



<sup>®</sup> 2100 HVI CERTIFIED 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

Most Efficient 2014 URRGY STAR

# 

(50 CFM)

## Description

Low noise ceiling/wall mount ventilating fan rated for continuous running. Fan has been awarded ENERGY STAR® Most Efficient in 2014. 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.

#### **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

#### 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 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

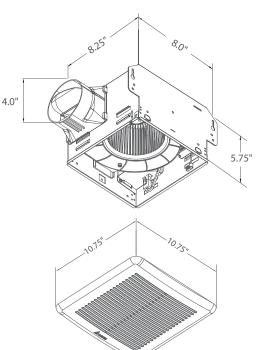
#### Feature

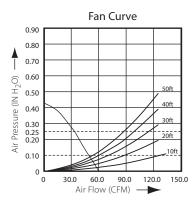
- For ceiling/wall mount, airflow of 50 CFM (±10%) and <0.3 Sones at 0.1" static pressure
- Power consumption approximately 3.8 Watts with an efficiency rating approximately 13.1 CFM/Watt at 0.1" static pressure
- UL and cUL listed for tub/shower enclosure when used with GFCI-protected branch circuit wiring

GreenBuilder GBR50	4" Duct (Standard)	
Static Pressure (inches w.g.)	0.1	0.25
Air Flow (CFM)	50	35
Sones	<0.3	0.6
Power Consumption (Watts)	3.8	5.2
Energy Efficiency (CFM/Watt)	13.1	6.7
Current (Amps)	0.12 Max	
Power Rating (V/Hz)	120 / 60	

# **DC Motor Technology**

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





Model	Quantity	Comments	Project:
			Location:
			Architect:
			Engineer:
			Contractor:
			Submittedby:
			Date: