





# 100 CFM/1.0 Sones @ 0.10" SP. 78 CFM @ 0.25 SP.

#### Grill

White, polymeric grill secured in place with torsion springs; easily removed if necessary, dimensions - 11" x 13%.

#### Blower Wheel

Balanced polymeric dual inlet blower wheel  $5^{15}/_{32}$ " dia. x 4" depth, 30 paddles, secured in place using 8M hex nut.

#### Motor

Enclosed 4 pole electronically balanced permanently split capacitor motor (PSC); life time lubrication, suitable for continuous operation. Motor bearings - ball. Rated 115/120 volts, 60 Hz.

## Fan Housing

23 gauge galvanized steel housing.

Overall dimensions 107/8" x 93/8" x 77/8".

## Duct Collar

Plastic collar for 6" duct connection, comes complete with built in non-metallic back draft damper for quiet operation.

### Ventilating Area

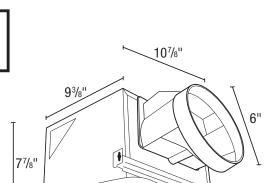
For bathrooms up to 100 sq. ft. For other rooms up to 125 sq. ft.

#### Electrical Connections

 $\frac{1}{2}$ " electrical knockouts provided. Easy wiring access via either internal or external wiring compartment cover.

# • Single Pack Shipping Info

Box Dim: 16" x 14\%" x 9\%" UPC: 0-8316294103-9 Shipping Weight: 12.5 lbs.



Acceptable for use over tub or shower when installed in a GFCI protected branch circuit.

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## Unit Mounting

The housing will mount in ceilings with at least 8" of clearence and through drywall thickness up to 3/4", with a rough-in opening of 11" x 91/2". The housing will mount either between 16" or 24" on center joists, using the 4 supplied housing mounting rails. The housing mounting rails can be adapted for overhead mounting (hardware not provided).

| EXPANDED PERFORMANCE |                                  |      |     |     |      |     |      |                  |                  |                      |      |
|----------------------|----------------------------------|------|-----|-----|------|-----|------|------------------|------------------|----------------------|------|
|                      | Static Pressure (inches of w.g.) |      |     |     |      |     |      | Sones<br>@ .1 SP | Fan Speed<br>RPM | Maximum<br>Fan Watts | Amps |
|                      | 0                                | 0.05 | 0.1 | 0.2 | 0.25 | 0.3 | 0.35 |                  |                  |                      |      |
| Air Flow - CFM       | 111                              | 106  | 100 | 86  | 78   | 70  | 52   | 1.0              | 914              | 26.6                 | 0.3  |

| PROJECT       |                 |     |            |     |       |      | ARCHITECT         |     |                                 |  |
|---------------|-----------------|-----|------------|-----|-------|------|-------------------|-----|---------------------------------|--|
| LOCATION      |                 |     |            |     |       |      | ENGINEER          |     |                                 |  |
| CONTRACTOR    |                 |     |            |     |       |      | SUBMITTED BY DATE |     |                                 |  |
| FAN<br>Number | MODEL<br>NUMBER | СҒМ | IN<br>W.G. | RPM | WATTS | AMPS | SONES             | QTY | OPTIONAL EQUIPMENT<br>& REMARKS |  |
| 1             |                 |     |            |     |       |      |                   |     |                                 |  |







**U.S.:** 820 Lincoln Avenue West Chester, Pennsylvania 19380-4466 Tel: (610) 692-7400 • 877-304-3785

Fax: (610) 696-8048

Canada:

Brampton, Ontario Tel: 905-456-2033

Specifications subject to change without notice. Updated 11-23