

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

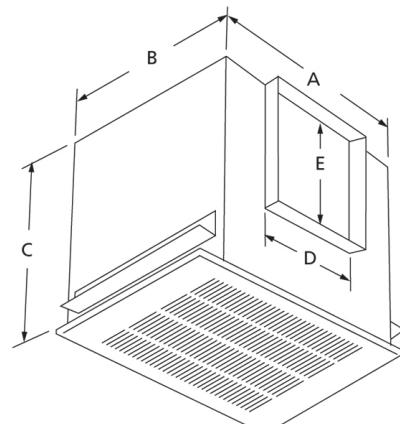
Dayton Electric Mfg. Co. certifies that the ventilators shown herein are licensed to the AMCA seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publication 211 and AMCA Publication 311 and comply with the requirements of the AMCA Certified Ratings Program.

UL/CUL 507

CSA Certified Motor

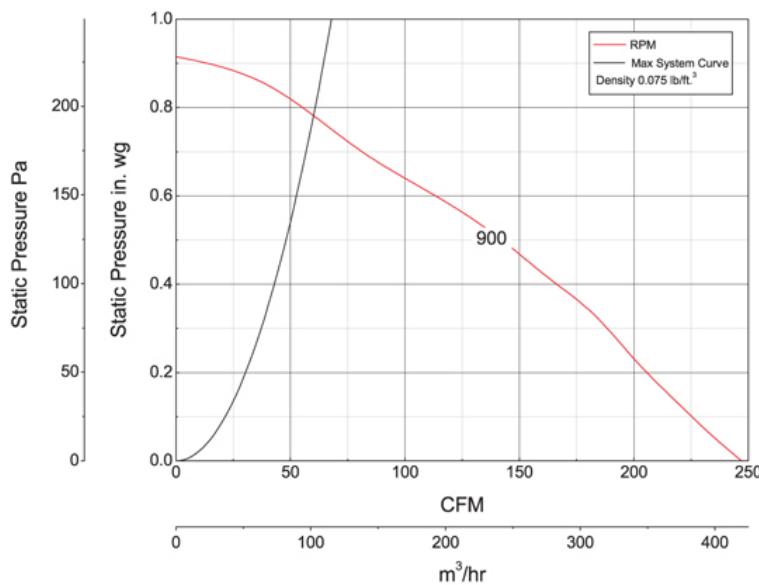


E19455



A	B	C	D	E
14 in	11 7/8 in	11 1/4 in	8 in	8 in

Performance Characteristics



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
—	—	900	CFM	267	242	224	199	162	109	68

Sones

2.0 2.0 2.5 3.0 3.5 4.0 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.