



127/8

141/4



• Grill

White, polymeric grill secured in place with torsion springs; easily removed if necessary, dimensions - 14¹/4" x 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 - ball. Rated 115/120 volts, 60 Hz.

• Fan Housing

23 gauge galvanized steel housing. Overall dimensions: $127/_8"x\ 12^3/_4"x\ 97/_8".$

Motion Sensor

Integrated motion sensor automatically turns fan to high speed when room is occupied. Adjustable off delay from 30 seconds to 80 minutes.

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. Gasketed, spring loaded aluminum backdraft damper.

• Electrical Connections

.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 11³/8¹ Shipping Weight: 17 lbs.

Acceptable for use over tub or shower when installed in a GFCI protected branch circuit.

97/8'



141/4"

123/4"

6"

• Unit Mounting

The housing will mount through drywall thickness up to $3/4^{"}$, with a rough-in opening of $13^{1}/_{8}$ " x 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.

EXPANDED PERFORMANCE											
							Sones	Fan Speed	Maximum		
	Static Pressure (inches of w.g.)						@ .1 SP	RPM	Power Watts	Amps	
	0	0.1	0.15		25* 0.3	0.35		010	07.0		
Air Flow - CFM	153	130	117	104 89/	113 71	51	<0.3	812	37.0	0.3	
* Boost speed provides 113 CFM @ .25 Static Pressure, 0.7 sones											
PROJECT ARCHITECT											
					ENGINEE						
LOCATION ENGINEER											
CONTRACTOR SUBMITTED BY DATE											
SUDIVITIED BY								-	DATE		
							OPTIONAL EQUIPMENT				
NUMBER NUMBER CFM	W.G. RPM WATTS AMPS SONES QTY & OFTIONAL EQUIPMENT W.G. & REMARKS										
						1					
	ETS MAD	AMERICA				C . 020 I	incoln Avonu		Canada:		
					-	U.S.: 820 Lincoln Avenue				Ontorio	
							West Chester, Pennsylvania 19380-4466 Brampton, Ontario Tel: (610) 692-7400 877-304-3785 Tel: 905-456-2033				
Intertek ENERGY STAR						()		//-304-3/85			
Intertek ENERGY STAR Voltes of AREA Fax: (610) 696-8048 Fax: (905) 4										400-1015	