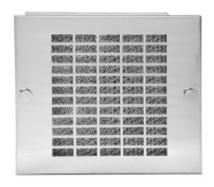


Quality Products. Service Excellence.

105-550 CFM Filtered Fan Boxes XF Series







Description

- In a typical cooling arrangement, the filtered fan box pulls air into the enclosures and the filter grill is used as an air outlet.
- The washable aluminum filter grill and the air filter are easily accessible and can be removed for cleaning.
- The filtered fan boxes are available in either 115 VAC or 230 VAC, 50/60 Hz.
- Filtered passive ventilation can be provided by an exhaust filter for either convection cooling or in combination with a fan in forced air cooling.

Standards

- UR/CUR/CE approved fan motors.
- · CSA listed on fan only.

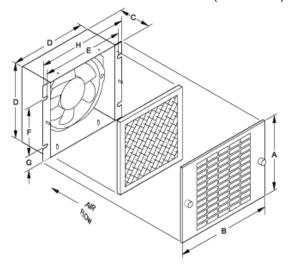
Features

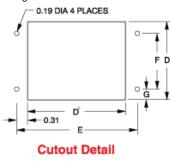
- 115 VAC or 230 VAC, 50/60 Hz.
- 12" lead wires.
- Exceptionally quiet operation.
- · Versatile mounting and adaptability.
- · Heavy-gauge steel construction.
- · Attractive stainless steel grills.
- Shipped with air flow to pressurize. Can be user modified to exhaust.
- Aluminum filter is coated with adhesive baffle surfaces for dust and dirt collection. Can be recoated after cleaning for optimum performance.
- Drilling template included.
- **Note**: One grill and filter are included with each fan package. Normally, an additional exhaust grill and filter are required for each installation and must be ordered separately.

Accessories

Filter Coat

Thermostats





Filtered Fan Boxes

	Free Flow							
	Air Delivery		RPM	Running	Fan Housing			
Part No.	(CFM)	Volts	Nominal	Amps	Watts	Н	W	D
XF4115	105	115	3000	0.18	15	5.63	5.63	2.38
XF4230	105	230	3000	0.09	15	5.63	5.63	2.38
XF6115	220	115	3300	0.29	33	7.13	7.13	3.00
XF6230	220	230	3300	0.15	33	7.13	7.13	3.00
XF10115	560	115	1600	0.87	60	11.13	11.13	4.56
XF10230	560	230	1600	0.45	60	11.13	11.13	4.56

¹ Dimension for mounting and cabinet cutout. Secure sheet metal with #10 hardware.

Exhaust Grill and Filters

Part No.	н	W
XFG4	6.13	7.38
XFG6	7.63	8.88
XFG10	11.63	13.00

 $^{^{\}mbox{\tiny 1}}$ Dimension for mounting and cabinet cutout. Secure sheet metal with #10 hardware.

Replacement Filters

Part No.	Pkg. Qty.			
XFF4	3			
XFF6	3			
XFF10	3			

Data subject to change without notice

© 2020. Hammond Manufacturing Ltd. All rights reserved.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Hammond:

XF6115 XFG10 XF4230 XFG4 XFG6 XF10115 XF4115 XF6230 XF10230 XFF6 XFF10 XFF4