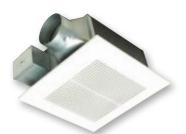
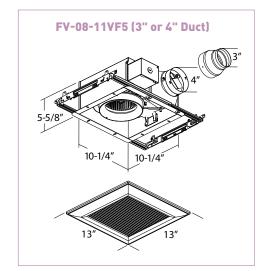
WhisperFit EZ VENTILLATION FAN

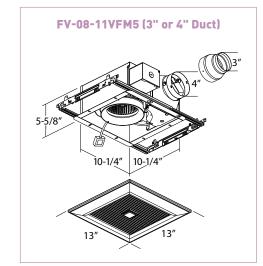


FV-08-11VF5



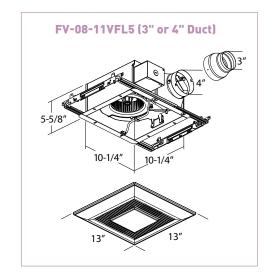


FV-08-11VFM5





FV-08-11VFL5 (with 3" duct adapter)

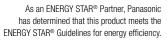


Panasonic

Panasonic Canada Inc. 5770 Ambler Drive, Mississauga, ON L4W 2T3 Phone (800) 669-5165 Fax (905) 238-2414 Email: ventilationfans@ca.panasonic.com panasonic.com











WhisperFit®EZ fans are ideal for residential remodelling, hotel new construction or renovation.

One Fan, you choose the CFM.

Our unique built-in Pick-A-Flow™
speed selector allows you to choose the CFM (80 or 110).

■ Flex-Z Fast[™] bracket provides flexible, fast and easy installation

XXXXXXX

Whisperfit EZ VENTILATION FAN

- Includes 4" to 3" detachable duct adapter; provides greater flexibility
- Low profile housing design fits in 2 x 6 construction and perfect for remodelling projects and manufactured structured homes
- Lighted models feature a contemporary grille design with two 13W self-ballasted GU24 base CFLs and a convenient 4-Watt night-light
- Model FV-08-11VFM5 incorporates a SmartAction® Motion Sensor
- Remarkable performance and quiet operation at 0.25"w.g.

ADDITIONAL BENEFITS

- cUL listed for tub/shower enclosure when used with a GFCI protected circuit
- Fully enclosed condenser motor for long life
- Rated for 30,000 hours continuous run
- Can be used to comply with ASHRAE 62.2 and LEED
- 3-year warranty on parts, 1 year on CFL's

WhisperFit® EZ is the perfect solution for any remodeler looking to quickly and easily replace an existing fan from below the ceiling. This fan enables you to utilize existing duct, while its low profile housing design ensures a proper fit in virtually any ceiling. Installation is made simple with the Flex-Z Fast™ installation bracket with articulating joints for easy positioning through a ceiling cavity. The detachable installation adapter provides even greater flexibility when wiring and attaching the duct. Once installed, use the Pick-A-Flow™ speed selector to customize the air flow to meet your customers' ventilation needs. All of these great features combined make WhisperFit® EZ the fastest, easiest, ENERGY STAR® retrofit fan available.

With WhisperFit® EZ, installation is as Easy as 1-2-3!

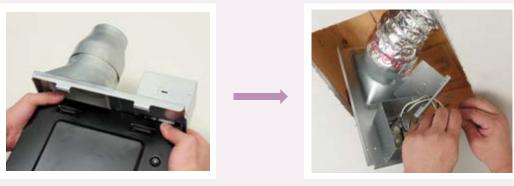
Step 1: Install Flex-Z Fast™ installation bracket with existing 3" duct and wiring.



Flex-Z Fast™ Installation Bracket

Flex-Z Fast™ Installation Bracket
Installed with Existing Duct and Wiring

Step 2: Detach installation adapter from the housing to connect wiring and attach duct.



Detachable Installation Adapter Simply Slides Off

Wiring and Duct Installation Made E-Z

Step 3: Fan is installed and ready to go!



Installed Performance and Quiet Operation at 0.25" w.g. Static Pressure

ASHRAE 62.2, ENERGY STAR®, LEED for Homes, and HVI have set the industry standard for performance measurement at 0.25" w.g. WhisperFit®EZ fans not only provide powerful CFM output at 0.25" w.g., but our sones have also been certified at 0.25" w.g., so they are quiet under pressure and after installation.

WhisperFit®EZ		FV-08-11VF5 (FAN)									FV-08-11VFM5 (Fan with motion sensor)								FV-08-11VFL5 (FAN/LIGHT)							
SPECIFICATIONS		4" Duct		3" Duct		4" Duct 3" D		Duct	4" [4" Duct 3		3" Duct		4" Duct		3" Duct		4" Duct		3" Duct		4" Duct		3" Duct		
Characteristics (HVI tested 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	0.1	0.25	0.1	0.25	
	Air Volume (CFM)	110	104	100	85	80	73	70	61	110	102	100	88	80	71	70	59	110	102	100	86	80	72	70	60	
	Noise (sones)	0.8	1.2	1.3	1.5	0.3	0.6	0.5	1.1	0.8	1.2	1.3	1.5	0.3	0.8	0.5	1.1	1.0	1.3	1.3	1.5	0.4	0.7	0.6	1.0	
	Power Consumption (watts)	26.5	26.4	26.4	25.9	21.1	20.7	20.9	20.3	27.0	26.8	26.8	26.3	21.6	21.1	21.4	20.8	26.6	26.5	26.4	25.8	20.9	20.5	20.8	20.2	
	Energy Efficiency (CFMs/watt)	4.2	4.0	3.9	3.5	3.8	3.5	3.5	3.2	4.1	3.8	3.8	3.3	3.7	3.3	3.5	3.0	4.2	3.9	3.9	3.4	3.8	3.5	3.7	3.2	
	Speed (RPM)	961	1179	1215	1369	848	1123	1005	1236	955	1174	1197	1352	847	1131	1008	1229	1033	1240	1270	1399	905	1164	1065	1263	
	Current (amps)	0.23	0.23	0.22	0.22	0.18	0.17	0.17	0.17	0.23	0.23	0.23	0.22	0.18	0.18	0.18	0.17	0.23	0.22	0.22	0.22	0.17	0.17	0.17	0.17	
	MAX. current (amps)	0.23			0.20			0.23			0.18			0.17				0.17								
	Power Rating (V/Hz)	120/60			120/60			120/60				120/60				120/60				120/60						
Specifications	Motor Type	AC			AC			AC				AC			AC				AC							
	Type of Motor Bearing	Ball			Ball			Ball			Ball			Ball			Ball									
	Thermal Fuse Protection	Yes			Yes			Yes			Yes			Yes			Yes									
	Blower Wheel Type	Sirocco			Sirocco			Sirocco			Sirocco			Sirocco			Sirocco									
	ENERGY STAR® Qualified		Yes			Yes			Yes			Yes			Yes				Yes							
Installation	Duct Diameter -inches (mm)	4/3(10				J2 / 76)				4/3(10)2 / 76)				4 / 3 (102 / 76)								
	Mounting Opening -Square inches (mm)	10-1/2 (267)								10-1/2 (267)							10-1/2 (267)									
	Housing Dimensions (LxWxH)-inches (mm)					-1/4 x 5-5/8 60 x 143)				10-1/4 x 10- (260 x 26								10-1/4 x 10-1/4 x 5-5/8 (260 x 260 x 143)								
	Grille Size -Square inches (mm)	13 (330)								13 (330)							13 (330)									
Light Specifications	Lamp Watts																				2 x	13W				
	Lumens (Im)																	998 lm per lamp*								
	Lumens Per Watt (LPW)															75 LPW*										
	Colour Rendering Index													>80												
	Colour Temperature (Kelvin)													3500 K												
	Rated Life (hours)													10,000												
	Lamp Model #																	MLS13GU35								
	Type of Lamp Socket																GU2					24				
Night-Light Specs	Night Light Watts																	4W			4W					
Shipping	Gross Weight - Ibs		11	.2			11	1.2			11	.9			11	.9			12	2.6			12	2.6		
Approved Code/ Standard/ Regulation	cUL tub/Shower Enclosure		Y	es			Yes			Yes			Yes			Yes			Yes							
	Mfg in ISO 9001 Certified Facility	Yes			Yes			Yes			Yes				Yes				Yes							

^{*}As tested by an EPA recognized lab NOTE: 0.25" w.g. = Installed Performance



Lighted Model

WhisperFit® EZ contemporary flush mount grille incorporates two 13W ENERGY STAR® rated self-ballasted GU24 base CFL lamps and a 4W night light. 3500 Kelvin >80 CRI/998 Lumens per lamp*/ 75 Lumens Per Watt/10,000 hours rated average life/equivalent to two 75W incandescent lamps.



