

SPECIFICATIONS MFDC FRESH AIR SUPPLY FAN

130 CFM @ 0.20" SP. 30 CFM @ 0.20" SP.

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: 5.5 CFM/Watt at 130 CFM, 0.2" SP.

Static Pressure Range: Up to 0.4" SP.

• Fan Housing

Insulated 26 gauge housing. Overall dimensions: $14^{7}/8$ "H x $11^{1}/2$ "D x $10^{1}/8$ "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

An optional 10" x 10" x 2" air filter can be added to the unit (not included).

Test Port

<u>Allows easy air flow mea</u>surement with Pitot tube or similar device.

Single Pack Shipping Info

Box Dim: 23" x 15⁷/₈" x 12³/₄" Shipping Weight: 18.0 lbs.







