

LOW NOISE TYPE CABINET FAN (INLINE FAN)



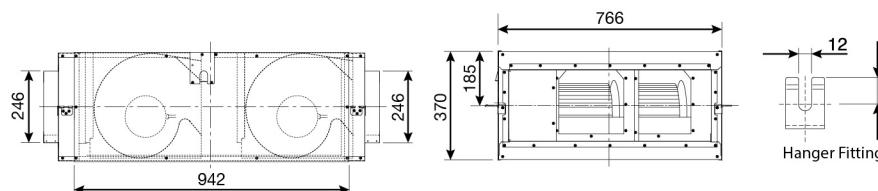
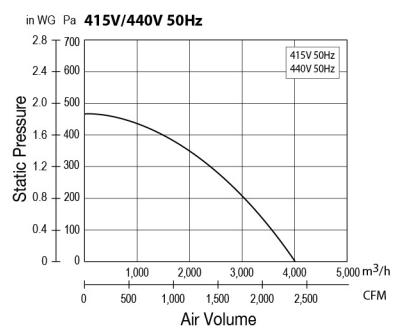
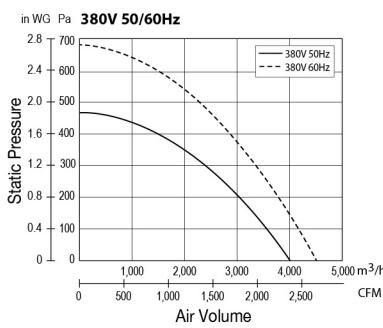
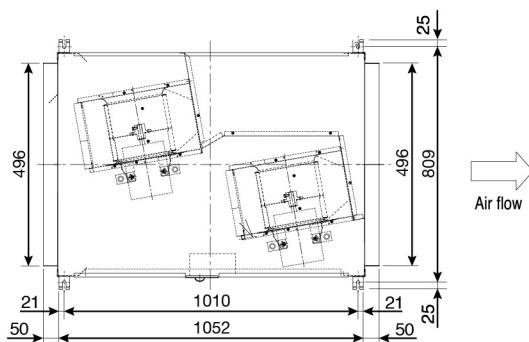
FV-25SW3

Three Phase Series

- Long life condenser motor with thermal cutoff
- Well lubricated ball bearing for long life operation
- Twin flow fan (sirocco fan) adopted
- Fan casing with tapered scroll for smooth airflow
- Noise level reduction by noise absorption material
- Compact size with embedded terminal box

Dimension

Unit : mm



Specification

Model No.	Phase	Voltage		Air Volume		Consumption	RPM	Noise	Weight	Impeller Diameter	Duct Size
		[V]	[Hz]	[m³/h]	[CFM]						
FV-25SW3	3	380	50	4,000	2,354	940	1,375	43	60.0	250	250 x 500
			60	4,500	2,649	1,450	1,530	45			
	3	415	50	4,000	2,354	1,000	1,390	43			
	3	440	50	4,000	2,354	1,000	-	43			

Note : RPM data is for reference only, values may vary subject to different conditions

Test Condition

- Air volume, electric characteristic and noise are specified at the static pressure of 0 Pa
- The values of noise level is A weighted average sound pressure level, the mean value are measured by our company, within +3 to -7 dB tolerance
- The values of noise level are measured at 1.5 m apart from the side of fan body when ducts are connected on both inlet and outlet side
- The values of air volume are the mid-points of results measured by our company, within ±10% tolerance

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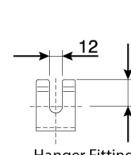
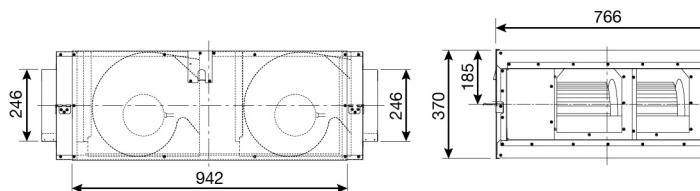
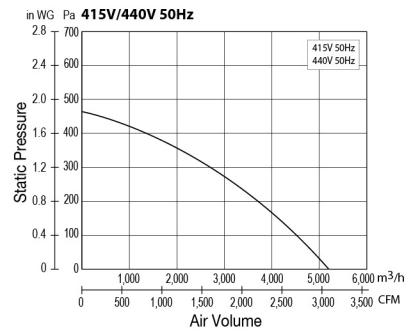
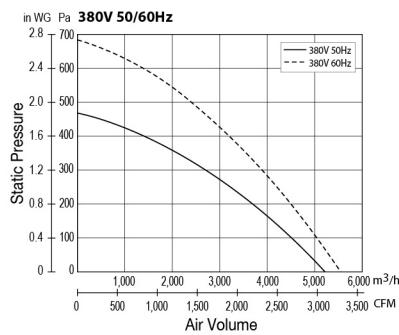
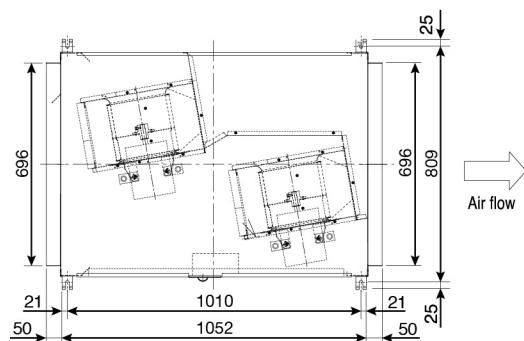
FV-25SM3

Three Phase Series

- Long life condenser motor with thermal cutoff
- Well lubricated ball bearing for long life operation
- Twin flow fan (sirocco fan) adopted
- Fan casing with tapered scroll for smooth airflow
- Noise level reduction by noise absorption material
- Compact size with embedded terminal box

Dimension

Unit : mm



Specification

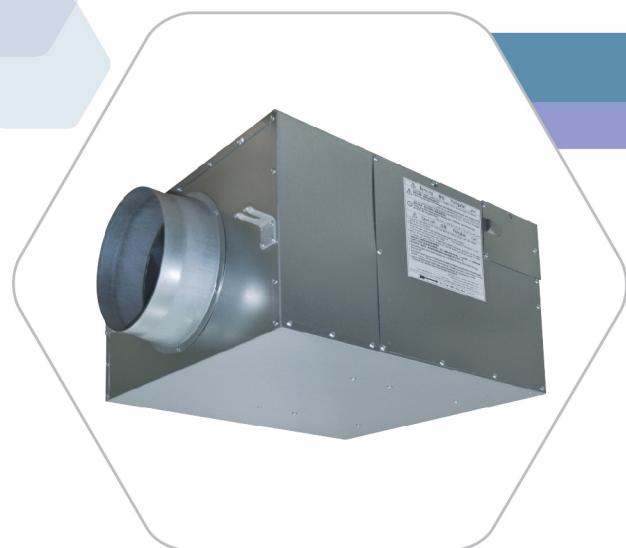
Model No.	Phase	Voltage		Air Volume		Consumption	RPM	Noise	Weight	Impeller Diameter	Duct Size
		[V]	[Hz]	[m³/h]	[CFM]						
FV-25SM3	3	380	50	5,200	3,061	1,180	1,345	45	60.0	250	250 x 700
			60	5,500	3,237	1,750	1,470	46			
	3	415	50	5,200	3,061	1,260	1,365	45			
	3	440	50	5,200	3,061	1,260	-	45			

Note : RPM data is for reference only, values may vary subject to different conditions

Test Condition

- Air volume, electric characteristic and noise are specified at the static pressure of 0 Pa
- The values of noise level is A weighted average sound pressure level, the mean value are measured by our company, within +3 to -7 dB tolerance
- The values of noise level are measured at 1.5 m apart from the side of fan body when ducts are connected on both inlet and outlet side
- The values of air volume are the mid-points of results measured by our company, within ±10% tolerance

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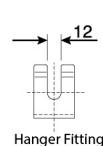
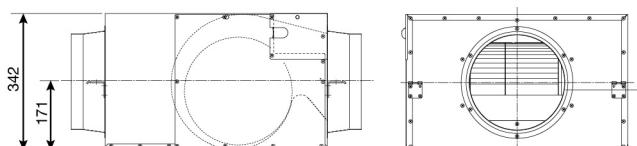
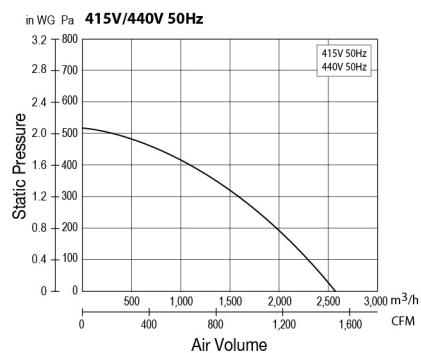
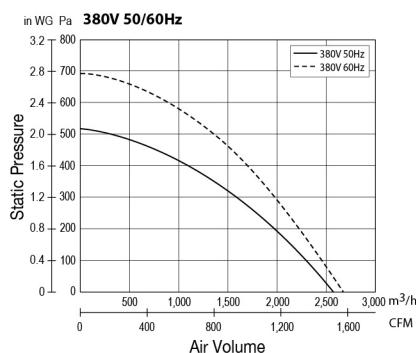
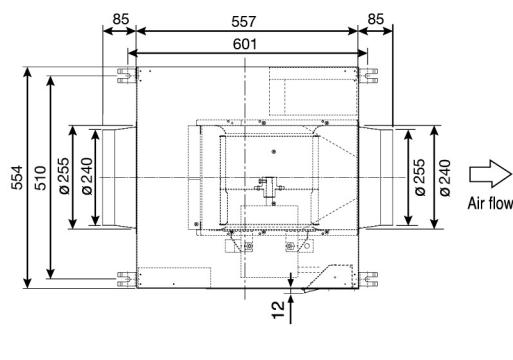
FV-28NX3

Three Phase Series

- Long life condenser motor with thermal cutoff
- Well lubricated ball bearing for long life operation
- Twin flow fan (sirocco fan) adopted
- Fan casing with tapered scroll for smooth airflow
- Noise level reduction by noise absorption material
- Compact size with embedded terminal box

Dimension

Unit : mm



Specification

Model No.	Phase	Voltage		Air Volume		Consumption	RPM	Noise	Weight	Impeller Diameter	Duct Size
		[V]	[Hz]	[m³/h]	[CFM]						
FV-28NX3	3	380	50	2,600	1,530	600	1,295	44	28.0	280	Ø250
			60	2,650	1,560	840	1,380	45			
	3	415	50	2,600	1,530	650	1,315	44			
	3	440	50	2,600	1,530	650	-	44			

Note : RPM data is for reference only, values may vary subject to different conditions

Test Condition

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