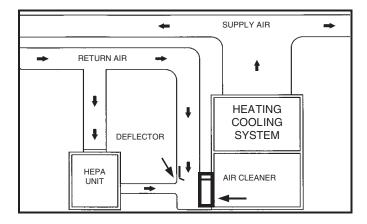
- 2 or 3-Stage Filtration System.
- Long-life, certified True Hepa filter is 99.97% efficient on particles 0.3 micron and larger on the first pass of air through the filter and it becomes more efficient with continuous use.
- Carbon Prefilter removes lint and unpleasant odors to extend the life of the HEPA filter.
- Carbon Volatile Organic Compound (VOC) After Filter removes additional odors (included with Model M-HEPA550-3).
- Contains separate fan motor, which delivers 245 to 560 CFM of filtered air, depending on the model.
- Plug-in Power Cord, for easy electrical connection.
- Heavy gauge, powder coated steel cabinet and stainless steel door resist corrosion and provide rigid installation and durability.
- Installation can be freestanding, ceiling, wall or floor mounted.

SPECIFICATIONS

MODELS	M-HEPA350	M-HEPA450	M-HEPA550-3	M-HEPA650
Air Flow: with all standard filters installed	245 cfm 416.5 m³/hr	330 cfm 561 m³/hr	560 cfm 952 m³/hr	540 cfm 918 m³/hr
House Air Changes/Day 1500 ft ² home 2500 ft ² home	30/day 18/day	40/day 24/day	67/day 41/day	65/day 39/day
Carbon VOC Prefilter:	2.95 ft ² 0.23 m ²	3.75 ft ² 0.35 m ²	6.3 ft² 0.585 m²	5.1 ft² 0.47 m²
Certified True HEPA filter:	65 ft ² 6.04 m ² Long-life 2-3 years	100 ft² 9.29 m² Long-life 2-4 years	188 ft² 17.47 m² Long-life 3-5 years	133 ft² 12.4 m² Long-life 2-4 years
Carbon VOC After Filter:	Optional 1.39 ft ² 0.13 m ²	Optional 2.13 ft ² 0.20 m ²	Standard 9.5 ft ² 0.883 m ²	Optional 2.87 ft ² 0.27 m ²
Power	120V 60 Hz (70 Watts)	120V 60 Hz (125 Watts)	120V 60 Hz (215 Watts)	120V 60 Hz (215 Watts)
Plug-In Power Cord	10.0 ft 3.05 m	10.0 ft 3.05 m	10.0 ft 3.05 m	10.0 ft 3.05 m
Weight	38 lbs 17.4 kg	51 lbs 23.1 kg	88 lbs 39.9 kg	57 lbs 25.9 kg
Cabinet Dimensions (L x W x H)	18.25 x 18.25 x 19.25 in 46.4 x 46.4 x 48.9 cm	18 x 18 x 24.5 in 45.7 x 45.7 x 62.2 cm	21.5 x 20.5 x 28.4 in 54.5 x 52.0 x 72.0 cm	18 x 18 x 30.5 in 45.7 x 45.7 x 77.5 cm
Intake	8 in (20.3 cm)	8 in (20.3 cm)	12 in (30.5 cm)	12 in (30.5 cm)
Outflow	6 in / 1 opening	6 in / 2 openings	8 in / 2 openings	8 in / 2 openings
Options Available	Inner VOC After Filter	Inner VOC After Filter	Carbon/Potassium Permanganate VOC After Filter for removal of noxious odors and gases	Inner VOC After Filter

How It Works

Millions of airborne particulates and gases travel through the heating/cooling system 4-5 times every hour. The HEPA Air Cleaner connects to the return air duct and diverts 1/3 to 1/2 of this dirty air through a tightly sealed 3-stage filtration system. A home can reach as many as 67 whole-house air changes/day depending on the house size and model chosen. And when a Maytag High Efficiency Electronic or Media Air Cleaner is added to the return air, the home can achieve 96 - 120 whole-house air changes/day (with system fan on continuous).



Part No.	Description	Replace Every
918404	Certified True HEPA Filter Cylinder for M-HEPA650	2-4 years
918405	Carbon Prefilter Blanket for M-HEPA650	3-6 months
918406	Inner Carbon VOC Blanket for M-HEPA650	3-6 months
918407	Certified True HEPA Filter 6" for M-HEPA550-3	3-5 years
918408	Carbon Prefilter 1" for M-HEPA550-3	3-6 months
918409	Carbon VOC After Filter 2" for M-HEPA550-3	6-12 months
918410	Carbon/Potassium Permanganate VOC After Filter 2" for M-HEPA550-3 (optional)	6-12 months
918411	Certified True HEPA Filter Cylinder for M-HEPA450	2-4 years
918412	Carbon Prefilter Blanket for M-HEPA450	3-6 months
918413	Inner Carbon VOC Blanket for M-HEPA450	3-6 months
918414	Certified True HEPA Filter Cylinder for M-HEPA350	2-3 years
918415	Carbon Prefilter Blanket for M-HEPA350	3-6 months
918416	Inner Carbon VOC Blanket for M-HEPA350	3-6 months



Before purchasing this appliance, read important energy cost and efficiency information available from your retailer. Specifications and illustrations subject to change without notice and without incurring obligations.

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