





130 CFM @ 0.20" SP., 26.0 Watts 80 CFM @ 0.20" SP., 12.8 Watts 30 CFM @ 0.20" SP., 7.8 Watts

# **Blower Wheel**

Balanced polymeric dual inlet blower wheel secured in place using a hex nut.

# **Adjustable Capacity Motor**

Variable capacity settings allow the fan to be set from 30 to 130 CFM 4 pole ECM motor, permanently lubricated, thermally protected 115/120V 60 Hz., 0.30 amps.

Fan Efficacy: 5.4 CFM/Watt at 130 CFM, 0.2" SP.

Static Pressure Range: Up to 0.4" SP.

### Controller

Unit mounted controller monitors temperature and humidity of incoming air and allows installer to configure optimal ventilation.

# Fan Housing

Insulated 26 gauge baked epoxy housing. Overall dimensions: 14<sup>7</sup>/<sub>8</sub>"H x 11<sup>1</sup>/<sub>2</sub>"D x 10<sup>1</sup>/<sub>8</sub>"W.

# **Duct Collars**

6" round, zinc plated metal collar adapters.

# **Electrical Connections**

0.5" electrical access. Easy wiring access via external wiring compartment cover or internal access plate.

#### **Unit Mounting**

Designed to surface mount to a wall or ceiling with the included mounting brackets. Can be mounted onto joists, studs or the housing mounting brackets can be adapted for overhead mounting (hardware not provided).

#### **Optional Air Filter**

 $\overline{\text{An optional } 10^{\circ} \times 10^{\circ} \times 2^{\circ}}$  air filter can be added to the unit (not included).

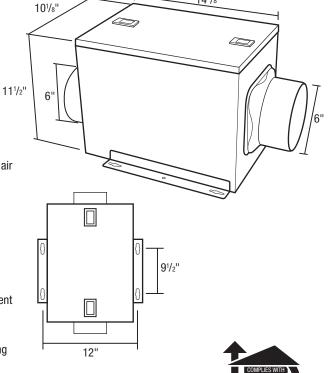
Allows easy air flow measurement with Pitot tube or similar device.

# **Single Pack Shipping Info**

Box Dim: 23" x 15<sup>7</sup>/<sub>8</sub>" x 12<sup>3</sup>/<sub>4</sub> Shipping Weight: 18.0 lbs.



147/8"



PROJECT						ARCHITECT		
LOCATION						ENGINEER		
CONTRACTOR						SUBMITTED BY		DATE
FAN MODEL Number Number	СҒМ	IN W.G.	RPM	WATTS	AMPS	SONES	QTY	OPTIONAL EQUIPMENT & REMARKS







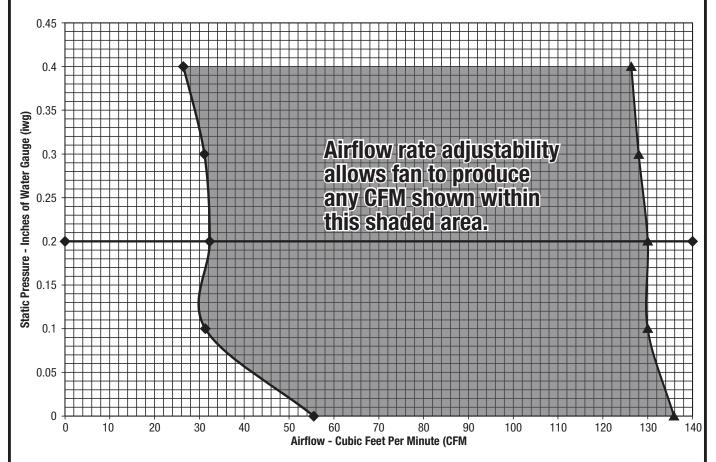
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Canada: Brampton, Ontario Tel: 905-456-2033 Fax: (905) 456-1015





# **Model QFAMD Fan Curve**









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