

MINI MAKE UP AIR



- Ranging from 45 to 600 CFM
- Reduces field installation cost
- Compact
- Meets ASHRAE 62.2 Standards



FAN



DAMPER



SPEED
CONTROL



MODULATING
TEMP. SENSOR



WASHABLE
FILTER



REVERSIBLE
AIRFLOW

SPECIFICATIONS



Units are available in a wide range of sizes from 6" to 12" collars, single phase or 3 phase up to 20 kW capacity. See size chart and ordering example below.



SPEED CONTROL

The fan speed controller allows fine tuning of the air volume required based upon your specific installation.



FAN

All units are equipped with high quality fans with ball bearings for lowest noise and longest life. Based on the size of unit, the fans provide the airflow required up to 600 CFM



MODULATING TEMP. SENSOR

Electronic temperature sensors control the heater proportionally to maintain the pre-set air temperature in the duct and match the exact capacity required minimizing operating costs.



DAMPER

Built-in dampers are also included to provide a complete mini make up air solution in a compact package.



WASHABLE FILTER

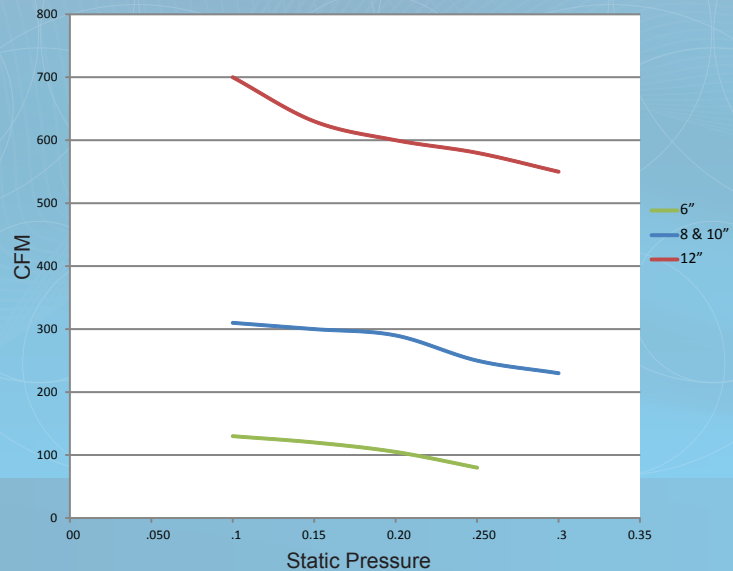
Easy access allows the filter to be removed, washed and be replaced without any tools, eliminating unnecessary costs.

AVAILABLE SIZES:

	100CFM Fan		300CFM Fan		600CFM Fan
Collar Size	6"	6"	8"	10"	12"
Single Phase	•		•	•	•
Three Phase		•	•	•	•
Max Voltage	240	600	600	600	600
Max kW	3	3	6	10	20
Dimensions (X x Y x Z)	18 1/2" x 8" x 10 1/2"		36 1/2" x 15" x 15"		43 1/2" x 16" x 21"
	31 1/2" x 10" x 13 3/4"		36 1/2" x 15" x 15"		
Controls Included	Room Controller	Current Sensor	Current Sensor	Current Sensor	Current Sensor

Note: Sizes are approximate and may change without notice

FAN PERFORMANCE:



When ordering please specify the collar size, kW and voltage/phase as in the following example:

FER-12-20-600/3

Collar size (inches) — 12 — kW — 20 — Voltage/Phase — 600/3



Reversible Airflow

There is no need to modify the fan or any wiring to reverse the airflow, simply rotate the unit 180°.

