



3" Duct (Standard):
70 CFM/2.0 Sones @ 0.1" SP
54 CFM/1.5 Sones @ 0.25" SP



Description

Low noise ceiling/wall mount ventilating fan with super low profile, rated for continuous running. ENERGY STAR® qualified. It is HVI, UL, and cUL certified, and can be used to comply with ASHRAE 62.2 (local and whole building intermittent operation).

DC Motor/Blower

- Working voltage 12Vdc, operating voltage 8-12Vdc
- Insulation strength 10M Ohm (Min.)
- Dielectric strength 700VAc 60Hz
- Start-up inrush current limited to 240 mA non-inductive load, steps up to 1 amp after 300 ms
- Built-in soft start function
- Motor equipped with thermal cutoff fuse
- Locked rotor protection, powers OFF when impeller is locked abnormally
- Removable with permanently lubricated plug-in motor
- DC brushless motor engineered to run continuously
- No polarity protection and current fuse

Housing

- Galvanized steel body
- Detachable 3" diameter duct adapter
- Built-in backdraft damper
- Wiring connector type
- Brand: Eby Optoelectronic Technology Co., Ltd
- Model number: OJ-606

Grille

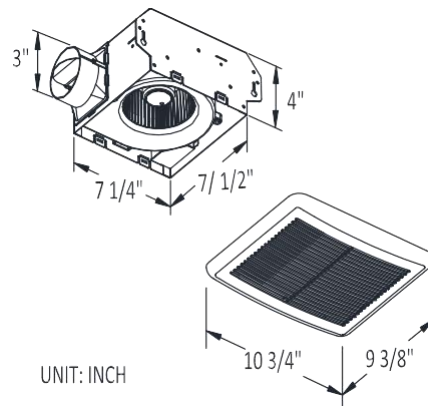
- Attaches directly to housing with torsion springs

Warranty

- 3-Year limited warranty

TYPICAL SPECIFICATION

Ventilation fan shall be Delta Breez model SLM70-LVDC; ENERGY STAR qualified with Brushless DC Motor engineered to run continuously for a minimum 70,000 hours; airflow rating of 70CFM and loudness rating of 2.0 Sones at 0.1" static pressure as certified by the Home Ventilating Institute (HVI).

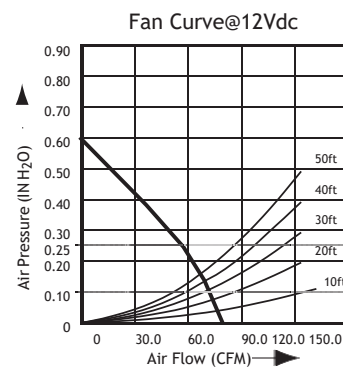


UNIT: INCH

Fan speed with different input voltage

Input Voltage (Vdc)	Fan Speed (RPM)	Current (A)
8	915	0.55
9	980	0.65
10	1055	0.70
11	1105	0.80
12	1170	0.85

BreezSlim SLM70-LVDC	3" Duct (Standard)	
Static Pressure (inches w.g.)	0.1	0.25
Air Flow (CFM)	70	54
Sones	2.0	1.5
Current (Amps)	1.0 MAX. (0.85 TYP.)	
Working Voltage (Vdc)	12	



Model	Quantity	Comments	Project:
			Location:
			Architect:
			Engineer:
			Contractor:
			Submitted by:
			Date: