

A New Generation of Efficiency and Performance
Designed to be quieter at every turn.



- There's nothing quieter than a Panasonic ventilation fan – even in homes with longer and more complicated duct runs.
- Contemporary flush-mount grille for WhisperLite series
- ENERGY STAR® rated fan and light fixture

FV-05VQ5 ~ 50 CFM
4" (102 mm) Duct

FV-08VQ5 ~ 80 CFM
4" (102 mm) Duct

FV-11VQ5 ~ 110 CFM
4" (102 mm) Duct

FV-15VQ5 ~ 150 CFM
6" (152 mm) Duct



FV-08VQL5 ~ 80 CFM
4" (102 mm) Duct

FV-11VQL5 ~ 110 CFM
4" (102 mm) Duct

FV-15VQL5 ~ 150 CFM
6" (152 mm) Duct



FV-20VQ3 ~ 190 CFM
6" (152 mm) Duct

FV-30VQ3 ~ 290 CFM
6" (152 mm) Duct

FV-40VQ3 ~ 380 CFM
6" (152 mm) Duct



		WhisperCeiling™												WhisperLite™							
		FV-05VQ5		FV-08VQ5		FV-11VQ5		FV-15VQ5		FV-20VQ3		FV-30VQ3		FV-40VQ3		FV-08VQL5		FV-11VQL5		FV-15VQL5	
Ventilation Fan 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	0.1	0.25	0.1	0.25	0.1	0.25	0.1	0.25	0.1	0.25	0.1	0.25	0.1	0.25
	Air Volume (CFM)	50	36	80	62	110	91	150	127	190	144	290	257	380	348	80	62	110	90	150	128
	Noise (sones)	<0.3	<0.3	<0.3	0.4	<0.3	0.5	<0.3	0.5	1.3	NA	2.0	NA	3.0	NA	<0.3	0.4	0.5	0.6	0.9	1.0
	Power Consumption (Watts)	11.0	11.5	14.7	14.5	21.1	20.7	28.4	27.3	42	42	64	62	112	111	14.9	14.7	23.4	23.0	31.8	30.9
	Energy Efficiency (CFMs/Watt)	4.7	3.2	5.8	4.5	5.3	4.5	5.3	4.7	4.5	3.4	4.6	4.1	3.4	3.1	5.5	4.3	4.7	3.9	4.8	4.2
	Speed (RPM)	731	1060	829	1089	950	1161	691	911	696	871	877	990	736	823	863	1117	1006	1193	800	988
	Current (amps)	0.09	0.10	0.12	0.12	0.18	0.17	0.24	0.23	0.35	0.35	0.53	0.52	0.94	0.92	0.12	0.12	0.20	0.19	0.27	0.26
	Power Rating (V, Hz)	120/60												120/60							
Specifications	Motor Type	Condenser												Condenser							
	Type of Motor Bearing	Ball												Ball							
	Thermal Fuse Protection ⁽¹⁾	Yes												Yes							
	Blower Wheel Type	Sirocco												Sirocco							
	Energy Star Qualified	Yes												Yes							
Installation	Duct Diameter - inches (mm)	4 (102)		4 (102)		4 (102)		6 (152)		6 (152)		6 (152)		6 (152)		4 (102)		4 (102)		6 (152)	
	Housing Dimensions - inches (mm)	10-1/4L x 10-1/4W x 7-2/5H (260L x 260W x 188H)						12-9/32L x 12-3/16W x 9-9/32H (312L x 310W x 236H)				14-25/32L x 14-23/32W x 9-9/32H (375L x 374W x 236H)		10-1/4L x 10-1/4W x 7-2/5H (260L x 260W x 188H)							
	Grille Size - Square - inches (mm)	13 (330)		13 (330)		13 (330)		13 (330)		15 (381)		15 (381)		17-11/16 (449)		13 (330)		13 (330)		13 (330)	
Light Specifications	Lamp Watts													1x32		1x32		1x32			
	Colour Rendering Index													84		84		84			
	Colour Temp. (kelvin)													3500		3500		3500			
	Rated Life (hrs)													10,000		10,000		10,000			
	Lamp Model #													FHT32E35		FHT32E35		FHT32E35			
Night-Light Specs	Night-Light Watts													4		4		4			
Shipping	Gross Weight - lbs (kg)	10.4 (4.7)		10.4 (4.7)		10.4 (4.7)		11.5 (5.2)		17.2 (7.8)		18.3 (8.3)		27.3 (12.4)		12.6 (5.7)		12.6 (5.7)		13.7 (6.2)	
Approved Code/Standard Regulation	cUL Tub/Shower Enclosure	Yes		Yes		Yes		Yes		Yes		Yes		Yes		Yes		Yes		Yes	
	cUL Certified	Yes		Yes		Yes		Yes		Yes		Yes		Yes		Yes		Yes		Yes	
	Mfg in ISO 9001 Certified Facility	Yes		Yes		Yes		Yes		Yes		Yes		Yes		Yes		Yes		Yes	
	HVI Approved	Yes		Yes		Yes		Yes		Yes		Yes		Yes		Yes		Yes		Yes	

Design and specifications subject to change without notice.

N/A=not applicable w.g.=water gauge S.P.=static pressure

• Quiet Operation at .25" Water Gauge

Any manufacturer can achieve low sone levels at .1" w.g. - the amount of static pressure with 10 feet of duct and a wall cap. But today's houses have longer and more complicated duct runs. Since .1" w.g. is an unrealistic amount of static pressure when installed, ASHRAE, ENERGY STAR®, and LEED for Homes, have set the industry standard for performance measurement at .25" w.g. Panasonic leads the way with incomparable sone levels at both .1" and .25" w.g.

• Contemporary Flush-Mount Grille

WhisperLite models now feature a flush mount grille that incorporates a 32-Watt ENERGY STAR® rated CFL light fixture and a 4-Watt night light.

3500 Kelvin/High CRI/2400 Lumens/
10,000 hours rated average life/
equivalent to a 125-Watt incandescent
lamp/electronic ballast for flicker-free
operation.



Additional Benefits

- ASHRAE 62.2, ENERGY STAR® and LEED for Homes
- Easy installation (double hanger bar system)
- Rust-proof paint treatment on galvanized housing
- Built-in damper to prevent backdraft
- Fits in 2 x 8 construction
- cUL listed for tub/shower enclosure when used with a GFCI branch circuit wire
- Thermal fuse protection
- 3 year warranty
- Optional designer grille and radiation damper available for some models

Panasonic ideas for life

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VF-CL-0810E



As an Energy Star® Partner, Panasonic has determined that this product meets the Energy Star® Guidelines for energy efficiency.

