

HIGHEST AVAILABLE SPEED: 130 CFM/0.3 Sones @ 0.10" SP. **LOWEST AVAILABLE SPEED:** 30 CFM/<0.3 Sones @ 0.10" SP.

Grill

White, polymeric grill secured in place with torsion springs; easily removed if necessary, dimensions - 17" x 15⁷/₈".

Blower Wheel

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

Adjustable Capacity DC Motor

11 capacity settings allow the fan to be set to the required exhaust rate for continuous ventilation. Set points include:

30 40 50 60 70 80 90 100 110 120 & 130 CFM

Quiet DC motor maintains CFM ratings across multiple static pressures, suitable for continuous operation, permanently lubricated, $115/120V\ 60\ Hz.,\ 0.4\ amps.\ Maximum\ fan\ watts\ @\ 0.1\ SP.:\ 7.4\ watts$

Ideal for compliance with ASHRAE 62.2, LEED, ENERGY STAR® for Homes, California Title 24 and other programs.

Fan Housing

23 gauge galvanized steel housing. Overall dimensions: 127/s"x 123/4"x 97/s".

Humidity Sensor

Integrated humidity sensor, adjustable up to 80% RH automatically turns fan to high speed until humidity drops to the desired set point.

<u>Duct Collar</u>

6" round, zinc plated metal collar adapter. Gasketed, spring loaded aluminum backdraft damper.

• Electrical Connections

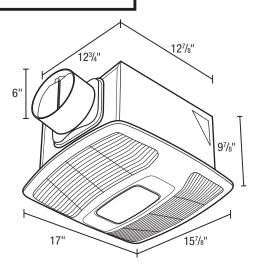
1/2" electrical knockouts provided. Easy wiring access via either internal or external wiring compartment cover.

Lighting

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

Single Pack Shipping Info

Box Dim: 20" x 157%" x 113% Shipping Weight: 17 lbs.



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



Unit Mounting

The housing will mount through drywall thickness up to ¾", with a rough-in opening of 13½" x 13". 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.

SEE REVERSE SIDE FOR STATIC PRESSURE RANGES

PROJECT	•						ARCHITECT			
LOCATION						ENGINEER				
CONTRAC	CTOR						SUBMITTED BY			DATE
FAN NIIMBER	MODEL NUMBER	CFM	IN W.G.	RPM	WATTS	AMPS	SONES	QTY	OPTIONAL EQUIPMENT & REMARKS	
NOMBER	NOMBER		w.u.						Q HEN	MAIIRO







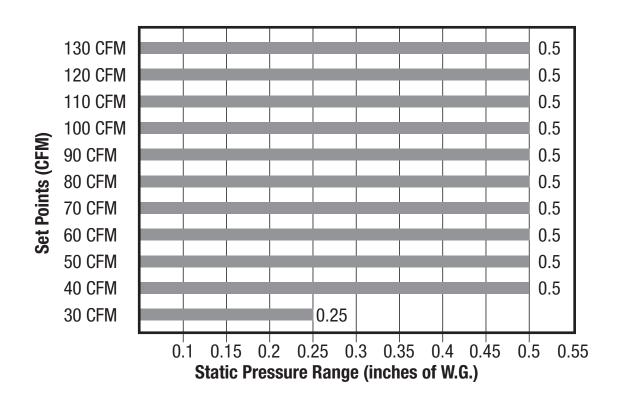
U.S.: 820 Lincoln Avenue West Chester, Pennsylvania 19380-4466 Tel: (610) 692-7400 ● 877-304-3785 Fax: (610) 696-8048 Canada: Brampton, Ontario Tel: 905-456-2033 Fax: (905) 456-1015

Specifications subject to change without notice. Updated 6-21





ACHIEVABLE STATIC PRESSURES









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