



4" Duct (Standard):

50 CFM/0.7 Sones @ 0.1 SP, 5.0 Watts

37 CFM/1.3 Sones @ 0.25 SP, 7.0 Watts



Most Efficient

2023

www.energystar.gov



Description

Low noise ceiling/wall mount ventilating fan rated for continuous running. Fan has been awarded ENERGY STAR® Most Efficient 2018. It is HVI, UL, and cUL certified, and can be used to comply with ASHRAE 62.2 (local and whole building intermittent operation).

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

Housing

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

Grille

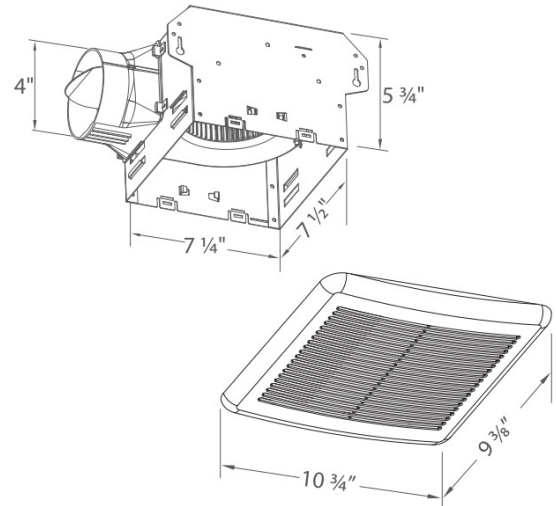
- Attractive design using ABS material
- Attaches directly to housing with torsion springs

Warranty

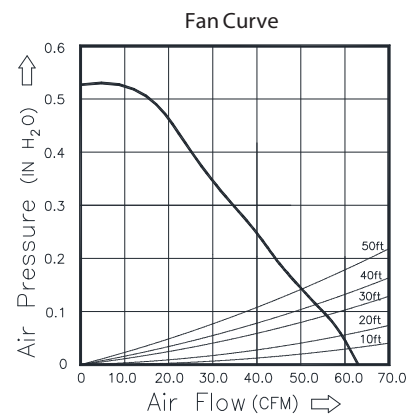
- 3-year limited warranty

TYPICAL SPECIFICATION

Ventilation fan shall be Delta Breez model ITG50; 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 0.7 Sones at 0.1 static pressure as certified by the Home Ventilating Institute (HVI); power consumption of not more than 5.0 Watts with efficiency rating of 12.5 CFM/Watt. UL and cUL listed for tub/shower enclosure when used with GFCI-protected branch circuit wiring.



| BreezIntegrityITG50 | 4" Duct(Standard) | |
|-------------------------------|-------------------|------|
| Static Pressure (inches w.g.) | 0.1 | 0.25 |
| Air Flow (CFM) | 50 | 37 |
| Sones | 0.7 | 1.3 |
| Power Consumption (Watts) | 5.0 | 7.0 |
| Energy Efficiency (CFM/Watt) | 12.5 | 6.7 |
| Current (Amps) | 0.14Max | |
| Power Rating (V/Hz) | 120 / 60 | |



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