



130 CFM/<0.3 Sones @ 0.10" SP. 150 CFM/0.7 Sones @ 0.10" SP. (Boost) 113 CFM @ 0.25 SP. (Boost)

• Grill

White, polymeric grill secured in place with torsion springs; easily removed if necessary, dimensions - $14^{1}/4^{"} \times 14^{1}/4^{"}$.

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 - 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

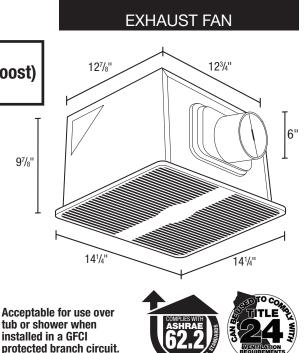
6" round, zinc plated metal collar adapter. Gasketed, spring loaded aluminum backdraft damper.

<u>Electrical Connections</u>

.5" 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: 0-8316294132-9 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											
	Static Pressure (inches of w.g.)						Sones @ .1 SP	Fan Speed RPM	Maximum Power Watts	Amps	
Air Flow - CFM	0	0.1 130	0.15	-	0.25* 89/113	0.3	0.35	<0.3	812	37.0	0.3
* Boost speed provides 113 CFM @ .25 St				104 (09/113	71	51	<0.5	012	57.0	0.5
PROJECT ARCHITECT											
LOCATION					EN	IGINEE	8				
CONTRACTOR SUBMITTED							ED BY	DATE			
FAN MODEL CFM NUMBER NUMBER	IN W.G.	RPM	WATTS	AMI	PS S	ONES	QTY	OPTIONAL EQUIPMENT & REMARKS			
U.S.: 820 Lincoln A West Chester, Penn Tel: (610) 692-7400 Fax: (610) 696-804									nia 19380-446	Canada: 6 Brampton, Tel: 905-4	