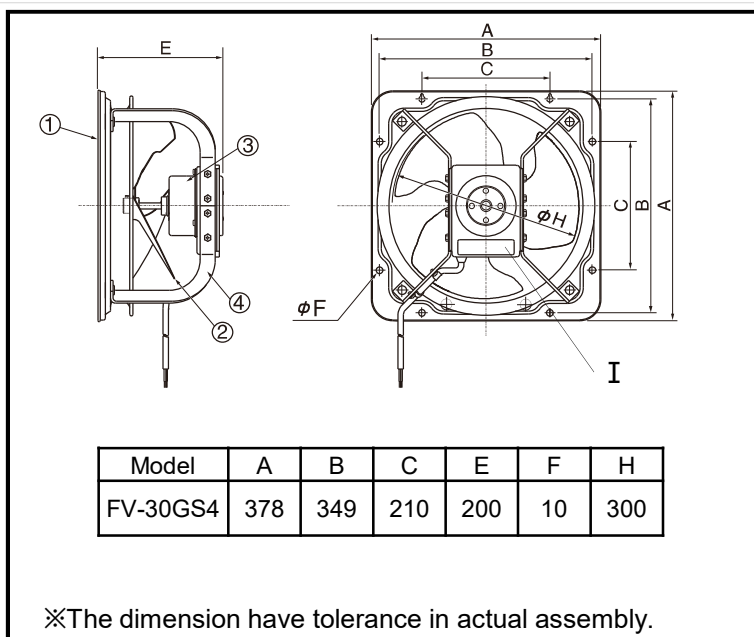


External Dimensions



Unit: mm

Labeling Position

Mark	Item	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

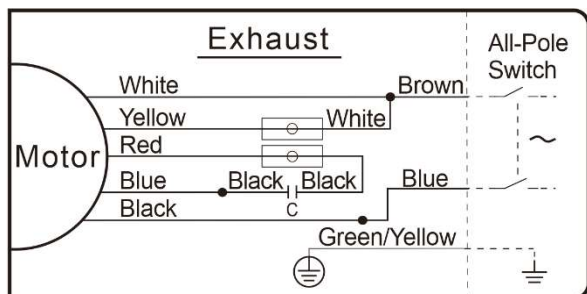
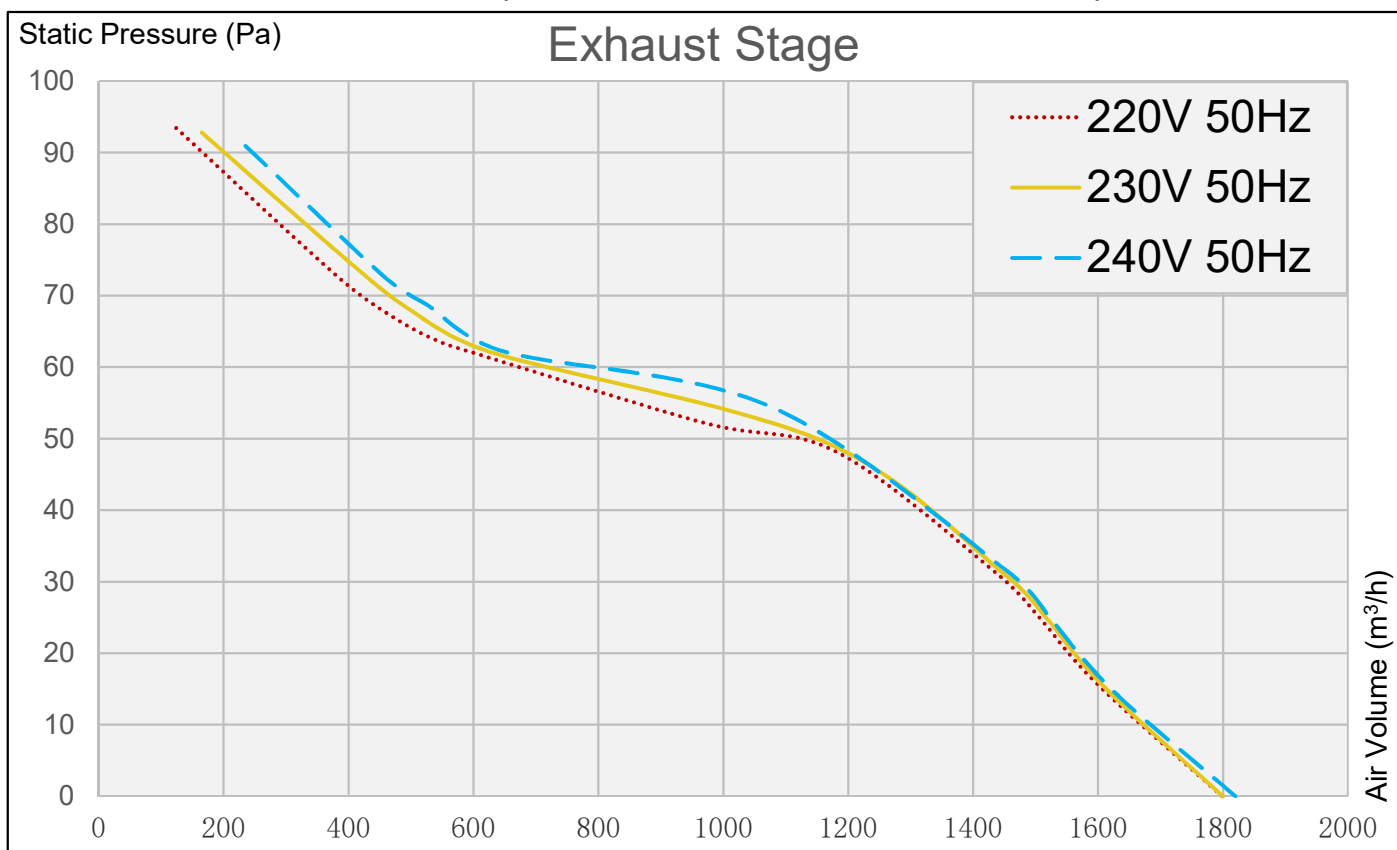
Item	Quantity	comment
Operating instruction	1	-
Assembling instruction	1	For separated package
Warranty card	1	For Vietnam market

Authentication Information

认证种类 (测试机构等) IEC (TUV)

Product		Page	
Ventilating Fan		1/5	
Model		FV-30GS4	
Make Date	2022.03.26	Scale	Drawing No. HPV22003
Modification Date			Modification No.
Panasonic Ecology Systems Guangdong Co., Ltd.			

■ Specification Data (FV-30GS4 220~240V 50Hz)



MODEL	FV-30GS4		
	Exhaust Stage		
Rated Voltage (V)	220	230	240
Rated Frequency (Hz)	50	50	50
Power Consumption (W)	59	62	65
Air Volume (m ³ /h)	1800	1800	1820
Noise (dB)	38.2	38.3	38.3
Net Weight (kg)	6.1		
Motor Type	AC Motor (Class E)		
Operating Temperature	-10°C~50°C		
Insulation Resistance	>10MΩ		
Electric Strength	AC1500V/1 minute		
Ventilation Hole Size	325mm*325mm		

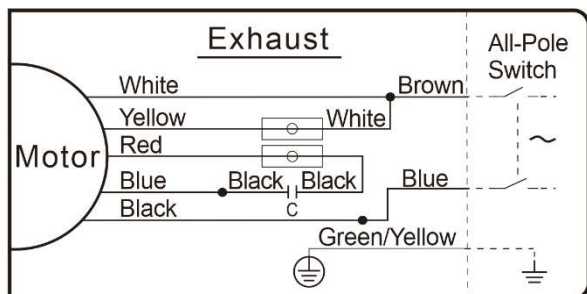
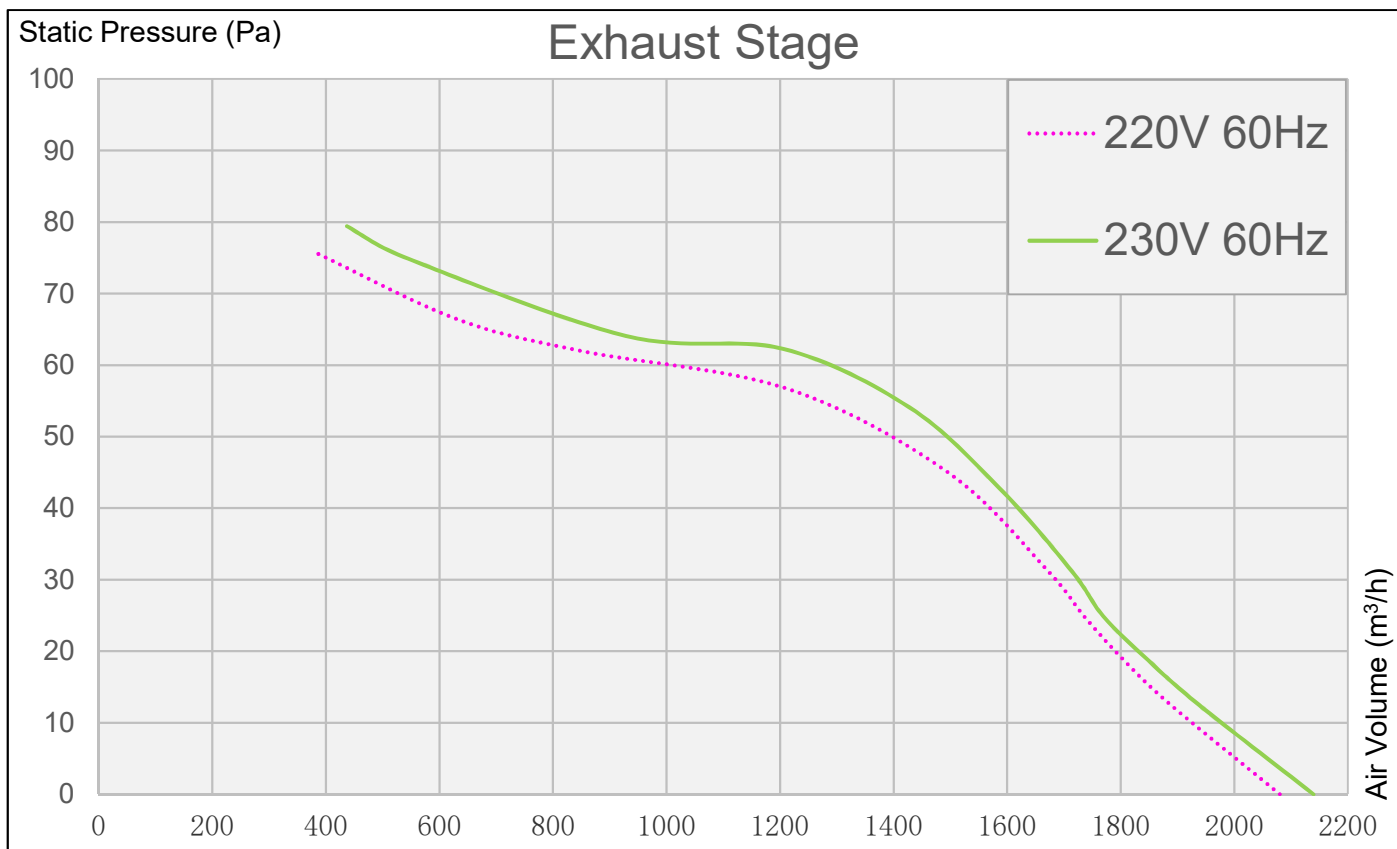
■ Air volume, electric specification and noise value are measured when static pressure is 0 Pa.

■ 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.

■ Air volume is the central value measured by this company with ±10% of tolerance range.

Product			Page	2/5
Ventilating Fan			Model	
			FV-30GS4	
Make Date	2022.03.26	Scale	Drawing No.	HPVF22003
Modification Date			Modification No.	
Panasonic Ecology Systems Guangdong Co., Ltd.				

■ Specification Data (FV-30GS4 220~230V 60Hz)



MODEL	FV-30GS4	
	Exhaust Stage	
Rated Voltage (V)	220	230
Rated Frequency (Hz)	60	60
Power Consumption (W)	80	84
Air Volume (m³/h)	2080	2130
Noise (dB)	42.2	42.5
Net Weight (kg)	6.1	
Motor Type	AC Motor (Class E)	
Operating Temperature	-10°C~50°C	
Insulation Resistance	>10MΩ	
Electric Strength	AC1500V/1 minute	
Ventilation Hole Size	325mm*325mm	

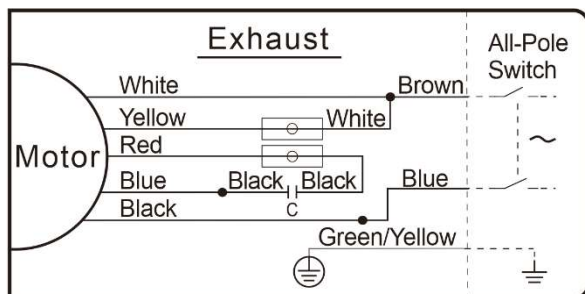
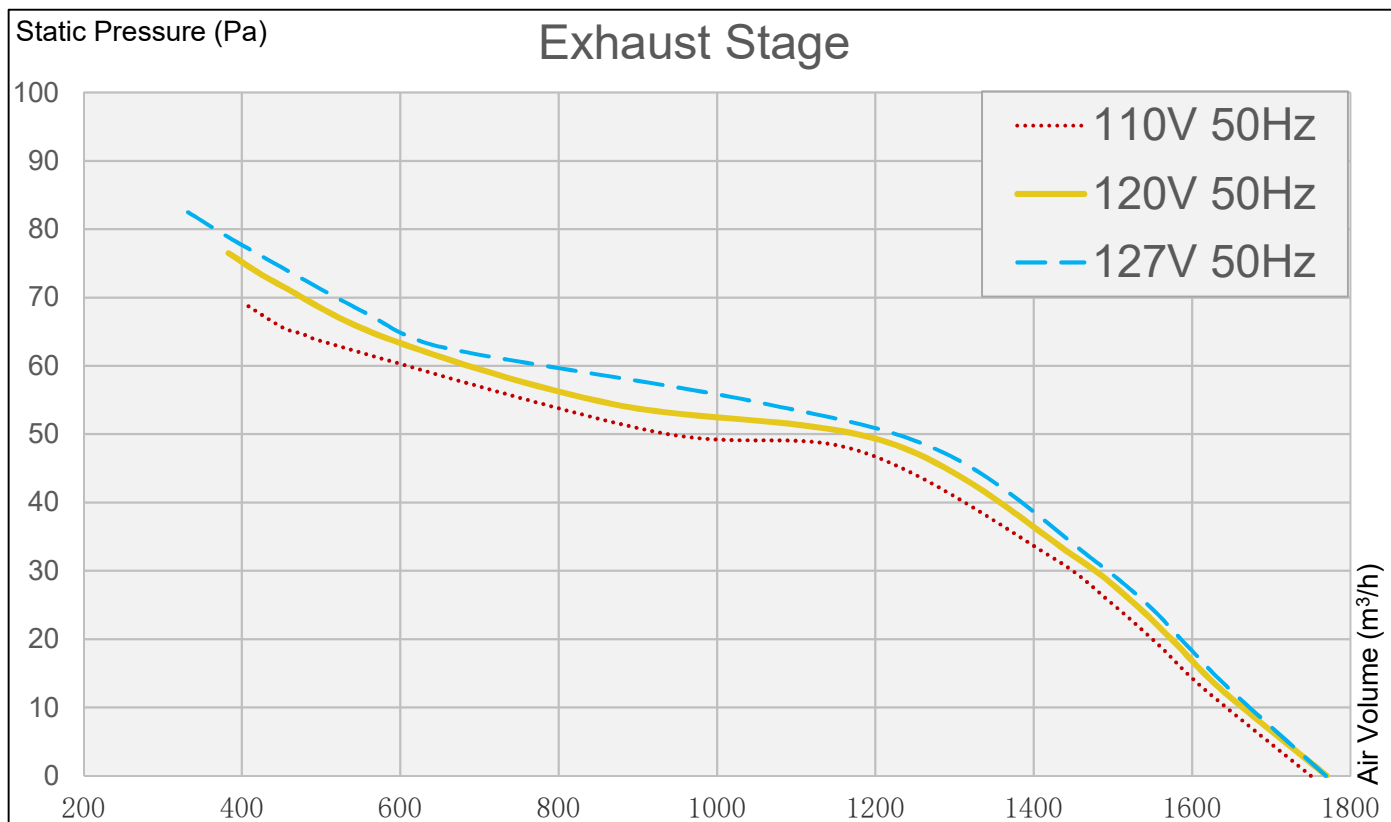
■ Air volume, electric specification and noise value are measured when static pressure is 0 Pa.

■ 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.

■ Air volume is the central value measured by this company with ±10% of tolerance range.

Product			Page	3/5
Ventilating Fan			Model	
			FV-30GS4	
Make Date	2022.03.26	Scale	Drawing No.	HPVF22003
Modification Date			Modification No.	
Panasonic Ecology Systems Guangdong Co., Ltd.				

■ Specification Data (FV-30GS4 110~127V 50Hz)



MODEL	FV-30GS4		
	Exhaust Stage		
Rated Voltage (V)	110	120	127
Rated Frequency (Hz)	50	50	50
Power Consumption (W)	52	57	61
Air Volume (m³/h)	1750	1770	1770
Noise (dB)	38.1	38.3	38.4
Net Weight (kg)	6.1		
Motor Type	AC Motor (Class E)		
Operating Temperature	-10°C~50°C		
Insulation Resistance	>10MΩ		
Electric Strength	AC1500V/1 minute		
Ventilation Hole Size	325mm*325mm		

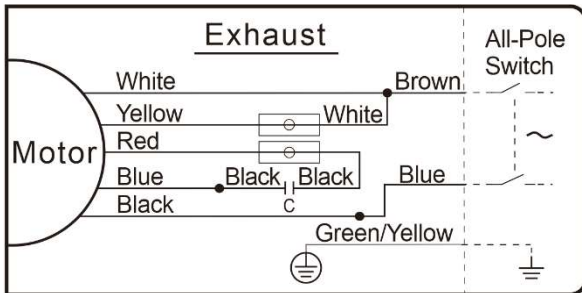
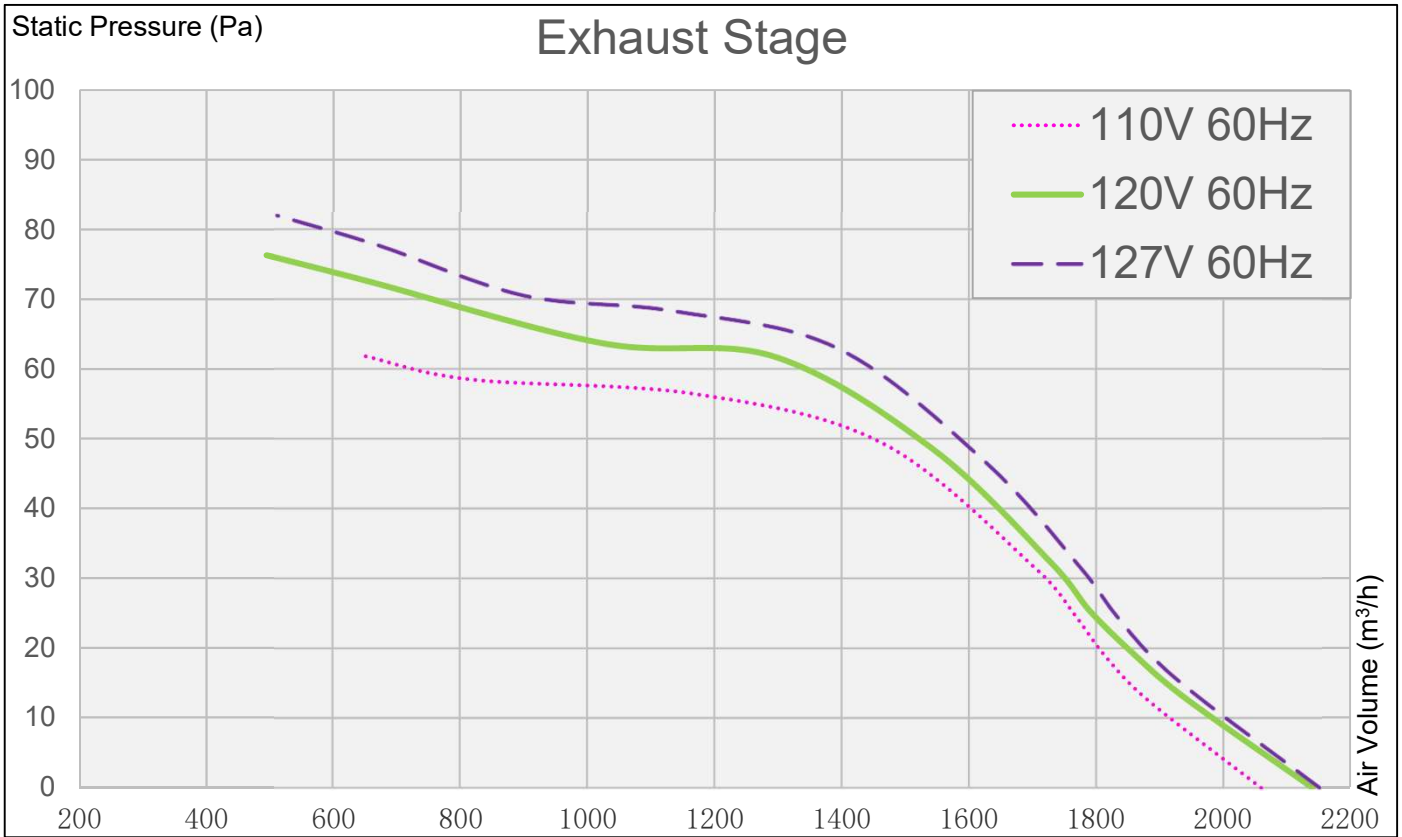
■ Air volume, electric specification and noise value are measured when static pressure is 0 Pa.

■ 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.

■ Air volume is the central value measured by this company with ±10% of tolerance range.

Product		Page		4/5	
Ventilating Fan		Model			
FV-30GS4		FV-30GS4			
Make Date	2022.03.26	Scale	Drawing No.	HPVF22003	
Modification Date			Modification No.		
Panasonic Ecology Systems Guangdong Co., Ltd.					

■ Specification Data (FV-30GS4 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.

■ Air volume is the central value measured by this company with $\pm 10\%$ of tolerance range.

MODEL	FV-30GS4		
	Exhaust Stage		
Rated Voltage (V)	110	120	127
Rated Frequency (Hz)	60	60	60
Power Consumption (W)	67	73	78
Air Volume (m ³ /h)	2060	2140	2150
Noise (dB)	42.4	42.5	42.6
Net Weight (kg)	6.1		
Motor Type	AC Motor (Class E)		
Operating Temperature	-10°C~50°C		
Insulation Resistance	>10MΩ		
Electric Strength	AC1500V/1 minute		
Ventilation Hole Size	325mm*325mm		

Product			Page	5/5
Ventilating Fan			Model	
			FV-30GS4	
Make Date	2022.03.26	Scale	Drawing No.	HPVF22003
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