# **Panasonic**



### **Ventilation Fan Universal-Can** (U-Can) Contractor Pack

- Ideal for residential construction (Single & Multi-Family) and Manufactured Homes
- UL approved for ceiling or wall mount actually fits in 2x4 stud wall
- 3-3/8" Housing Depth Lowest profile ENERGY STAR® fan available - fits anywhere!
- Wall Installation reduces cost by eliminating the need to incorporate a radiation damper when penetrating fire rated ceilings, making it perfect for Multi-Family applications
- L-shaped bracket simplifies installation and provides strong support
- Can be used to comply with ASHRAE 62.2, LEED, IAP, California Title-24 and WA Ventilation Code
- Housing and motor/grille packaged separately
- Reduces risk of parts being lost or damaged onsite





- 50, 80 & 100 CFM

WhisperValue models

- 4" Oval Duct
- 4 Pack
- Optional 24 gauge, fire code rated 4" oval to 3" round duct adaptor, sold separately (model #FV-VS43R)
- 3 year warranty on parts



## Whisper Value-Lite

- Accommodates VS3 series
   WhisperValue-Lite models
- 80 & 100 CFM
- 4" Oval Duct
- Contemporary grille design with (2) 13W
   self-ballasted GU24 base CFL lamps 4
   Pack
- Optional 24 gauge, fire code rated 4" oval to 3" round duct adaptor, sold separately (model #FV-VS43R)
- 3 year warranty on parts, 1 year on CFLs





# U-Can Contractor Pack is the Contractor's Best Friend

Panasonic's WhisperValue and WhisperValue-Lite U-Can Contractor Packs are ideal for residential construction. The housing and motor/grille are packaged separately, which allows contractors to install the housing of the fan right after the framing of the structure. The motor and grille can then be installed at a later time when the construction is near complete. The U-Can Contractor Pack is also convenient because it allows contractors to store the components separately without the fear of parts getting lost or damaged on site. Another bonus of the Universal Can is the fact that it accommodates WhisperValue and WhisperValue-Lite models.



4" Oval Duct 50, 80, & 100 CFM



Fits in nearly every ceiling cavity

### WhisperValue U-Can Contractor Pack

Universal Housing Can	Motor/Grille Assembly	Complete Fan Unit	Master Pack*		
FV-05-10VSA3	FV-05VSB3	FV-05VS3	4		
FV-05-10VSA3	FV-08VSB3	FV-08VS3	4		
FV-05-10VSA3	FV-10VSB3	FV-10VS3	4		

<sup>\*</sup> Must order in quantities of 4, shipment will contain 1 box with 4 units.





Lowest profile, Actually fits in a 2x4!

# WITS DEPVALUE-LITE"

4" Oval Duct 80 & 100 CFM



Fits in nearly every ceiling cavity

### WhisperValue-Lite U-Can Contractor Pack

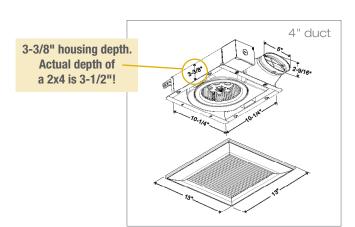
Universal Housing Can	Motor/Grille Assembly	Complete Fan Unit	Master Pack*		
FV-08-10VSLA3	FV-08VSLB3	FV-08VSL3	4		
FV-08-10VSLA3	FV-10VSLB3	FV-10VSL3	4		

<sup>\*</sup> Must order in quantities of 4, shipment will contain 1 box with 4 units.

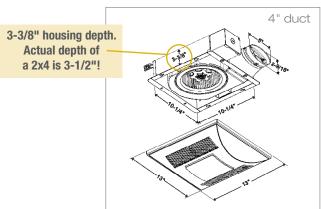




Lowest profile,
Actually fits
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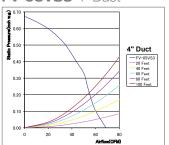


FV-05/08/10VS3

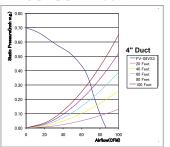


FV-08/10VSL3

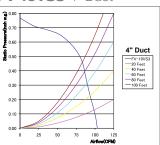
### FV-05VS3 4" Duct



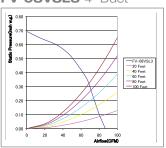
### FV-08VS3 4" Duct



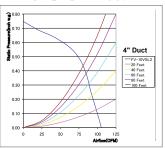
### FV-10VS3 4" Duct



### FV-08VSL3 4" Duct



# FV-10VSL3 4" Duct



Specifications		WhisperValue 4" Oval Duct						WhisperValue-Lite 4" Oval Duct			
		FV-05VS3		FV-08VS3		FV-10VS3		FV-08VSL3		FV-10VSL3	
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
	Air Volume (CFM)	60	53	80	72	100	92	80	72	100	91
	Noise (sones)	0.4	1.0	1.0	1.2	1.4	1.5	1.0	1.2	1.4	1.5
	Power Consumption (watts)	15.9	16.3	21.2	21.5	29.6	29.9	22.5	22.9	30.2	30.3
	Energy Efficiency (CFM/Watt)	3.8	3.3	3.8	3.3	3.4	3.1	3.6	3.1	3.3	3.0
	Speed (RPM)	706	980	778	997	868	1056	825	1021	918	1087
	Current (amps)	0.13	0.14	0.18	0.18	0.25	0.26	0.19	0.19	0.26	0.26
	MAX. Current(amps)	0.15		0.	21	0.28		0.21		0.28	
	Power Rating (V/Hz)	120/60		120	/60	120/60		120/60		120/60	
Specifications	Motor Type	AC		А	С	AC		AC		AC	
	Type of Motor Bearing	Ball		В	all	Ball		Ball		Ball	
	Thermal Fuse Protection	Yes		Y	es	Yes		Yes		Yes	
	Blower Wheel Type	Sirocco		Sirocco		Sirocco		Sirocco		Sirocco	
	ENERGY STAR Qualified	Yes		Yes		Yes		Yes		Yes	
Installation	Duct Diameter (Inches)	4 Oval		4 C	val	4 Oval		4 Oval		4 Oval	
	Mounting Opening (Inches sq.)	10-1/2		10-1/2		10-1/2		10-1/2		10-1/2	
	Grille Size (Inches sq.)	13		13		13		13		13	
Light Specifications	Lamp Watts	N/A		N/A		N/A		2 x 13W		2 x 13W	
	Lumens (Im)	N/A		N/A		N/A		998 lumens per lamp*		998 lumens per lamp*	
	Lumens Per Watt (LPW)	N/A		N/A		N/A		>70LPW*		>70LPW*	
	Color Rendering Index	N/A		N/A		N/A		>80		>80	
	Color Temperature (Kelvin)	N/A		N/A		N/A		3500K		3500K	
	Rated Life (hours)	N/A		N/A		N/A		10,000		10,000	
	Lamp Model #	N/A		N/A		N/A		MLS13GU35		MLS13GU35	
	Type of Lamp Socket	N/A		N/A		N/A		GU24		GU24	
Night Light Specs	Night Light Watts	N/A		N/A		N/A		4W		4W	
Shipping	Gross Weight (lbs)	9.3		9.3		9.3		10.6		10.6	
Approved Code/Standard/ Regulation	UL tub/Shower Enclosure	Yes		Yes		Yes		Yes		Yes	
	Washington VIAQ Code	Yes		Yes		Yes		Yes		Yes	
	California Title 24 Compliant	Yes		Yes		Yes		Yes		Yes	
	Mfg in ISO 9001 Certified Facility	Yes		Yes		Yes Yes		Yes			

0.25=Installed Performance

\* As tested by an EPA recognized lab \*\* Lamp contains mercury. Dispose of according to local, state and federal laws.

**Panasonic Eco Solutions North America Eco Products Division** 

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