



(100 CFM)

<sup>8</sup>2100 **HVI** CERTIFIED **4" Duct (Standard):** 100 CFM/1.4 Sones @ 0.1 SP, 12.6 Watts 77 CFM/1.5 Sones @ 0.25 SP, 11.6 Watts

# Description

Low noise ceiling/wall mount ventilating fan rated for continuous running. Fan has been awarded ENERGY STAR® qualified. 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, and CALGreen 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
- Permanently lubricated motor
- 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

Model

• 3-year limited warranty

| BreezGreenBuilder GBR100      | 4" Duct (Standard) |      |
|-------------------------------|--------------------|------|
| Static Pressure (inches w.g.) | 0.1                | 0.25 |
| Air Flow (CFM)                | 100                | 77   |
| Sones                         | 1.4                | 1.5  |
| Power Consumption (Watts)     | 12.6               | 11.6 |
| Energy Efficiency (CFM/Watt)  | 7.9                | 6.6  |
| Current (Amps)                | 0.22 Max           |      |
| Power Rating (V/Hz)           | 120 / 60           |      |

Comments

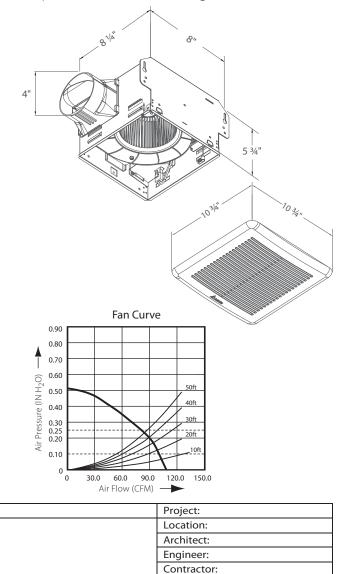
Quantity

# TAR



## **TYPICAL SPECIFICATION**

Ventilation fan shall be Delta Breez model GBR100; 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 1.4 Sones at 0.1 static pressure as certified by the Home Ventilating Institute (HVI); power consumption of 12.6 Watts with efficiency rating of 7.9 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.



Submitted by: Date: