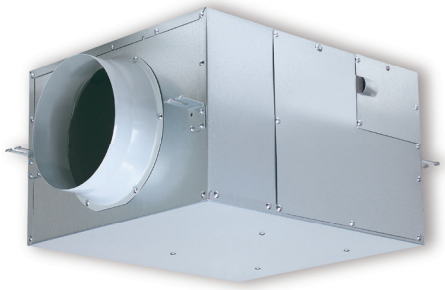
FV-25NS3 / FV-25NF3

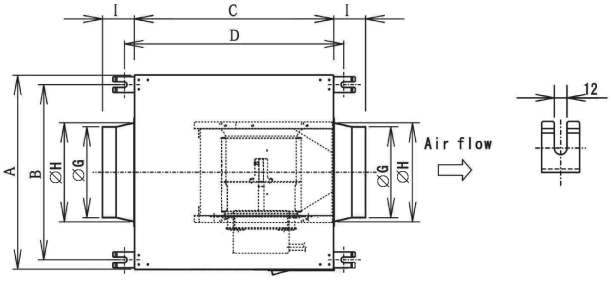
Single Phase Series

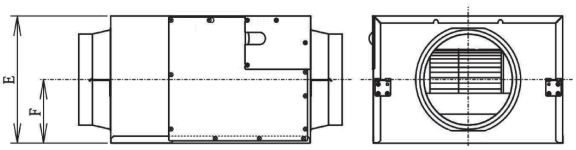
- Long life condenser motor with thermal cut-off
- Twin flow fan (sirocco fan)
- Fan casing with tapered scroll
- Embedded terminal box
- Noise absorption material adopted
- Compact size



Dimension

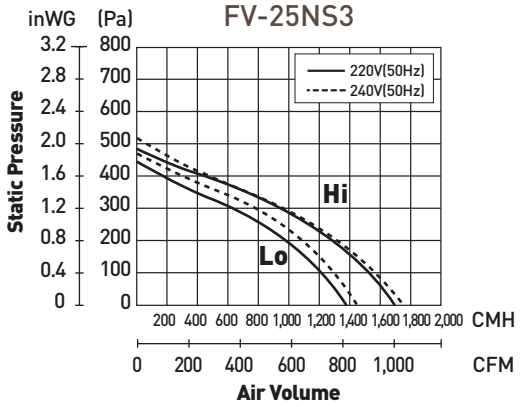
Unit : mm

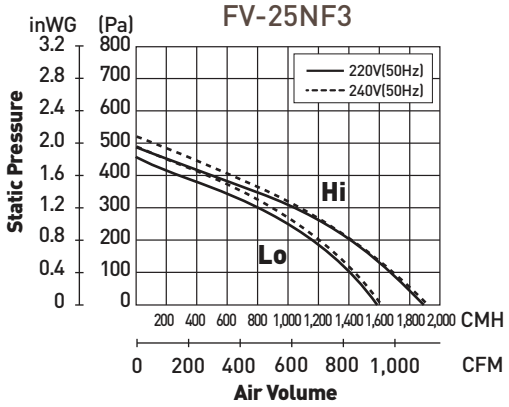




Model No.	A	B	C	D	E	F	G	H	I
FV-25NS3	494	450	505	549	334	167	240	255	85
FV-25NF3	494	450	505	549	334	167	240	255	85

Performance Data





Specification

Model No	Phase	Voltage/Frequency	Notch	Air Volume		Speed	Consumption	Noise	Weight	Duct Size	Impeller Diameter
				[CMH]	[CFM]	[RPM]	[W]	[dB(A)]	[Kg]	[mm]	[mm]
FV-25NS3	1	220 V / 50 Hz	Hi	1,700	1,000	1,125	345	41	24.0	Ø250	220
			Lo	1,380	812	950	265	38			
		240 V / 50 Hz	Hi	1,750	1,030	1,264	370	44			
			Lo	1,450	853	1,025	290	40			
FV-25NF3		220 V / 50 Hz	Hi	1,900	1,118	1,225	390	43	24.0	Ø250	220
			Lo	1,600	942	1,070	325	40			
		240 V / 50 Hz	Hi	1,920	1,130	1,335	430	46			
			Lo	1,620	953	1,140	360	42			

Note:
1.The values of rated input, air volume and noise are specified at the static pressure of 0 Pa.
2.The values of noise level are measured at 1.5m apart from the side of the fan body when ducts are connected on both inlet and outlet side. It's on the assumption that the noise of fan body propagates to the room inside.
3.The values of noise level is A weight average sound pressure level, the mean value is measured by our company
4.The value in Specification tables are representative characteristic value at 220V, 50Hz.

The disclaimer : * AMCA (Air Movement and Control Association International, Inc.) certifications have been obtained for the models designed for 220V/60Hz and 240V/50Hz. For further details, please refer to: https://www.amca.org/certified-listed/products.html?c=2663