





# 50 CFM/0.3 Sones @ 0.10" SP. 35 CFM @ 0.25" SP.

## Grill

White, polymeric grill secured in place with torsion springs; easily removed if necessary, dimensions - 11" x  $13^3/4$ ". Moonstone glass lens.

# Blower Wheel

Balanced polymeric dual inlet blower wheel 51/4" dia. x 27/8" depth, 30 paddles, secured in place via press fit.

#### Motor

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

# Fan Housing

23 gauge galvanized steel housing. Overall dimensions  $10^7/8$ " x  $9^3/8$ " x  $7^7/8$ ".

# Duct Collar

Plastic collar for 4" duct connection, comes complete with built in non-metallic back draft damper for quiet operation.

# Ventilating Area

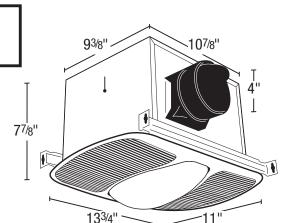
For bathrooms up to 50 sq. ft. For other rooms up to 60 sq. ft.

# Electrical Connections

1/2" electrical knockouts provided. Easy wiring access via either internal or external wiring compartment cover.

#### Lighting

Dimmable LED Lamp rated 8.5 Watts 800 Lumens 94 Lumens/Watt, 3000K. California Title 24 and JA8 compliant.



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





# Unit Mounting

The housing will mount in ceilings with at least 8" of clearance and through drywall thickness up to  $^3/_4$ ", with a rough-in opening of  $11^1/_8$ " x  $95^1/_8$ ". Rated for ceilings insulated to R-40. 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).

## Single Pack Shipping Info

Box Dim: 15<sup>15</sup>/<sub>16</sub>" x 14<sup>5</sup>/<sub>16</sub>" x 9<sup>7</sup>/<sub>8</sub>" UPC: 0-8316294042-1 Shipping Weight: 13.6 lbs.

| EXPANDED PERFORMANCE |                                  |      |     |       |      |     |       |           |         |           |      |  |
|----------------------|----------------------------------|------|-----|-------|------|-----|-------|-----------|---------|-----------|------|--|
|                      |                                  |      |     |       |      |     | Sones | Fan Speed | Maximum |           |      |  |
|                      | Static Pressure (inches of w.g.) |      |     |       |      |     |       | @ .1 SP   | RPM     | Fan Watts | Amps |  |
|                      | 0                                | 0.05 | 0.1 | 0.125 | 0.15 | 0.2 | 0.25  |           |         |           |      |  |
| Air Flow - CFM       | 53                               | 51   | 50  | 49    | 48   | 43  | 35    | 0.3       | 911     | 16.0      | 0.60 |  |

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







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