



## **Ventilation Fans with Heater and Night-Light**Revolutionary ventilation fans from Panasonic.





Welcome to the next generation of WhisperWarm™ ventilation fans. Panasonic has found ways to improve upon this impressive fan/heat configuration. Now they're easier to install, are more lightweight and have a smaller housing. What's more, they're quieter than their predecessors with reduced sone levels. And lastly, we've streamlined them with a more cosmetically pleasing look. We think you'll be pleased with the new WhisperWarm line — an already great product that just got better.

- Extremely quiet operation
- Quick one minute warm up
- Newly-designed contemporary grille
- Easy to install with 24" hanger bar on centre joist

Panasonic ideas for life







We're proud to feature concentrated heat — our grilles are now structured in such a way that affords the user a stronger blast of air focused in one area for intensified warmth.

- 3 year warranty
- Rustproof paint treatment on galvanized housing
- Built in damper to prevent backdraft
- Thermal fuse protection on motor and 3-level safety device for heater



Panasonic Canada Inc. 5770 Ambler Drive, Mississauga, ON L4W 2T3 Phone (905) 238-2302 Fax (905) 238-2414 email: ventilationfans@ca.panasonic.com www.panasonic.ca

VF-WM-0509E

WhisperWarm™		FV-11VH2		FV-11VHL2	
Characteristics (HVI Certified Data for 0.1" S.P.)	Static Pressure in inches w.g.	0.1	0.25	0.1	0.25
	Static Pressure in Pascal (Pa)	24.9	62.3	24.9	62.3
	Air Volume (CFM)	110	89	110	89
	Air Volume (I/s)	51	42	51	42
	Noise (sones)	0.6	N/A	0.7	N/A
	Power Consumption (Watts)	30.7	30.5	30.6	30.5
	Energy Efficiency (CFMs/Watt)	3.6	2.9	3.6	2.9
	Energy Efficiency (I/s/Watt)	1.7	1.4	1.7	1.4
	Speed (RPM)	778	935	812	956
	Current (amps)	0.25	0.25	0.25	0.25
	Power Rating (V/Hz)	120/60		120/60	
Specifications	Motor Type	Condenser		Condenser	
	Type of Motor Bearing	Ball		Ball	
	Thermal Fuse Protection	Yes		Yes	
	Blower Wheel Type	Sirocco		Sirocco	
	ENERGY STAR® Qualified	N/A		N/A	
	Duct Diameter (mm/in)	102 / 4		102 / 4	
	Housing Dimensions (mm/in)	457L x 292W x 197H / 18L x 11-1/2W x 7-3/4H		406L x 292W x 197H / 16L x 11-1/2W x 7-3/4H	
	Grille Size (mm/in)	460L x 338W / 18-1/8L x 13-5/16W		460L x 359W / 18-1/8L x 14-1/8W	
Lamp Specifications	Lamp Watts	N/A		2x18W	
	Colour Rendering Index			84	
	Colour Temp. (Kelvin)			3500 Quick Start	
	Rated Average Life (hrs)			10,000	
	Lamp Model #			FDS18E35/4	
Night-Light Specs	Night-Light Watts			4	
Heater	Stainless Steel Sheathed Element	Yes		Yes	
	Heating Element (Watts)	14	.00	1400	
	Blower Fan (CFM)	9	0	90	
	Blower Fan (I/s)	42		42	
	Blower Fan (Watts)	2	5	25	
Combined	Amps	12	2.2	12.5	
Shipping	Gross Weight (kg/lbs)	9.1 /	20.1	10.3 / 22.7	
Approved Code/Standard/ Regulation	cUL Tub/Shower Enclosure	N	lo	No	
	HVI	Ye	es	Yes	
	Mfg in ISO 9001 Certified Facility	Ye	Yes Yes		es

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



## FV-11VHL2 includes:

- Two 18 Watt Panasonic flicker free compact fluorescent lamps. Equivalent to 100 Watt incandescent lighting / Electronic ballast / 3500 Kelvin / 1200 Lumens each / 10,000 hours rated life
- 4-Watt night-light

Minimum 20 Amp dedicated circuit recommended. For optimum performance, install heater no more than 8 feet from floor to ceiling.