

80 CFM/<0.3 SONES @ 0.10 STATIC PRESSURE HVI CERTIFIED. 120 Volts, 60 Hz, 0.3 Amps

Grill

White, polymeric grill secured in place with torsion springs; easily removed if necessary, dimensions - 14.31" x 14.31".

Blower Wheel

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

Motor

Enclosed 4 pole high efficiency, permanently split capacitor motor (PSC); life time lubrication, suitable for continuous operation. Motor bearings - sleeve. Rated 115/120 volts, 60 Hz, 0.3 amps.

Fan Housing

23 gauge galvanized steel housing. Overall dimensions: 12.88"x 12.75"x 9.88".

Duct Collar

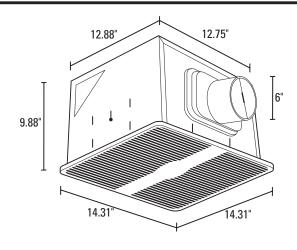
 $6\ensuremath{\text{"}}$ round, zinc plated metal collar adapter. $6\ensuremath{\text{"}}$ spring loaded aluminum backdraft damper.

Electrical Connections

5" electrical knockouts provided. Easy wiring access via either internal or external wiring compartment cover.

Single Pack Shipping Info

Box Dim: 20" x 15.94" x 11.38" Shipping Weight: 17 lbs.



Unit Mounting

The housing will mount through drywall thickness up to .75", with a rough-in opening of 13.13" x 13". Rated for ceilings insulated to R-40. The housing will mount either between 16" or 24" on center joists, using the 2 supplied housing mounting brackets. The housing mounting brackets can be adapted for overhead mounting (hardware not provided). The unit is provided with an optionally installed ceiling flange to ensure proper building infiltration rates are maintained and that no air leaks occur between the fan housing and ceiling cutout.

| PERFORMANCE | | | | | | | | | | | |
|-----------------------------|----|-----|-------|----------------------|------------------|----------------|------|------|-----|------|--|
| | | | Stati | HVI Sones @ .1 SP | Fan Speed RPM | Power Watts | | | | | |
| | 0 | 0.1 | 0.15 | 0.2 | 0.25 | 0.3 | 0.35 | | | | |
| Air Flow - CFM (High Speed) | 94 | 80 | 70 | 60 | 48 | 31 | 13 | <0.3 | 743 | 29.4 | |

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







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

Fax: (610) 696-8048

Canada: 8 Edvac Road Brampton, Ontario L6S 5P2 Tel: (905) 456-2033 Fax: (905) 456-1015