Job Name: Mark: Submitted By: Date:12/14/2025

Fans

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

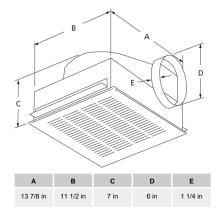
AMCA Sound & Air

Dayton Electric Mfg.

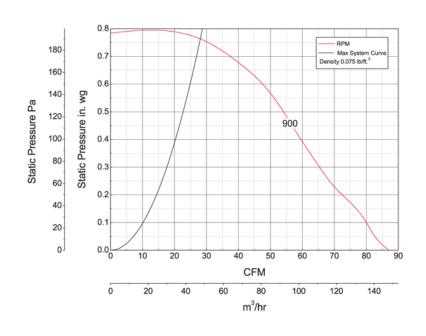
Cd. certifies that the
fairs shown herein are
licensed to bear the
license

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 | 21DX70 |
|-------------------|-----------------|
| Voltage | 115 |
| Hertz (Cycle) | Hz |
| Motor Phase | 1 |
| Motor Enclosure | Open Drip Proof |
| RPM | 950 rpm |
| Full Load Amps | 0.6 |

Air & Sound Performance

| Motor HP | Max BHP | Fan RPM | CFM @ | 0.000" SP | 0.125" SP | 0.250" SP | 0.375" SP |
|----------|---------|---------|-------|-----------|-----------|-----------|-----------|
| — — 90 | 900 | CFM | 94 | 77 | 62 | 46 | |
| | 300 | Sones | 0.8 | 0.9 | 1.3 | 2.0 | |

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