



80 CFM/<0.3 Sones @ 0.10" SP. 110 CFM/0.7 Sones @ 0.10" SP. (Boost) 84 CFM @ 0.25 SP. (Boost)

• <u>Grill</u>

White, polymeric grill secured in place with torsion springs; easily removed if necessary, dimensions - $14^{7/16''} \times 14^{7/16''}$.

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 - ball. Rated 115/120 volts, 60 Hz.

• Fan Housing

23 gauge galvanized steel housing. Overall dimensions: $12^{7}/_{8}$ "x $12^{3}/_{4}$ "x $9^{7}/_{8}$ ".

• Duct Collar

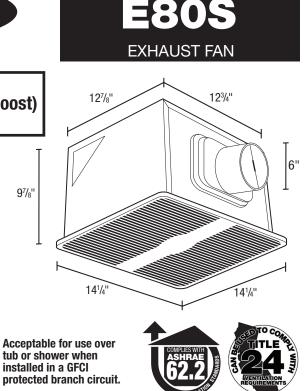
6" round, zinc plated metal collar adapter. Gasketed, spring loaded aluminum backdraft damper.

• Electrical Connections

 $^{\prime\prime}\!\!/_{\!\!2}"$ electrical knockouts provided. Easy wiring access via either internal or external wiring compartment cover.

• Single Pack Shipping Info

Box Dim: 20" x 15⁷/₈" x 11³/₈" UPC: 0-8316294130-5 Shipping Weight: 14.1 lbs.



SPECIFICATIONS

<u>Unit Mounting</u>

The housing will mount through drywall thickness up to $\frac{3}{4}$ ", with a rough-in opening of 13" x $12^{7}/8$ ". 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 PEI	RFORM	ANCE			
		Static Pressure (inches of w.g.)					Sones @ .1 SP	Fan Speed RPM	Maximum Power Watts	Amps
	0	0.05	0.1	0.15	0.20	0.25*				
Air Flow - CFM	111	95	80	67	53	31/84	<0.3	760	37.0	0.3
* Boost speed provides 84 CFM @ .25 St	atic Pressure,	0.7 sones								
PROJECT ARCHITECT										
LOCATION										
CONTRACTOR						SUBMITTED BY			DATE	
FAN MODEL NUMBER NUMBER CFM	IN W.G.	RPM	WATTS	AMPS	SONES	QTY	OPTIONAL EQUIPMENT & REMARKS			
Intertek	us ENERGY STAR					U.S.: 820 Lincoln Avenue West Chester, Pennsylvania 19380-4466 Tel: (610) 692-7400 • 877-304-3785 Fax: (610) 696-8048				tario 56-2033

Specifications subject to change without notice.