

DM HEPA units

Wholehouse filtration units



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 – (2) 5 x 10" (127 mm x 254 mm)
- 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*

*Homes with a high level of pollutants (such as a heavy smoker) will need to change the filter more often.

Duct Connections

5 x 10" (127 mm x 254 mm) rectangular

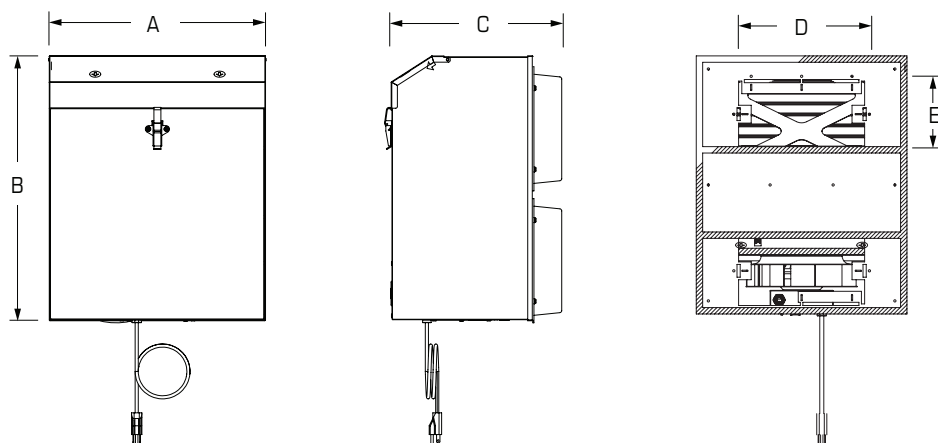
Case

24 gauge galvanized pre-painted steel corrosion resistant

Warranty

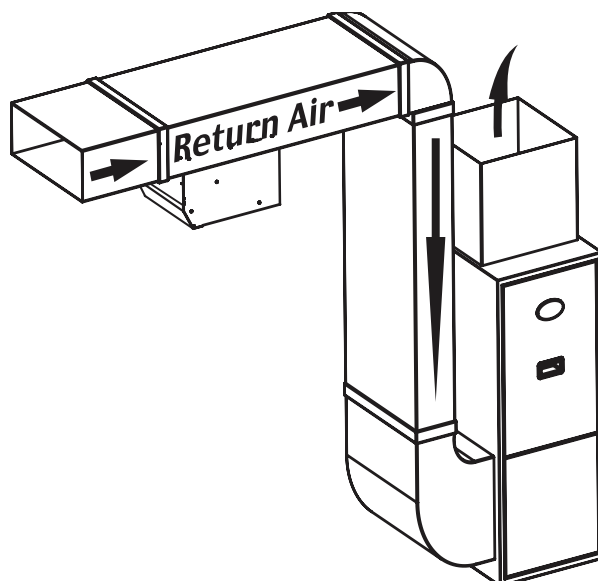
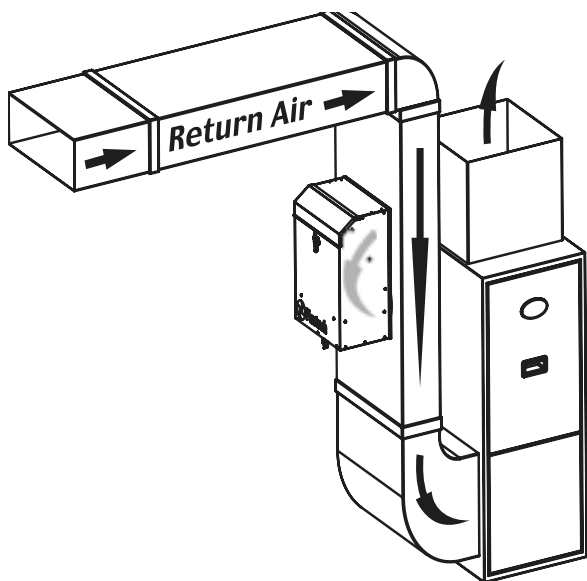
7 year limited warranty on the motor, 5 year limited warranty on other components. Warranty does not cover filters.

Dimensions



Model	A		B		C		D		E	
	in	mm	in	mm	in	mm	in	mm	in	mm
DM 3000P	16	406	20	508	10 1/2	268	10	254	5	127

Installation examples



Contacts

Submitted by:	Date:
Quantity: Model:	Project #:
Comments:	
Location:	
Architect:	
Engineer:	Contractor:

Distributed by:

--

United States 10048 Industrial Blvd. • Lenexa, KS 66215 • 1.800.747.1762 • www.fantech.net

Canada 50 Kanafkakt Way • Bouctouche, NB E4S 3M5 • 1.800.565.3548 • www.fantech.net

Fantech, reserves the right to modify, at any time and without notice, any or all of its products' features, designs, components and specifications to maintain their technological leadership position.



fantech®
a systemair company