

CEILING MOUNT VENTILATING FAN



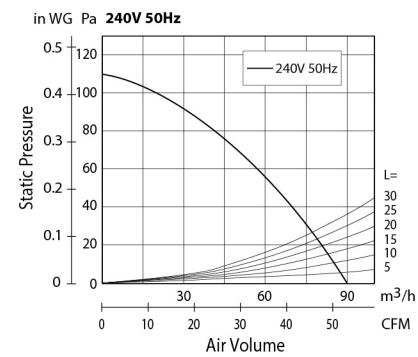
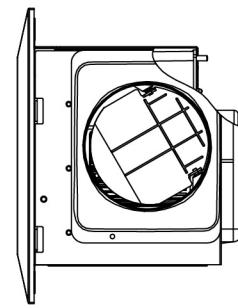
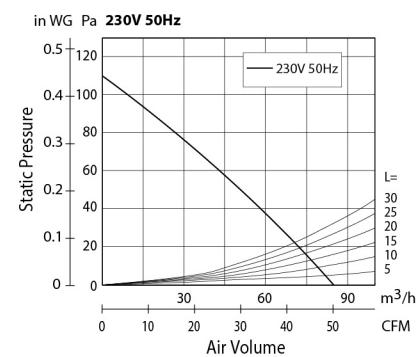
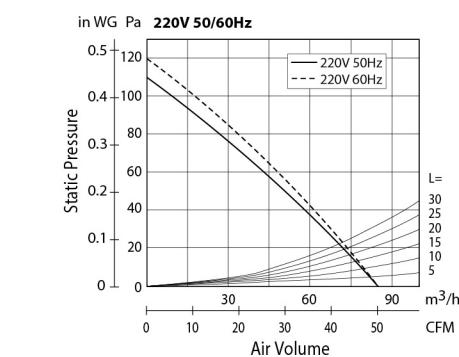
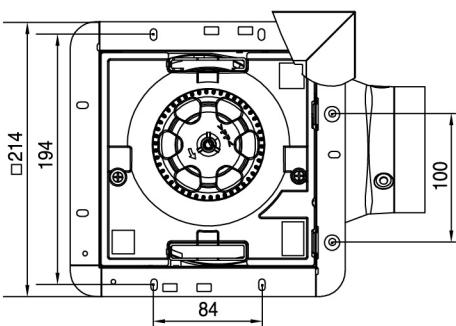
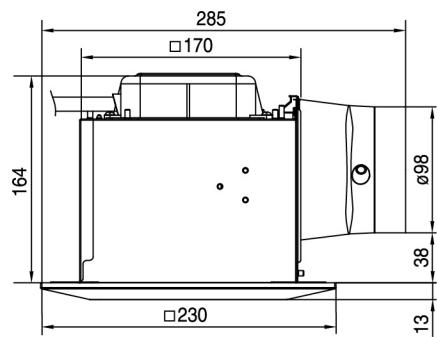
FV-17CU8

Super Quiet Series

- HP (Half Pitch) condenser motor with thermal cutoff
- Well lubricated ball bearing for long life operation
- Resonance-noise-absorption structure for super low noise
- Sirocco fan with taper blade controls air turbulence effectively
- Reverse flow prevention shutter
- Pre-installed power cord

Dimension

Unit : mm



Specification

Model No.	Voltage		Air Volume		Consumption		RPM	Noise	Weight [kg]	Installation Space [mm]	Duct Size [mm]
	[V]	[Hz]	[m³/h]	[CFM]	[W]	[min⁻¹]	[dB(A)]				
FV-17CU8	220	50	85	50	8.5	750	23.5	1.9	177 x 177	Ø100	
		60	85	50	10	770	26				
	230	50	85	50	9.5	775	26				
	240	60	90	53	10.5	800	27				

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 m apart from the side of fan body when ducts are connected on outlet side
- The values of air volume are the mid-points of results measured by our company, within ±10% tolerance

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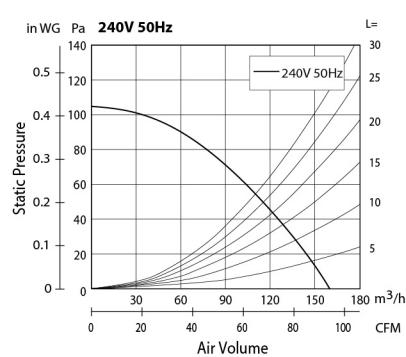
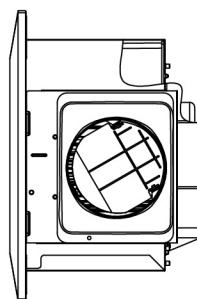
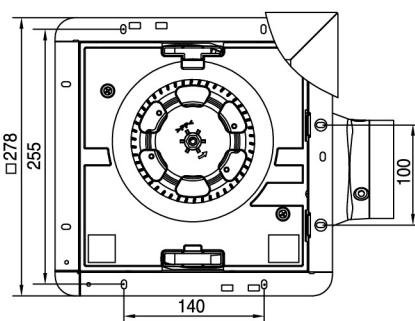
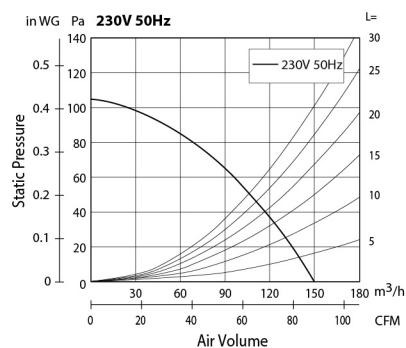
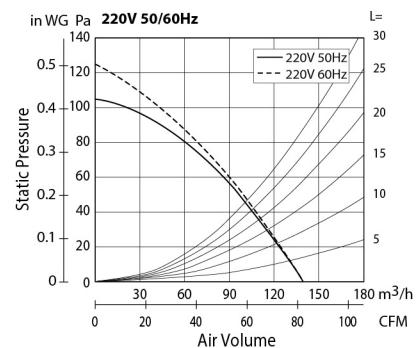
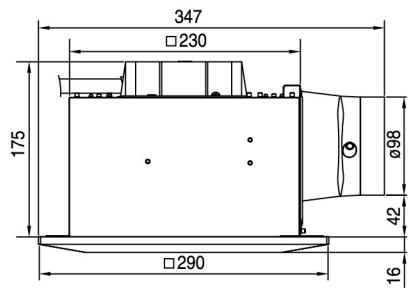
FV-24CU8

Super Quiet Series

- HP (Half Pitch) condenser motor with thermal cutoff
- Well lubricated ball bearing for long life operation
- Resonance-noise-absorption structure for super low noise
- Sirocco fan with taper blade controls air turbulence effectively
- Reverse flow prevention shutter
- Pre-installed power cord

Dimension

Unit : mm



Specification

Model No.	Voltage		Air Volume		Consumption		RPM	Noise	Weight [kg]	Installation Space [mm]	Duct Size [mm]
	[V]	[Hz]	[m³/h]	[CFM]	[W]	[min⁻¹]	[dB(A)]				
FV-24CU8	220	50	140	82	11	615	26	2.8	240 x 240	Ø100	
		60	140	82	15.5	615	28				
	230	50	150	88	12.5	615	29				
	240	50	160	94	14	660	30				

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 m apart from the side of fan body when ducts are connected on outlet side
- The values of air volume are the mid-points of results measured by our company, within ±10% tolerance

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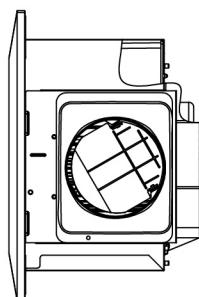
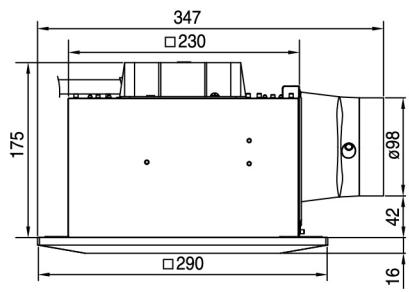
FV-24CD8

Super Quiet Series

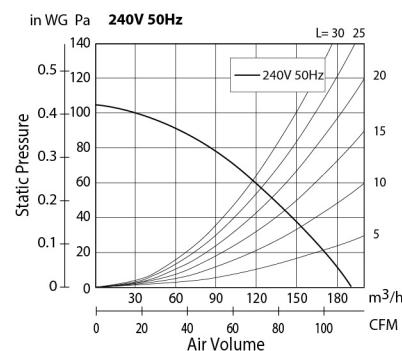
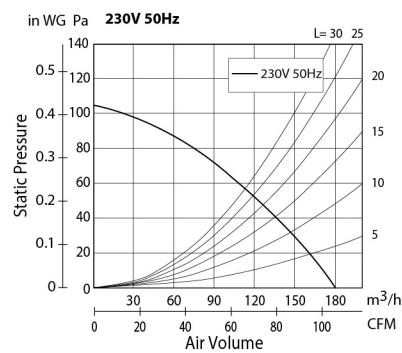
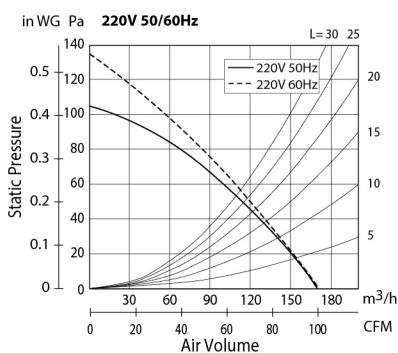
- HP (Half Pitch) condenser motor with thermal cutoff
- Well lubricated ball bearing for long life operation
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- Sirocco fan with taper blade controls air turbulence effectively
- Reverse flow prevention shutter
- Pre-installed power cord

Dimension

Unit : mm



Performance Data



Specification

Model No.	Voltage		Air Volume		Consumption		RPM	Noise	Weight [kg]	Installation Space [mm]	Duct Size [mm]
	[V]	[Hz]	[m³/h]	[CFM]	[W]	[min⁻¹]	[dB(A)]				
FV-24CD8	220	50	170	100	14.5	700	29.5	2.8	240 x 240	$\varnothing 100$	
		60	170	100	16.5	700	31.5				
	230	50	180	106	16	700	32.5				
	240	50	190	112	17.5	740	32.5				

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 m apart from the side of fan body when ducts are connected on outlet side
- The values of air volume are the mid-points of results measured by our company, within $\pm 10\%$ tolerance

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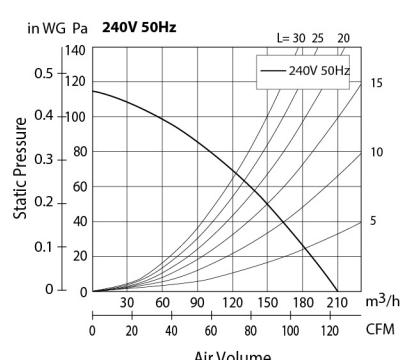
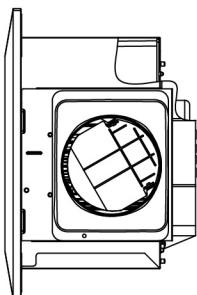
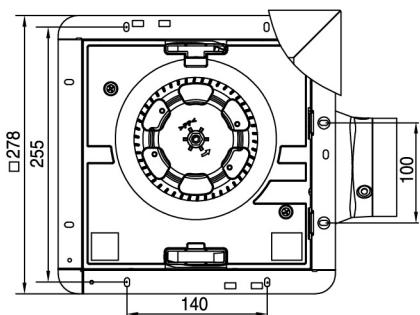
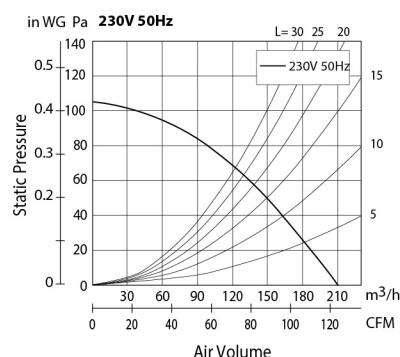
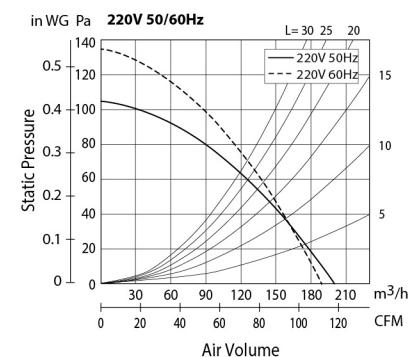
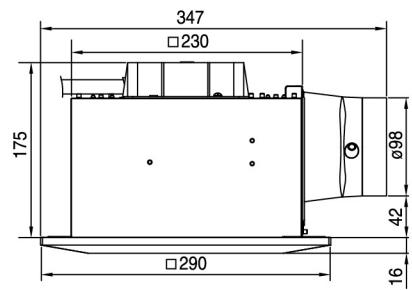
FV-24CH8

Super Quiet Series

- HP (Half Pitch) condenser motor with thermal cutoff
- Well lubricated ball bearing for long life operation
- Resonance-noise-absorption structure for super low noise
- Sirocco fan with taper blade controls air turbulence effectively
- Reverse flow prevention shutter
- Pre-installed power cord

Dimension

Unit : mm



Specification

Model No.	Voltage		Air Volume		Consumption		RPM	Noise	Weight [kg]	Installation Space [mm]	Duct Size [mm]
	[V]	[Hz]	[m³/h]	[CFM]	[W]	[min⁻¹]	[dB(A)]				
FV-24CH8	220	50	200	118	18	760	33.5	2.8	240 x 240	Ø100	
		60	190	112	22	730	33.5				
	230	50	210	124	20	800	35				
	240	50	210	124	22	850	36				

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 m apart from the side of fan body when ducts are connected on outlet side
- The values of air volume are the mid-points of results measured by our company, within ±10% tolerance

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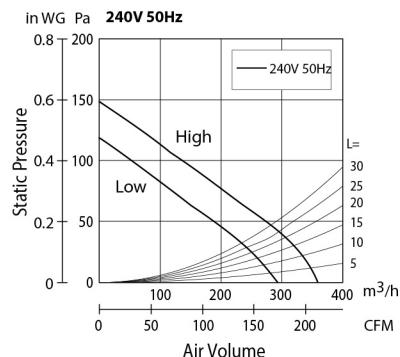
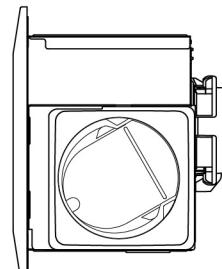
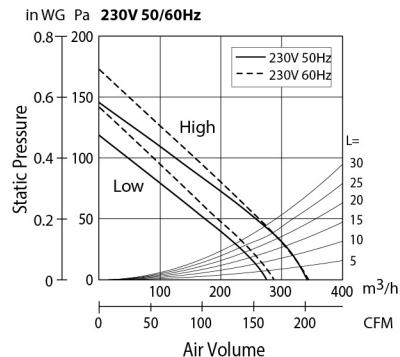
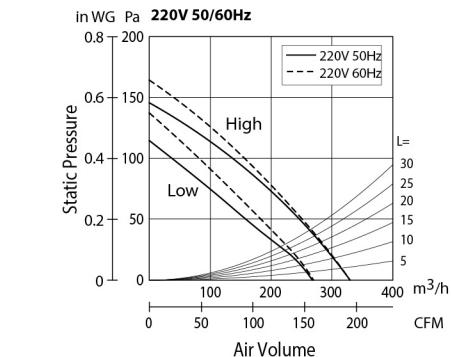
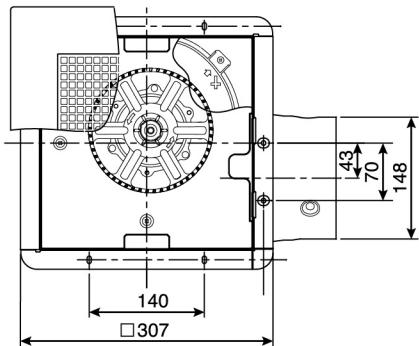
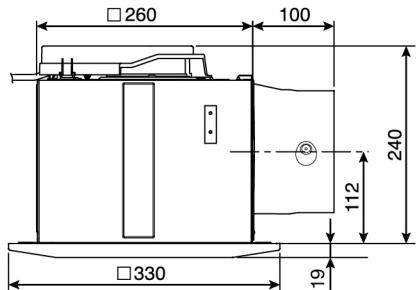
FV-27CH9

Super Quiet Series

- HP (Half Pitch) condenser motor with thermal cutoff
- Well lubricated ball bearing for long life operation
- Resonance-noise-absorption structure for super low noise
- Sirocco fan with taper blade controls air turbulence effectively
- Reverse flow prevention shutter
- Pre-installed power cord
- 2 speed selectable

Dimension

Unit : mm



Specification

Model No.	Voltage		Air Volume		Consumption [W]	RPM [min⁻¹]	Noise [dB(A)]	Weight [kg]	Installation Space [mm]	Duct Size [mm]
	[V]	[Hz]	[m³/h]	[CFM]						
FV-27CH9	220	50	Hi	330	194	28	570	34	4.4	270 x 270
			Lo	260	153	23	480	30		
		60	Hi	330	194	33	570	34		
			Lo	270	159	26	490	31		
	230	50	Hi	340	200	31.5		35		
			Lo	275	162	25.5		31.5		
	240	50	Hi	360	212	34	610	36.5		
			Lo	290	171	27.5	520	32		

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 m apart from the side of fan body when ducts are connected on outlet side
- The values of air volume are the mid-points of results measured by our company, within ±10% tolerance

CEILING MOUNT VENTILATING FAN



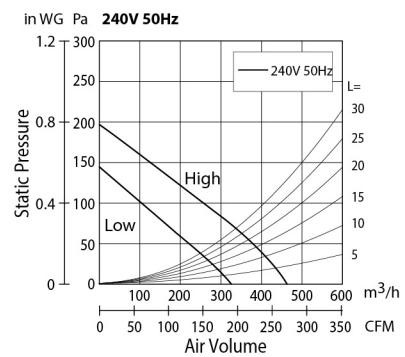
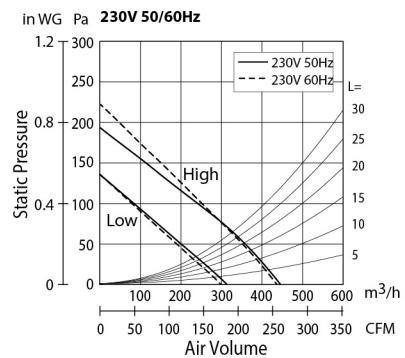
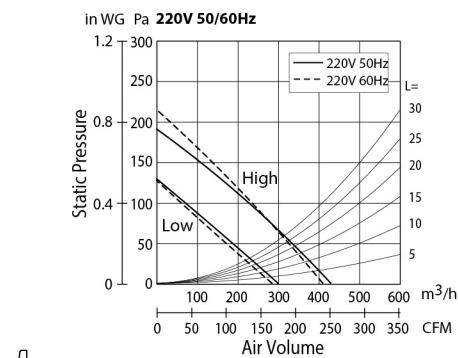
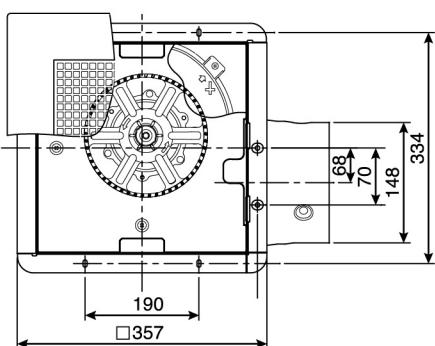
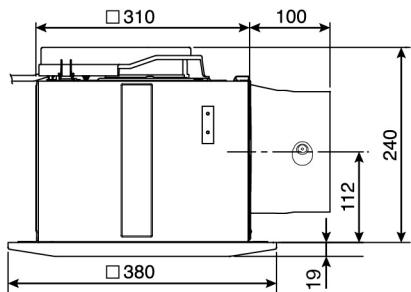
FV-32CD9

Super Quiet Series

- HP (Half Pitch) condenser motor with thermal cutoff
- Well lubricated ball bearing for long life operation
- Resonance-noise-absorption structure for super low noise
- Sirocco fan with taper blade controls air turbulence effectively
- Reverse flow prevention shutter
- Pre-installed power cord
- 2 speed selectable

Dimension

Unit : mm



Specification

Model No.	Voltage		Air Volume		Consumption [W]	RPM [min⁻¹]	Noise [dB(A)]	Weight [kg]	Installation Space [mm]	Duct Size [mm]
	[V]	[Hz]	[m³/h]	[CFM]						
FV-32CD9	220	50	Hi	430	253	42	590	36	320 x 320	Ø150
			Lo	300	177	32	460	28		
		60	Hi	410	241	48	580	35.5		
			Lo	285	168	33	450	27.5		
	230	50	Hi	440	259	46		37.5		
			Lo	315	185	34		29		
	240	50	Hi	470	277	50	650	38.5		
			Lo	330	194	38	490	30		

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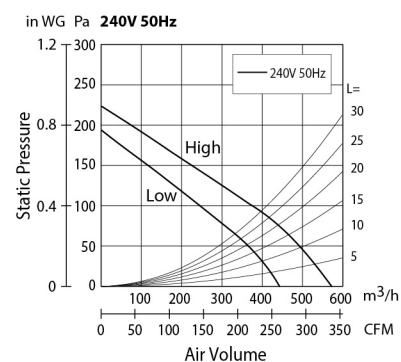
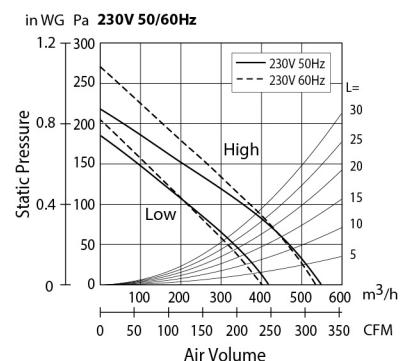
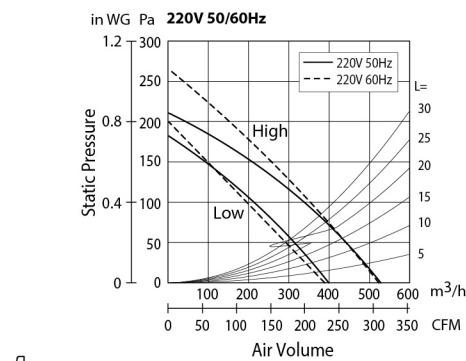
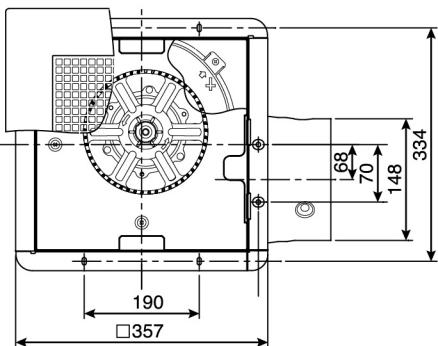
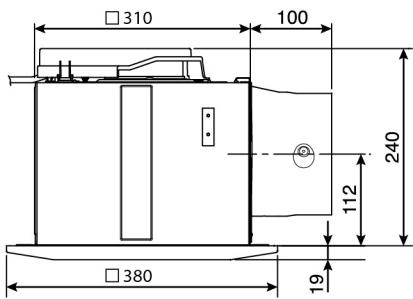
FV-32CH9

Super Quiet Series

- HP (Half Pitch) condenser motor with thermal cutoff
- Well lubricated ball bearing for long life operation
- Resonance-noise-absorption structure for super low noise
- Sirocco fan with taper blade controls air turbulence effectively
- Reverse flow prevention shutter
- Pre-installed power cord
- 2 speed selectable

Dimension

Unit : mm



Specification

Model No.	Voltage		Air Volume		Consumption [W]	RPM [min⁻¹]	Noise [dB(A)]	Weight [kg]	Installation Space [mm]	Duct Size [mm]
	[V]	[Hz]	[m³/h]	[CFM]						
FV-32CH9	220	50	Hi	530	312	55	710	41	5.6	320 x 320
			Lo	400	235	45	570	34		
		60	Hi	525	309	61	695	40.5		
			Lo	390	230	47	540	33		
	230	50	Hi	555	327	59		42		
			Lo	430	253	49		35.5		
	240	50	Hi	580	341	64	770	43		
			Lo	450	265	53	615	37		

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

Test Condition

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