



	<p>4" Duct (Standard): 50 CFM/<0.3 Sones @ 0.1 SP, 3.8 Watts 35 CFM/0.6 Sones @ 0.25 SP, 5.2 Watts</p>		
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Description

Low noise ceiling/wall mount ventilating fan for continuous running. Fan is ENERGY STAR® Most Efficient in 2016. It is HVI, UL, and cUL certified, and can be used to comply with ASHRAE 62.2 (local and whole building continuous and intermittent operation) , CA Title 24 requirements.

DC Motor/Blower

- Power rating of 120 volts/60Hz
- DC Brushless motor engineered to run continuously
- 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
- Self-compensating motor speed for intended airflow when static pressure is encountered

Housing

- Galvanized steel body
- Detachable 4" diameter 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

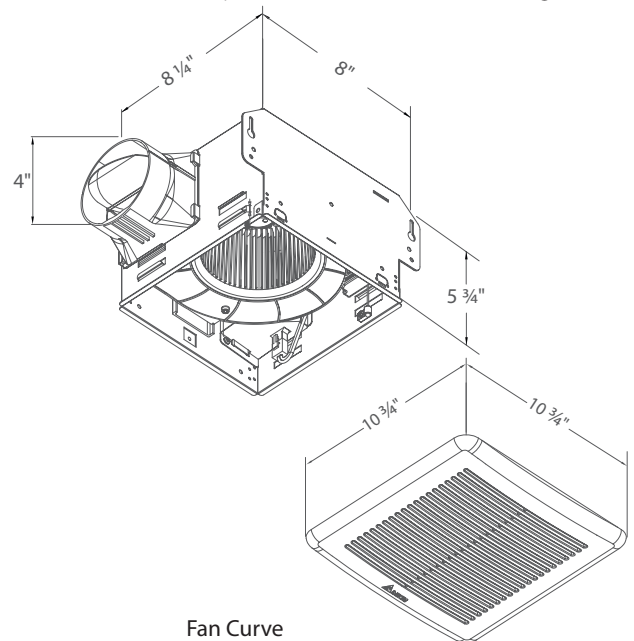
- Turn the power switch on/off to operate on/off.
LED indicator will be green when power is on

Warranty

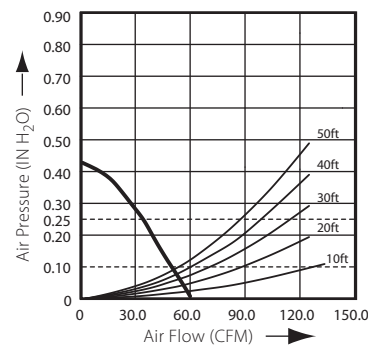
- 3-year limited warranty

TYPICAL SPECIFICATION

Ventilation fan shall be Delta Breez model GBR50; ENERGY STAR qualified with DC brushless motor engineered to run continuously for a minimum 70,000 hours; airflow rating of 50 CFM and loudness rating of <0.3 Sones at 0.1 static pressure as certified by the Home Ventilating Institute (HVI); power consumption of 4.0 Watts with efficiency rating of 12.5 CFM/Watt at 0.1" static pressure; fan will feature LED indicator running light, motor lock protection and self-compensating motor speed for intended airflow when static pressure is encountered. UL and cUL listed for tub/shower enclosure when used with GFCI-protected branch circuit wiring.



Fan Curve



BreezGreenBuilder GBR50	4" Duct (Standard)	
Static Pressure (inches w.g.)	0.1	0.25
Air Flow (CFM)	50	35
Sones	<0.3	1.0
Power Consumption (Watts)	4.0	6.0
Energy Efficiency (CFM/Watt)	12.5	5.8
Current (Amps)	0.12 Max	
Power Rating (V/Hz)	120 / 60	

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