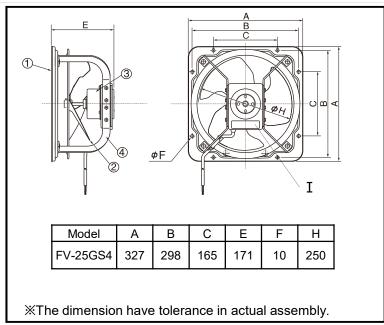
Panasonic

技术标准书 Specification Data Sheet

■External Dimensions



Unit: mm

Labeling Position

Mark	ltem	Comment
I	NAME PLATE	-

■ Component Parts List

Main Parts List

Mark	Part Name	Material	Quantity
1	Frame	Metal	1
2	Blade	Metal	1
3	Motor	Metal	-
4	Motor Support	Metal	4

Accessory List

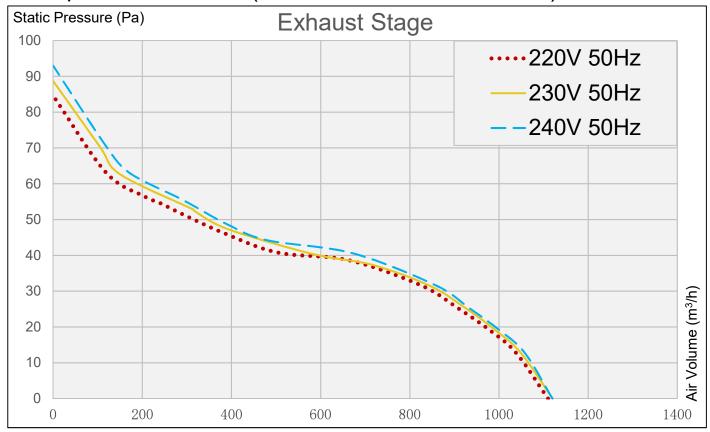
Quantity	comment
1	-
1	For separated package
1	For Vietnam market
	Quantity 1 1

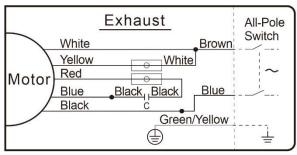
■ Authentication Information

▶ 认证种类 (测试机构等) IEC(TUV)

			Page	1/5	
Product			Model		
Ventilating Fan			FV-25GS4		
Make Date	2022.03.09	Scale	Drawing No. HPVF22001		
Modification Date			Modification No.		
Panasonic Ecology Systems Guangdong Co., Ltd.					

■ Specification Data (FV-25GS4 220~240V 50Hz)



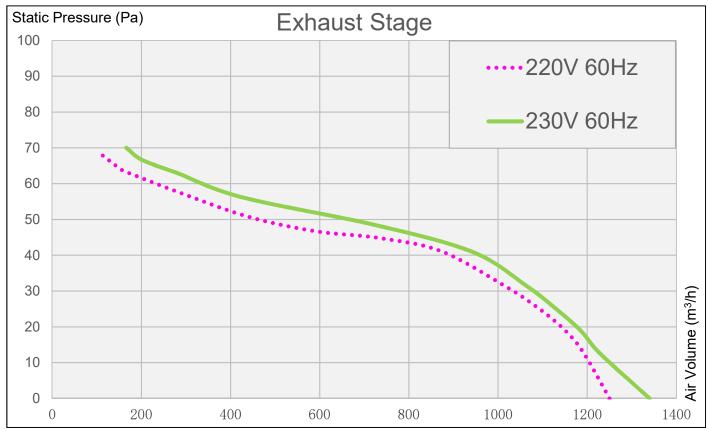


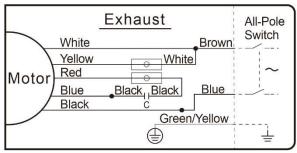
- ■Air volume, electric specification and noise value are measured when static pressure is 0 Pa.
- ■Noise value is the weighted sound pressure grade A, which is the central value measured by this company, its tolerance range is from +3 to -7. The method to measure is as follows: in an anechoic chamber, measure noise value first 1m away from the left, right and center of the sample, then get the averaged value.
- \blacksquare Air volume is the central value measured by this company with $\pm 10\%$ of tolerance range.

MODEL	FV-25GS4				
MODEL	Exh	Exhaust Stage			
Rated Voltage(V)	220	230	240		
Rated Frequency(Hz)	50	50	50		
Power Consumption(W)	39	42	44		
Air Volume(m³/h)	1100	1120	1120		
Noise(dB)	34. 2	34. 2	34. 3		
Net Weight(kg)		4. 4			
Motor Type	AC Motor (Class E)				
Operating Temperature	−10°C~50°C				
Insulation Resistance	>10MΩ				
Electric Strength	AC1500V/1 minute		nute		
Ventilation Hole Size	275mm*275mm				

			Page	2/5	
Product			Model		
Ve	Ventilating Fan			FV-25GS4	
Make Date	2022.03.09	Scale	Drawing No. HPVF22001		
Modification Date			Modification No.		
Panasonic Ecology Systems Guangdong Co., Ltd.					

■ Specification Data (FV-25GS4 220~230V 60Hz)



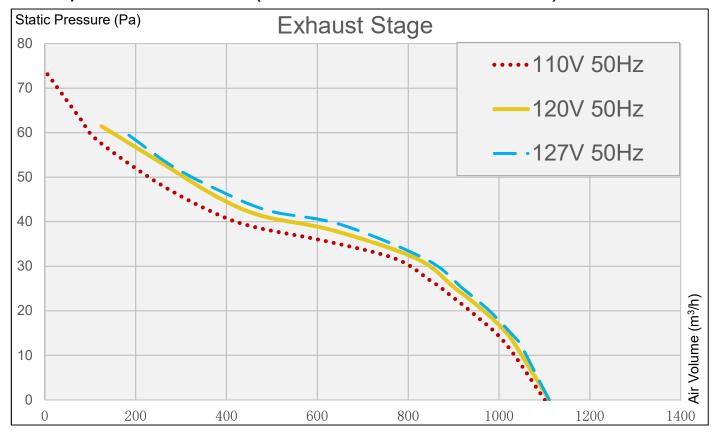


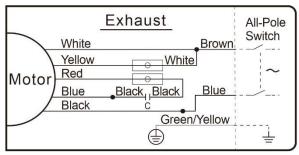
- ■Air volume, electric specification and noise value are measured when static pressure is 0 Pa.
- ■Noise value is the weighted sound pressure grade A, which is the central value measured by this company, its tolerance range is from +3 to -7. The method to measure is as follows: in an anechoic chamber, measure noise value first 1m away from the left, right and center of the sample, then get the averaged value.
- \blacksquare Air volume is the central value measured by this company with $\pm 10\%$ of tolerance range.

MODEL	FV-25GS4		
WODEL	Exhaust Stage		
Rated Voltage(V)	220	230	
Rated Frequency(Hz)	60	60	
Power Consumption(W)	47	50	
Air Volume(m³/h)	1250	1340	
Noise(dB)	38. 7	38. 9	
Net Weight(kg)	4. 4		
Motor Type	AC Motor	(Class E)	
Operating Temperature	−10°C~50°C		
Insulation Resistance	>10MΩ		
Electric Strength	AC1500V/1 minute		
Ventilation Hole Size	275mm*275mm		

			Page	3/5	
	Product			odel	
Ventilating Fan		FV-25GS4			
Make Date	2022.03.09	Scale	Drawing No. HPVF22001		
Modification Date			Modification No.		
Pa	Panasonic Ecology Systems Guangdong Co., Ltd.				

■ Specification Data (FV-25GS4 110~127V 50Hz)



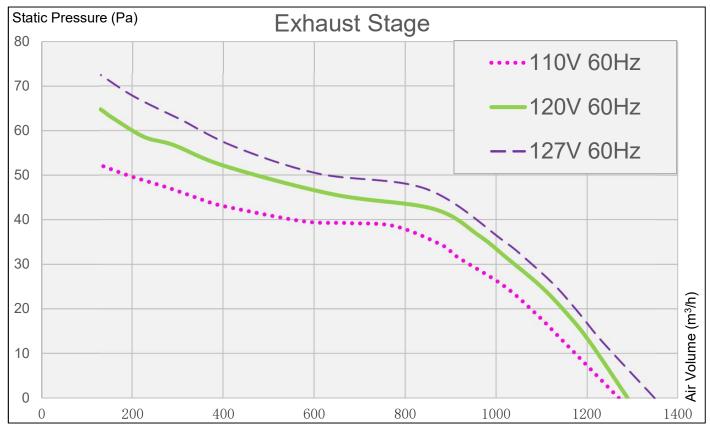


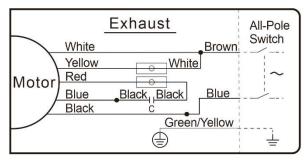
- ■Air volume, electric specification and noise value are measured when static pressure is 0 Pa.
- ■Noise value is the weighted sound pressure grade A, which is the central value measured by this company, its tolerance range is from +3 to -7. The method to measure is as follows: in an anechoic chamber, measure noise value first 1m away from the left, right and center of the sample, then get the averaged value.
- \blacksquare Air volume is the central value measured by this company with $\pm 10\%$ of tolerance range.

MODEL	FV-25GS4			
MODEL	Exhaust Stage			
Rated Voltage(V)	110	120	127	
Rated Frequency(Hz)	50	50	50	
Power Consumption(W)	38	42	46	
Air Volume(m³/h)	1100	1110	1110	
Noise(dB)	34	34. 2	34. 2	
Net Weight(kg)	4. 4			
Motor Type	AC Mo	tor (Cla	ss E)	
Operating Temperature	−10°C~50°C			
Insulation Resistance	>10MΩ			
Electric Strength	AC1500V/1 minute			
Ventilation Hole Size	27	75mm*275r	nm	

			Page	4/5	
	Product			odel	
Ve	Ventilating Fan			FV-25GS4	
Make Date	2022.03.09	Scale	Drawing No. HPVF22001		
Modification Date			Modification No.		
Pa	Panasonic Ecology Systems Guangdong Co., Ltd.				

■ Specification Data (FV-25GS4 110~127V 60Hz)





- ■Air volume, electric specification and noise value are measured when static pressure is 0 Pa.
- ■Noise value is the weighted sound pressure grade A, which is the central value measured by this company, its tolerance range is from +3 to -7. The method to measure is as follows: in an anechoic chamber, measure noise value first 1m away from the left, right and center of the sample, then get the averaged value.
- \blacksquare Air volume is the central value measured by this company with $\pm 10\%$ of tolerance range.

MODEL	FV-25GS4			
MODEL	Exhaust Stage			
Rated Voltage(V)	110	120	127	
Rated Frequency(Hz)	60	60	60	
Power Consumption(W)	45	48	51	
Air Volume(m³/h)	1270	1290	1350	
Noise(dB)	37. 9	38. 2	38. 2	
Net Weight(kg)	4. 4			
Motor Type	AC Motor (Class E)		ass E)	
Operating Temperature	erature -10°C~50°C		С	
Insulation Resistance		>10MΩ		
Electric Strength	AC1500V/1 minute			
Ventilation Hole Size	27	′5mm*275	mm	

			Page	5/5	
Product			Model		
Ventilating Fan			FV-25GS4		
Make Date	2022.03.09	Scale	Drawing No. HPVF22001		
Modification Date			Modification No.		
Pa	Panasonic Ecology Systems Guangdong Co., Ltd.				