Job Name: Mark:

Submitted By: Date:12/15/2025

Insulated Ventilator



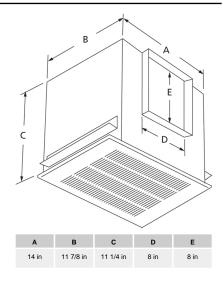
Insulated, quiet, high performance exhaust ventilators designed for residential, commercial, institutional and industrial applications. Factory assembled for horizontal discharge but can be rotated to vertical discharge in the field. Constructed of galvanized steel and a molded white polystyrene, easy-to-clean grille. Hardware and mounting brackets are included.

- Acoustic insulation absorbs sound for quiet operation
- Exhaust outlets are field rotatable from horizontal to vertical discharge
- · Spring loaded aluminum backdraft damper eliminates rattling
- External electrical access reduces installation time

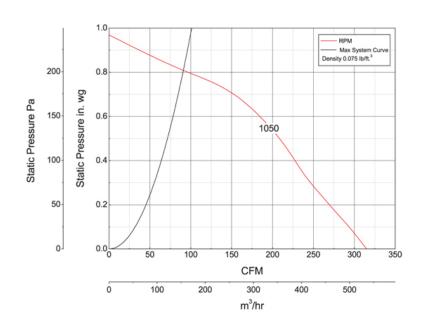
AMCA Sound & Air

Dayton Electric Mfg. Co. certifies that the ventilators shown herein are licensed to bear the AMCA seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publication 211 and AMCA Publication 311 and comply with the requirements of the AMCA Certified Ratings Program.

UL/cUL 507
CUL US LISTED
E19455



Performance Characteristics



Construction Features

Impeller Type	Forward Curved Centrifugal				
Impeller Material	Polypropylene				
Max Inlet Temp	104 °F				
Warranty Length	1 Year				

Motor Information

Motor Item Number	6381167			
Voltage	115			
Hertz (Cycle)	60 Hz			
Motor Phase	1			
Motor Enclosure	Open			
RPM	1,050 rpm			
Full Load Amps	0.72			

Air & Sound Performance

Motor HP	Max BHP	Fan RPM	CFM @	0.000" SP	0.125" SP	0.250" SP	0.375" SP	0.500" SP	0.625" SP	0.750" SP
		CFM	315	287	257	231	207	175	124	
	_	- 1050	Sones	2.4	2.5	2.8	3.0	3.2	3.6	4.5

Performance certified is for installation type B: Free inlet, Ducted outlet. Performance ratings include the effects of an inlet grille and backdraft damper. Speed (RPM) shown is nominal. Performance is based on actual speed of test. The sound ratings shown are loudness values in fan sones at 5 ft. (1.5 m) in a spherical free field calculated per AMCA Standard 301. Values shown are for installation type B: Free inlet spherical sone levels.

Catalog 405, January 2010