

# Specification Data

## Panasonic Ventilation Fan

**Panasonic**  
*WhisperCeiling™*  
 VENTILATION FAN



### Description

Ventilating fan shall be Low Noise remote mount type rated for continuous run. Fan shall be certified by the Home Ventilating Institute (HVI). Evaluated by Underwriters Laboratories and conform to both UL and cUL safety standards.

### Motor/Blower:

- Four-pole totally enclosed condenser motor rated for continuous run.
- Power Rating shall be 120 volts and 60 hz.
- Fan shall be UL listed for tub/shower enclosure when used with a GFCI branch circuit wiring.
- Motor equipped with thermal-cutoff fuse.

### Housing:

- Galvanized steel body for long-life.
- Detachable 4" diameter duct adapter.
- Insulated housing to prevent condensation and noise.
- Tapered duct adaptor for easy connection.
- Double hangar bar system allowing for ideal positioning.

### Grille:

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

### Easy Installation:

- 5 positions installation.
- Joist to truss attachment brackets included.
- Suspension bracket included.

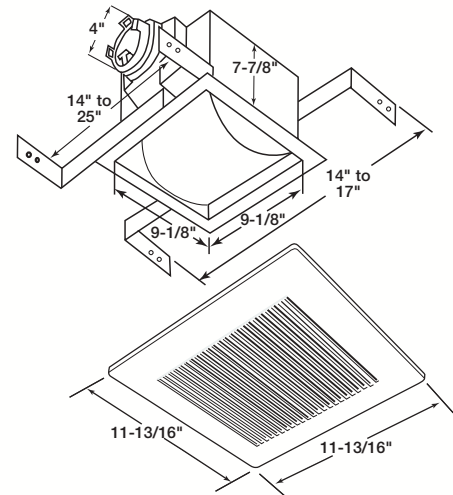
### Warranty:

- The factory warranty shall be a minimum of 3 years.

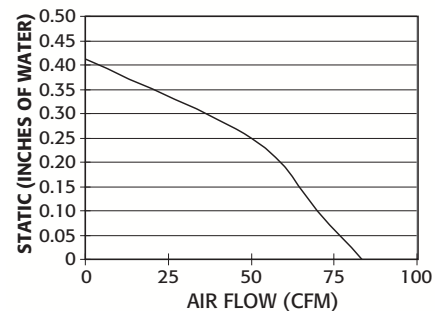
### Typical Specifications:

Ventilating fan shall be remote mount, energy conserving type, with no less than 120 CFM as certified by the Home Ventilating Institute (HVI) at 0.2" static pressure in inches water gauge and no more than 1.0 sone as rated by manufacturer at 0.2" static pressure. Power consumption shall be no greater than 37 watts and Energy Efficiency rating shall be no less than 3.3 cfm/watt. The motor shall be totally enclosed, four pole condenser type engineered to run continuously. Power rating shall be 120v/60Hz. Housing shall be insulated to reduce condensation. Duct diameter shall be no less than 4". Fan shall be UL and cUL listed for tub/shower enclosure when used with GFCI branch circuit wiring. Brackets shall be provided for joist, truss or suspension installations.

**FV-07VQ2** (70 cfm)



Fan Curve FV-07VQ2



| Specifications:                 |          |      |
|---------------------------------|----------|------|
|                                 | FV-07VQ2 |      |
| Static Pressure in inches w.g.  | 0.1"     | 0.25 |
| Air Volume (CFM)                | 70       | 54   |
| Noise (sones)                   | 0.3      | NA   |
| Power Consumption (watts)       | 19       | 18   |
| Energy Efficiency: CFM's / Watt | 3.7      | 3.1  |
| Speed (RPM)                     | 1019     | 1025 |
| Energy Star Rated               | Yes      |      |
| Washington State VIAQ Code      | Yes      |      |

For Complete Installation Instructions Visit [www.panasonic.com/building](http://www.panasonic.com/building)



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