# **Panasonic**



## WhisperCeiling® Ventilation Fan



FV-20VQ3, FV-30VQ3, FV-40VQ4\*





### **HEALTHY AIR, HEALTHY HOME**

True Flow ratings at **0.375**" static pressure provide powerful airflow to assure code compliant, healthy homes.

- Large volume (190-390) CFM options designed for light commercial applications
- AC motor
- UL listed for tub/shower enclosure when GFCI protected
- Can be used to comply with ASHRAE 62.2, Indoor airPlus, EarthCraft and California Title 24

### **ADDITIONAL BENEFITS**

- Built-in metal flange provides blocking for penetrations through drywall as an Air Barrier, and assists with the decrease in leakage in the Building Envelope during blower door testing
- UL listed for tub/shower enclosure when GFCI protected
- Optional designer grille and radiation damper available for some models
- 3 year warranty on parts, 3 year on CFL lamps

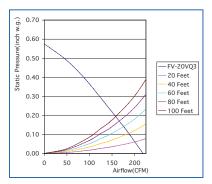


<sup>\*</sup> FV-40VQ4 does not comply with the ENERGY STAR  $^{\circ}$  4.0 standard.

## WhisperCeiling Ventilation Fans

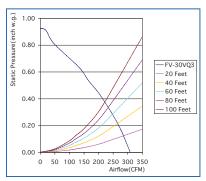
### FV-20VQ3

190 CFM 6" Duct 6" duct



#### **FV-30VQ3**

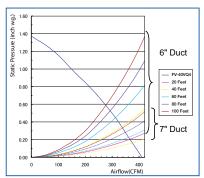
290 CFM 6" Duct



### FV-40VQ4\*

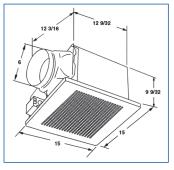
380 CFM 6" Duct

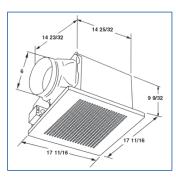
6" duct



Specifications		WhisperCeiling						
		FV-20VQ3		FV-30VQ3		FV-40VQ4*		
Characteristics (HVI Certified Data for 0.1" S.P.)	Static pressure in inches w. g.	0.1	0.25	0.1	0.25	0.1	0.25	
	Air Volume (CFM)	190	144	280	243	390	356	
	Noise (sones)	0.9	N/A	2	N/A	3.5	N/A	
	Power Consumption (Watts)	44.5	43.6	67.1	65.8	114	113	
	Energy Efficiency (CFM/Watt)	4.3	3.3	4.6	4.1	3.4	3.3	
	Speed	761	949	877	990	793	874	
	Current	0.35	0.35	0.53	0.52	0.99	0.98	
	MAX Current (amps)	0.41 0.61				1.	1.00	
	Power Rating (V/Hz)	120/60						
Specifications	Motor Type	AC						
	Type of Motor Bearing	Ball						
	Thermal Fuse Protection	Yes						
	Blower Wheel Type	Sirocco						
	ENERGY STAR Qualified	Yes No					lo	
Installation	Duct Diameter (inches)	6						
	Mounting Opening (inches sq.)	12-3/16				14-3/4		
	Grille Size (inches sq.)	15				17-11/16		
Light Specifications	Lamp Watts							
	Lumens (lm)							
	Lumens Per Watt (LPW)							
	Color Rendering Index							
	Color Temperature (Kelvin)							
	Rated Life (hours)							
	Lamp Model #							
	Type of Lamp Socket							
Night-Light Specs	Night Light Watts							
Shipping	Gross Weight (lbs.)	16	5.8	18	3.2	27	7.1	
Approved Code/Standard/ Regulation	UL Tub/Shower Enclosure	Yes						
	Washington State VIAQ Code	Yes						
	California Title 24 Compliant	Yes						
	Mfg in ISO 9001 Certified Facility	Yes						

\*As tested by an EPA recognized lab
\*\*Lamp contains mercury. Dispose of according to local, state and federal laws.
NOTE: 0.25" w.g. = Installed Performance





FV-20VQ3/FV-30VQ3

FV-40VQ4\*









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IAQ25230SS\_R2

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