

Ventilating Fan Specifications

Model : FV-25AL9T

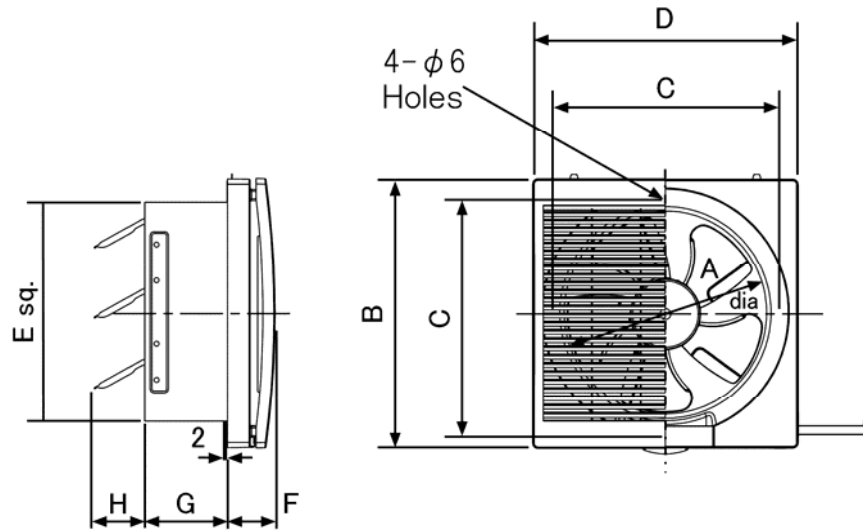
Specifications

			110V 50Hz	110V 60Hz	127V 60Hz
			Exhaust	Exhaust	Exhaust
Air Volume	m ³ /h	±10%	570	630	750
Power Consumption	W	±12%	22.0	23.0	31.0
Ampere	A	±12%	0.22	0.22	0.26
Noise	dB (A)	+3/-7	38.0	39.0	44.0
*Rotation Speed	min ⁻¹		840	900	1040

*Rotation Speed data are reference only.

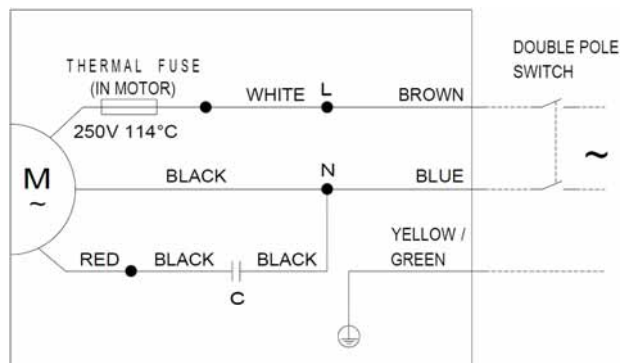
1. Power Rating ----- 110V~ 50Hz / 110-127V~ 60Hz
2. Motor Type ----- Capacitor start and run induction motor
3. Blade Type ----- 250mm dia. propeller fan
4. Ambient Temperature ----- -10 to 40 deg.C
5. Insulation Resistance ----- More than 10meg ohm
6. Electrical Strength ----- 1500V~ 1 minute
7. Net Weight ----- 2.7 Kg
8. Insulation Class ----- Class E

Drawing with dimensions (Unit: mm)



Model	A	B	C	D	E	F	G	H
FV-25AL9T	250	356	310	352	290	63	90	63

Circuit diagram



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Model : FV-25AL9T

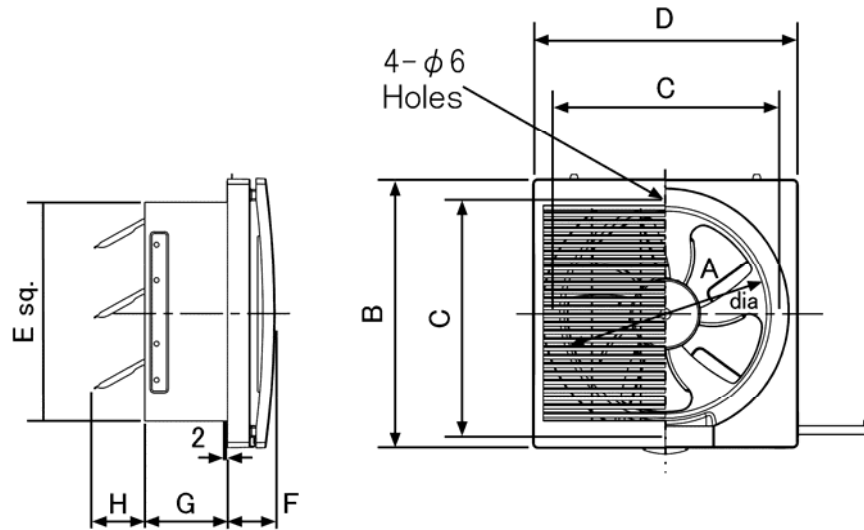
Specifications

			220V 50Hz	230V 50Hz	240V 50Hz	220V 60Hz	230V 60Hz
			Exhaust	Exhaust	Exhaust	Exhaust	Exhaust
Air Volume	m ³ /h	±10%	835	840	852	846	900
Power Consumption	W	±12%	27.0	30.0	32.0	36.0	40.0
Ampere	A	±12%	0.14	0.14	0.15	0.16	0.18
Noise	dB (A)	+3/-7	43.0	43.0	44.0	43.0	47.0
*Rotation Speed	min ⁻¹		1060	1105	1135	1110	1230

*Rotation Speed data are reference only.

1. Power Rating ----- 220-240V~ 50Hz / 220-230V~ 60Hz
2. Motor Type ----- Capacitor start and run induction motor
3. Blade Type ----- 250mm dia. propeller fan
4. Ambient Temperature ----- -10 to 40 deg.C
5. Insulation Resistance ----- More than 10meg ohm
6. Electrical Strength ----- 1500V~ 1 minute
7. Net Weight ----- 2.7 Kg
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Drawing with dimensions (Unit: mm)



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Circuit diagram

