



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 - $14^{7}/_{16}$ " x $14^{7}/_{16}$ ".

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

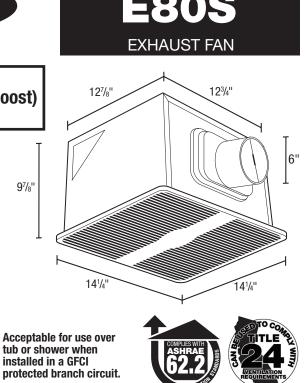
6" round, zinc plated metal collar adapter. Gasketed, spring loaded aluminum backdraft damper.

• 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.

EXPANDED PERFORMANCE										
							Sones	Fan Speed	Maximum	
	Static Pressure (inches of w.g.)						@ .1 SP	RPM	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 Static Pressure, 0.7 sones										
PROJECT ARCHITECT										
LOCATION										
CONTRACTOR SU						BMITTED BY DATE				
	151									
FAN MODEL CFM	IN W.G.	RPM	WATTS	AMPS	SONES	QTY	OPTIONAL EQUIPMENT & REMARKS			
	SMADE	IN AMERICA								
						U.S.: 820 Lincoln Avenue			Canada:	
CULISTED US CHERGY						West Chester, Pennsylvania 19380-4466				Ontario
						Tel: (610) 692-7400 • 877-304-3785				56-2033
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Specifications subject to change without notice.