breez Slim

MODEL SLM100

(**Fan** - 100 CFM)

4" Oval Duct:
100 CFM/1.0 Sones @0.1" SP, 14.5 Watts
84 CFM/1.5 Sones @0.25" SP, 17.7 Watts

Description

Low noise ceiling mount ventilating fan rated for continuous running. Fan has been ENERGY STAR qualified, HVI, UL and cUL certified and can be used to comply with ASHRAE 62.2 (local and whole building continuous and intermittent operation).

DC Motor/Blower

- Power rating of 120 volts/60Hz
- Motor equipped with thermal cutoff fuse
- Removable with permanently lubricated plug-in motor
- Built-in soft start function to increase bearings' life
- Automatically powers OFF when impeller is locked abnormally

Housing

- Galvanized steel body
- Detachable 4" oval metal duct adapter
- Built-in backdraft damper
- Hanger bars included
- Easy installation

Grille

- Attractive design using ABS material
- Attaches directly to housing with torsion springs

LED Indicator

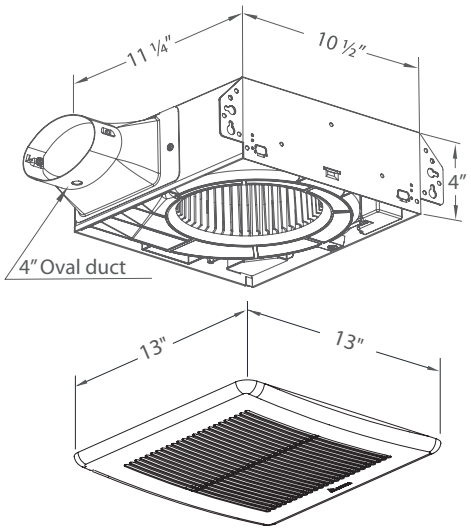
- Turn the power switch on/off to operate on/off. LED indictor will be green when power is on.

Warranty

- 3-Year limited warranty

TYPICAL SPECIFICATION

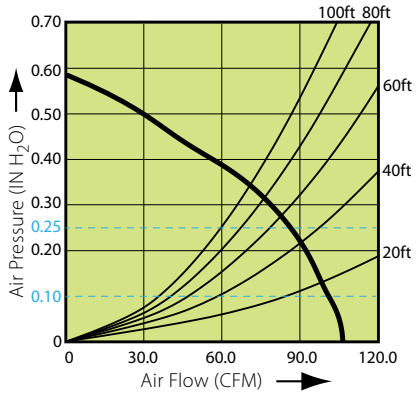
Ventilation fan shall be Delta Breez model SLM100; ENERGY STAR qualified with Brushless DC Motor engineered to run continuously for a minimum 70,000 hours; airflow rating of 100 CFM and loudness rating of 1.0 sones at 0.1" static pressure as certified by the Home Ventilating Institute (HVI); power consumption of 14.5 Watts with efficiency rating of 6.8 CFM/Watt at 0.1" static pressure; fan will feature LED indicator running light and motor lock protection. UL and cUL listed for tub/shower enclosure when use with GFCI-protected branch circuit wiring.



BreezSlim SLM100

	4" Oval Duct	
Static Pressure (Inches w.g.)	0.1	0.25
Air Flow (CFM)	100	84
Sones	1.0	1.5
Power Consumption (Watts)	14.5	17.7
Energy Efficiency (CFM/Watts)	6.8	4.7
Current (Amps)	0.30 Max	
Power Rating (V/Hz)	120/60	

SLM100 Fan Curve



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