





130 CFM/<0.3 Sones @ 0.10" SP., 32.5 Watts 93 CFM @ 0.25 SP.

• Grill

White, polymeric grill secured in place with torsion springs; easily removed if necessary, dimensions - $141/4" \times 141/4"$.

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.

Fan Housing

23 gauge galvanized steel housing. Overall dimensions: 127/8"x 123/4"x 97/8".

• Humidity Sensor

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

Duct Collar

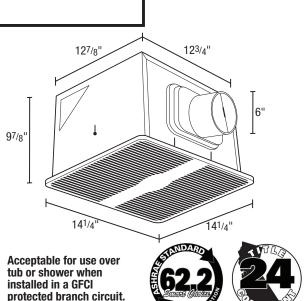
6" round, zinc plated metal collar adapter. 6" spring loaded aluminum backdraft damper.

• Electrical Connections

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

<u>Single Pack Shipping Info</u>

Box Dim: 20" x 157/8" x 113/8" Shipping Weight: 17 lbs.



• Unit Mounting

The housing will mount through drywall thickness up to 3/4", with a rough-in opening of $131/8" \times 13"$. 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.

				EXPA	NDED	PERFC	ORMAN	NCE					
	Static Pressure (inches of w.g.)							Sones @ .1 SP	Sones @ .25 SP	Fan Speed RPM	Power Watts	Amps	
	0	0.1	0.15	0.2	0.25	0.3	0.35						
Air Flow - CFM	149	130	119	107	93	79	62	<0.3	<0.3	783	32.5	0.30	
PROJECT ARCHITECT													
LOCATION						ENGINEE	R						
CONTRACTOR						SUBMITTED BY			DATE				
FAN MODEL NUMBER NUMBER	CFM	IN W.G.	RPM	WATTS	AMPS	SONES	QTY			NAL EQUIPMEN & REMARKS	NT		
Intertek					U.S.: 820 Lincoln Avenue West Chester, Pennsylvania 19380-4466 Tel: (610) 692-7400 • 877-304-3785 Fax: (610) 696-8048				66 Bran Tel: (Canada: 8 Edvac Drive Brampton, Ontario L6S 5P2 Tel: (905) 456-2033 • 800-250-8767 Fax: (905) 456-1015			

Specifications subject to change without notice.