Ceiling Mount Ventilating Fan

Super Quiet Series

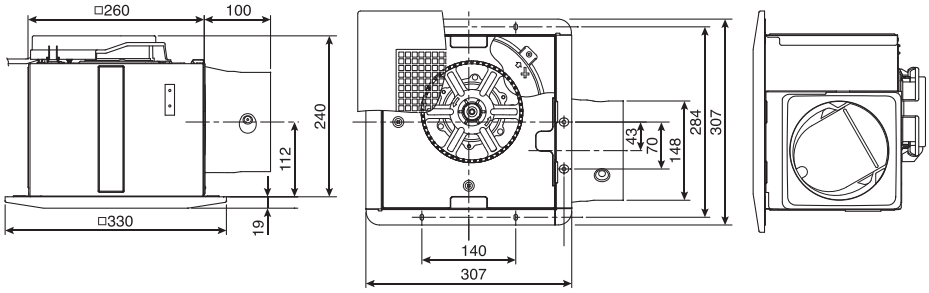
FV-27CH9

- High-Low speed selectable
- Condenser motor with thermal cut-off
- Well lubricated bearing for long life operation
- Pre-installed power cord
- Resonance-Noise-Absorption structure
- High performance taper blade designed sirocco fan

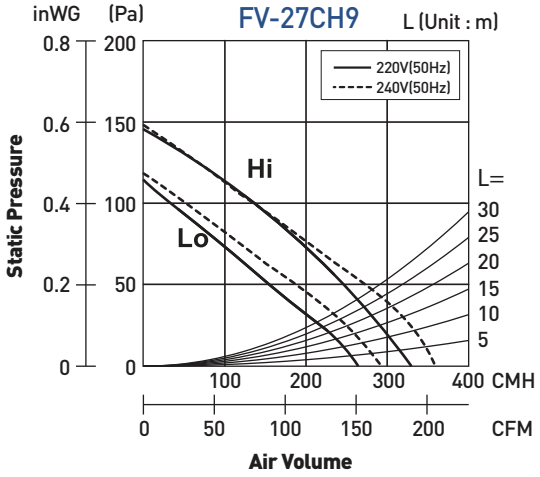


Dimension

Unit : mm



Performance Data



Specification

Model No.	Voltage / Frequency		Air Volume		Speed	Consumption	Noise	Weight	Blade (Ø)	Installation Space	Duct Size
	[V/Hz]		[CMH]	[CFM]	[RPM]	[W]	[dB (A)]	[kg]	[mm]	W x L [mm]	[mm]
FV-27CH9	220 / 50	Hi	330	194	570	28	34	4.4	190	270 x 270	Ø150
		Lo	260	153	480	23	30				
	240 / 50	Hi	360	212	610	34	36.5				
		Lo	290	171	520	27.5	32				

Note:
1.The value of power consumption, air volume and noise are specified at the static pressure of 0 Pa.
2.The value of air volume is the mean value which is measured by our company.
3.The value of noise level is measured at 1m apart from the left, the right and the front of product, then get the average of three values.
4.The value of noise level is A weight average sound pressure level, the mean value is measured by our company.
5. 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
*The motor bearing lifetime is estimated by calculating the mean time to failure (MTTF), which is determined by measuring the temperature rise of the bearing when the product is in operation at high notch or highest speed at environment temperature of 40°C

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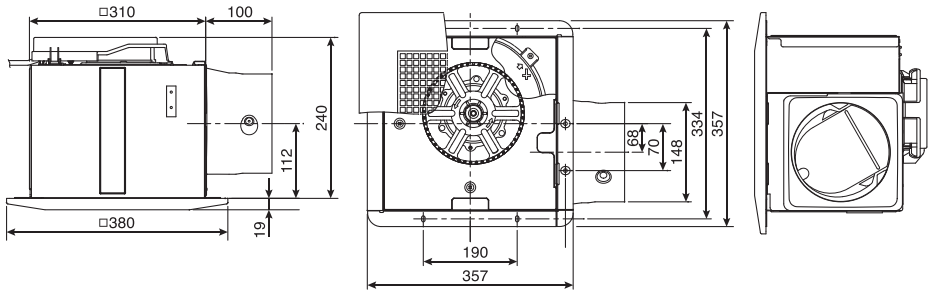
FV-32CD9 / FV-32CH9

- High-Low speed selectable
- Condenser motor with thermal cut-off
- Well lubricated bearing for long life operation
- Pre-installed power cord
- Resonance-Noise-Absorption structure
- High performance taper blade designed sirocco fan

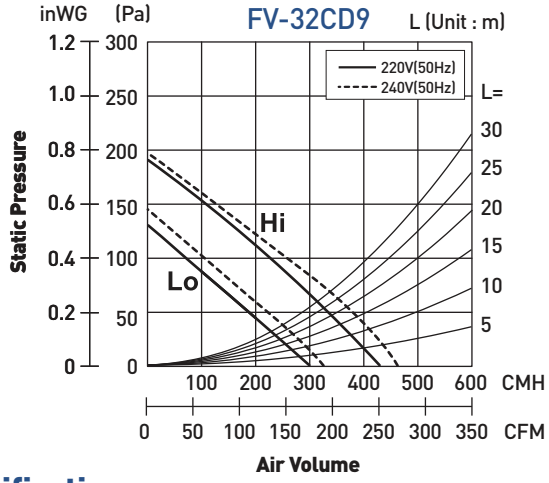


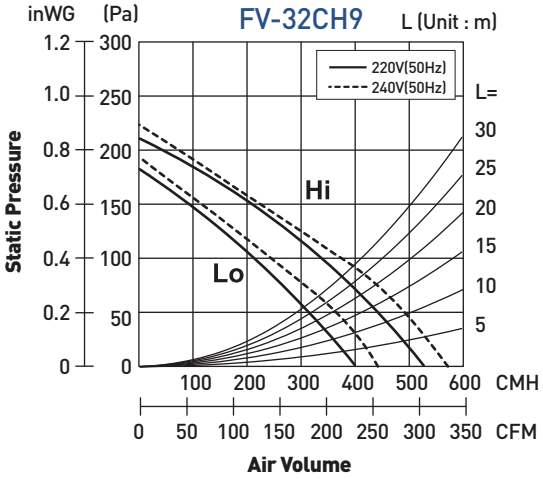
Dimension

Unit : mm



Performance Data





Specification

Model No.	Voltage / Frequency		Air Volume		Speed	Consumption	Noise	Weight	Blade (Ø)	Installation Space	Duct Size
	[V/Hz]		[CMH]	[CFM]	[RPM]	[W]	[dB (A)]	[kg]	[mm]	W x L [mm]	[mm]
FV-32CD9	220 / 50	Hi	430	253	590	42	36	5.2	190	320 x 320	Ø150
		Lo	300	177	460	32	28				
	240 / 50	Hi	470	277	650	50	38.5				
		Lo	330	194	490	38	30				
FV-32CH9	220 / 50	Hi	530	312	710	55	41	5.6	190	320 x 320	Ø150
		Lo	400	235	570	45	34				
	240 / 50	Hi	580	341	770	64	43				
		Lo	450	265	615	53	37				

Note:
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