CM - DM HEPA units
Wholehouse filtration units

Three Units to Choose From

The HEPA Filtration system is available in two different models, depending on your choice of installation. Typically, the CM 3000 is used in geographical locations where the HEPA unit can be installed in a conditioned space such as a basement, closet or heated crawl space. The CM 3000 I (Insulated version) is normally installed in the southern U.S. states where it’s common to locate the HVAC equipment in an unconditioned space such as a garage or attic. The DM 3000 is our duct mount model features integrated pressure switch, which energizes the unit any time furnace/air handler operates. Designed with a back plate that allows direct connection of the unit to air handler or furnace.

Features
- Built in motor
- 3 step filters
- Prewired with 5' cord and 3-prong plug

Optional Accessories:
- FTD7 (#49792) – 7 Day Digital Timer

Specifications
- Duct Size – 8” (203 mm) Round (CM)
  - (2) 5 x 10” (127 mm x 254 mm) (DM)
- Weight – 28 lbs (12.7 Kg)
- Voltage/Phase – 120V / 1~
- Power Rated – 150 W
- Amp – 1.0 amps
- Average Airflow – 240cfm (113 L/s) @ 0” Ps

Fans
One (1) factory-balanced fans with backward curved blades. Motors come with permanently lubricated, sealed ball bearings to guarantee long life and maintenance-free operation.

Filter
- Pre-filter – captures larger particles.
- Carbon filter – absorbs odors and gases
- HEPA Filter – 99.7% effective down to 0.3 microns. Specially designed to be the least expensive HEPA filter to replace.

Serviceability
Maintenance latch gives access to all three filters when needed to be replaced.
- Pre-filter – Replace every three months
- Carbon filter – Replace every three months
- HEPA Filter – Can last 2 to 5 years depending on proper maintenance of pre-filter*

Duct Connections
- 8” (203 mm) round on CM
- 5 x 10” (127 mm x 254 mm) rectangular on DM

Case
24 gauge galvanized pre-painted steel corrosion resistant

Insulation
CM3000i is wrapped in insulation when used in unconditioned spaces such as attics and garages. Insulated outer shell prevents condensation problems.

Warranty
7 year limited warranty on the motor; 5 year limited warranty on other components. Warranty does not cover filters.
**Dimensions**

<table>
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<th>Model</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F (Duct Size)</th>
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**Installation examples**

**CM**

**DM**

**Contacts**

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<td>Quantity:</td>
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