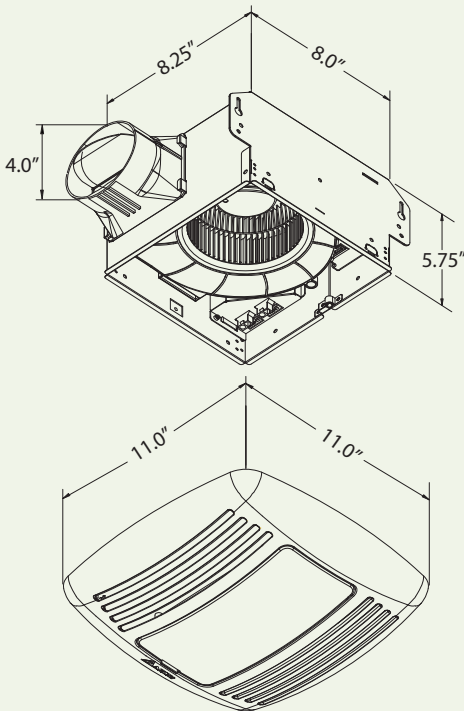




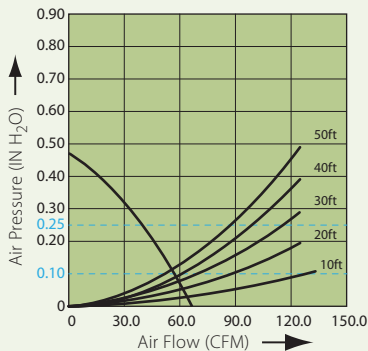
# Delta BreezGreenBuilder Ventilation Fan / Light Combo Specifications

VFB050C4L1  
(50 CFM)

## Dimensions



## Fan Curve



## Description

Low noise ceiling mount ventilating fan with DC Motor and light rated for continuous running. Evaluated by Underwriter Laboratories and conforms to both UL and cUL safety standards.

## Motor/Blower

- Power Rating of 120volts/60Hz.
- DC Brushless motor engineered to run continuously.
- Motor equipped with thermal cutoff fuse.
- Permanently lubricated motor.

## Housing

- Galvanized steel body.
- Detachable 4" diameter duct adapter.
- Built in backdraft damper.
- Easy installation.

## Grille

- Attractive design using ABS material.
- Attaches directly to housing with included grille bracket.

## Light

- One GU24 26-Watt compact fluorescent lamp included.

## LED Indicator

- Turn on the power to operate ON/OFF, and LED indicator is Green.

## Warranty

- 3 year limited warranty.

## Features

- For ceiling mount only, air flow of 50 CFM ( $\pm 10\%$ ) and  $< 0.3$  Sones at 0.1" static pressure.
- Power consumption approximately 4.3 Watts with an efficiency rating approximately 12.2 CFM/Watt at 0.1" static pressure.
- Duct diameter no less than 4".
- UL and cUL listed for tub/shower enclosure when used with GFCI branch circuit wiring.

## DC Motor Technology

- Built in soft start function to increase bearings life.
- Automatically powers OFF when impeller is locked abnormally.

## Specifications

VFB050C4L1	4" Duct (Standard)	
Static Pressure (Inches w.g.)	0.1	0.25
Air Flow (CFM)	50	38
Sones	<0.3	0.7
Power Consumption (Watts)	4.3	5.8
Energy Efficiency (CFM/Watt)	12.2	7.0
Speed (RPM)	854	1129
Current (Amps)	0.05 @ 120 Vac	
Power Rating (V/Hz)	120 / 60	
Lamp (Watts)	26	