Job Name: Mark: Submitted By: Date:6/17/2025

Silent Low-Profile Ceiling Fan



Low profile, high performance exhaust ventilators designed for residential, commercial, institutional and industrial applications. Factory assembled for side discharge for installation in ceilings. Constructed of galvanized steel and a molded white polystyrene, easy-to-clean grille. Hardware and mounting brackets are included.

- Compact size for height-restricted areas
- Aluminum damper prevents unwanted backdrafts
- Vertical electrical access eliminates drilling holes
- Round standard outlet for quick, easy connections

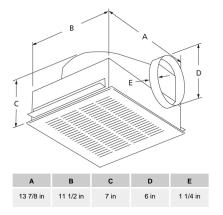
AMCA Sound & Air

Dayton Electric Mfg.

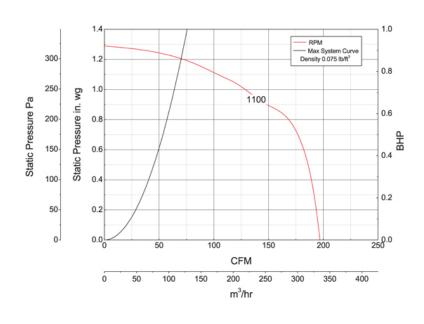
Cd. certifies that the
fairs shown herein are
licensed to bear the
license

CUL US LISTED

CSA Certified Motor



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	21DY25
Voltage	115
Hertz (Cycle)	60 Hz
Motor Phase	1
Motor Enclosure	Open Drip Proof
RPM	1,100 rpm
Full Load Amps	2.2

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	0.875" SP	1.000" SP
	1100	CFM	197	194	191	187	184	181	166	151	128	
	1100	Sones	3.5	3.8	4.2	4.6	4.9	4.9	5.2	5.3	5.4	

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