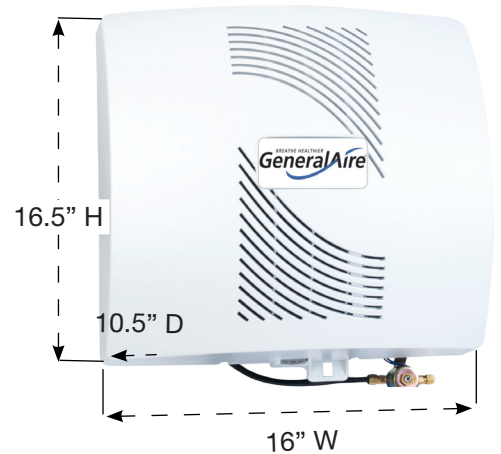


Spec Sheet

1000M (GFI #5735) & 1000A (GFI #5730)	
Type	Fan Powered Flow-Through Humidifier
GPD (Based on 120° Plenum Temperature)	18
Dimensions (Inches)	16 W x 16.5 H x 10.5 D
Weight (Pounds)	15
Replacement Vapor Pad®	GA19 (GFI#7919) (Replace 1-2 Times Per Season)
Home Size (Sq. Ft.)	To 3,000
Installation	Warm Air / Return Air Plenum
Plenum Opening (Inches)	14.125 W X 12 H
Pallet Quantity	24
Cabinet Construction	UV-Stable Automotive Grade Plastic
Humidistat (M/A Models)	MHX3C / GFX3
Voltage (Volts)	120
Warranty (Years)	10
In The Box	“M” Models: MHX3C / “A” Models: GFX3 (Included) In Box: Humidifier, Humidistat, Control Bypass Damper, Solenoid Valve, Vapor Pad®, Saddle Valve, (GCV3412 Code Valve - A Models), Installation Instructions, Template, Parts.



Wiring Illustration

MHX3C (GFI #7038)
 Manual Humidistat



Included
 “M” Models

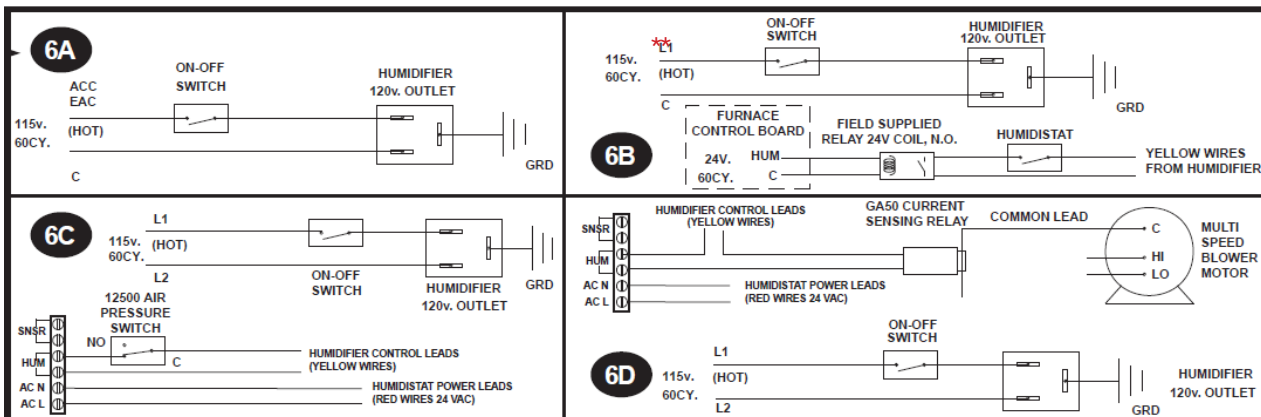
GFX3 (GFI #7050)
 Automatic Humidistat



Included
 “A” Models

6A - With Furnace Circuit Board - With Mechanical Humidistat Only
 6B - With Constant Power to Humidifier - With Mechanical Humidistat Only
 - ****Red Wires Are Not Used for This Wiring Method**

6C - With Electronic Humidistat - Pressure Sensing
 6D - With Electronic Humidistat - Current Sensing



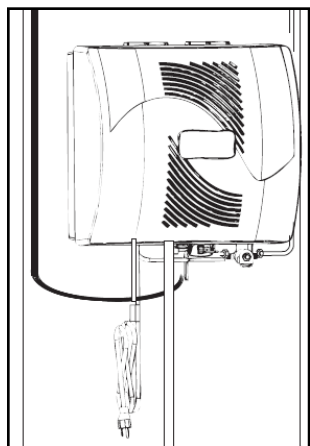
See installation manual for more detail.

GeneralAire® Models 1000M & 1000A
 Fan Powered Flow Through Humidifiers

Spec Sheet

Installation:

- Vertical plenum surface of any forced air furnace



Recommended Settings:

At Outside Temperature		Recommended Setting
-20°F	-29°C	15%
-10°F	-23°C	20%
0°F	-18°C	25%
10°F	-12°C	30%
20°F	-7°C	35%
30°F	-1°C	40%

Use Plastic Tubing for
Cold Water Supply

Use Copper Tubing for
Hot Water Supply

Expected Humidity Performance Coverage in Sq. Ft. Based on Construction Type:

Model No.	GPD	Loose (0.75 AC/H)	Average (0.50 AC/H)	Tight (0.30 A/CH)
570	12	800 Sq. Ft.	1200 Sq. Ft.	2000 Sq. Ft.
900	17	1115 Sq. Ft.	1650 Sq. Ft.	2800 Sq. Ft.
1000	18	1175 Sq. Ft.	1770 Sq. Ft.	3000 Sq. Ft.

Go to [www.generalaire.com / support / humidification calculator](http://www.generalaire.com/support/humidification-calculator) to assist in humidifier selection.

Humidifier Performance Baseline Criteria

Outside Design Temp.	0°F (-18°C)
Outside Design R.H.	70% R.H.
Inside Design Temp.	70°F (21°C)
Inside Design R.H.	30% R.H.
Air Changes / Hour (AC/H)	0.30
Ceiling Height	8 ft.
Furnace Plenum Temp.	120°F (49°C)
Furnace Run Time for Calculating Sq. Ft.	8 Hr. / Day

Our Brands



43800 Grand River Avenue
 Novi, Michigan 48375
 Toll Free: (866) 476-5101
www.generalaire.com



400 Midwest Rd.
 Toronto, ON M1P3A9 Canada
 Toll Free: (888) 216-9184
www.cgfproducts.com

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