





80 CFM/<0.3 Sones @ 0.10" SP. Boost Speed: 110 CFM/0.6 Sones @ 0.10" SP., 87 CFM @ 0.25" SP.

• Grill

White, polymeric grill secured in place with torsion springs; easily removed if necessary, dimensions - 17" x 15%.

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. Rated 115/120 volts, 60 Hz.

• Fan Housing

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

• Duct Collar

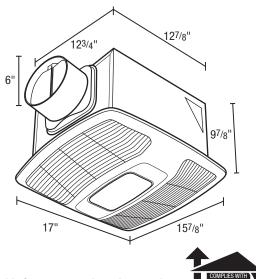
6" round, zinc plated metal collar adapter. 6" spring loaded and gasketed aluminum backdraft damper.

• Electrical Connections

0.5" 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 through drywall thickness up to 3/4", with a rough-in opening of $13^{1}/8" \times 13"$. 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.

	EX	PAND	ED PE	RFORM	MANCE					
	Static Pressure (inches of w.g.)						Sones @ .1 SP	Fan Speed RPM	Maximum Fan Watts	Full Load Amps
Air Flow - CFM	0 101	0.05 90		0.15 0.2 70 59		0.375	<0.3	843	37.0	0.7
Boost speed provides 87 CFM @ .25 Stati	ic Pressure, (0.6 sones				-				-
PROJECT ARCHITECT										
LOCATION					ENGINEE	2				
CONTRACTOR	RACTOR SUBMITTED B								DATE	
FAN MODEL CFM	IN W.G.	RPM	WATTS	AMPS	SONES	QTY		OPTIONAL E & REM		
Energy STAR					W T	est Chest el: (610) 6		e nia 19380-446 77-304-3785	Tel: 905	a: on, Ontario 5-456-2033)5) 456-101