Ventilating Fan Specifications

Model: 10EGKA

■ Specifications

			220V 50Hz	230V 50Hz	240V 50Hz	220V 60Hz	230V 60Hz
			Exhaust	Exhaust	Exhaust	Exhaust	Exhaust
Air Volume	m ³ /h	±10%	75	76	76	80	82
Power Consumption	W	±20%	5.5	5.9	6.4	4.4	4.5
Ampere	A	±20%	0.028	0.029	0.030	0.023	0.023
Noise	dB (A)	+3/-7	33.0	33.0	33.0	34.0	34.0
*Rotation Speed	min ⁻¹		2706	2720	2732	2888	2971

[•]This specifications are specified with duct sleeve, duct spinner and pipe hood.

1. Power Rating ----- 220-240V~ 50Hz / 220-230V~ 60Hz

2. Motor Type ----- Capacitor start and run induction motor

3. Blade Type ----- 80mm dia. propeller fan

4. Ambient Temperature ----- -10 to 40 deg.C

5. Insulation Resistance ----- More than 10meg ohm

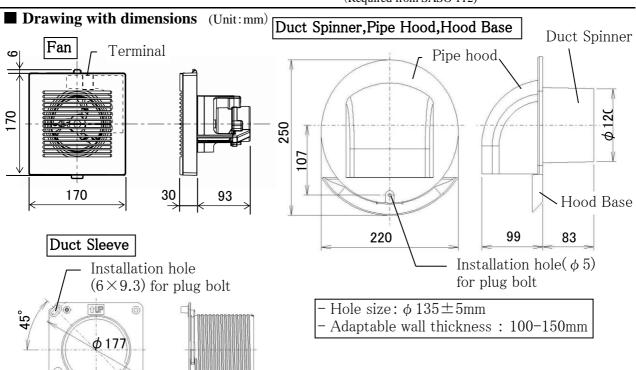
6. Electrical Strength ----- 1500V~ 1 minute

7. Net Weight ----- 1.2 Kg

8. Insulation Class ----- Class E

9. Type of insulation ------ Functional insulation (Required from SASO 112)

100

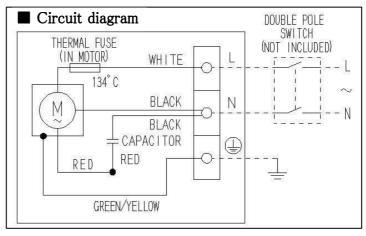


Installation hole(φ6)
for plug bolt

■ Supplied Accessories

- Plug bolt: 3 pcs

Screw : 3 pcs (for plug bolt)
Screw : 2 pcs (for Fan)
Operating Instruction : 1 pcs
Installation Instruction : 1 pcs



^{*}Rotation Speed data are reference only.

Ventilating Fan Specifications

Model: 10EGKA,10EGKA12

■ Specifications

-			110V 60Hz	120V 60Hz	127V 60Hz
			Exhaust	Exhaust	Exhaust
Air Volume	m ³ /h	±10%	79	82	85
Power Consumption	W	±20%	4.4	5.2	5.5
Ampere	A	±20%	0.043	0.047	0.049
Noise	dB (A)	+3/-7	34.0	34.0	34.0
*Rotation Speed	min ⁻¹		2893	2997	3049

[•]This specifications are specified with duct sleeve, duct spinner and pipe hood.

1. Power Rating ----- 110-127V~ 60Hz

2. Motor Type ----- Capacitor start and run induction motor

3. Blade Type ----- 80mm dia. propeller fan

4. Ambient Temperature ----- -10 to 40 deg.C

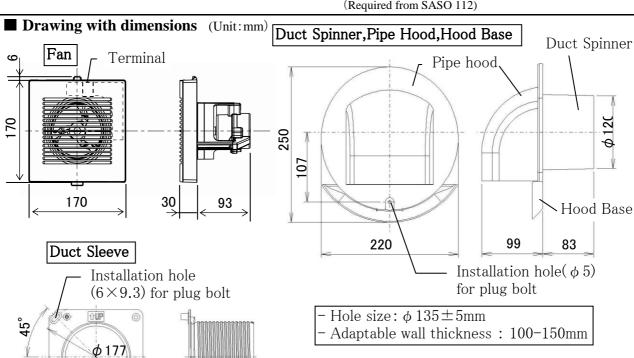
5. Insulation Resistance ----- More than 10meg ohm

6. Electrical Strength ----- 1500V~ 1 minute

7. Net Weight ----- 1.2 Kg

8. Insulation Class ----- Class E

9. Type of insulation ------ Functional insulation (Required from SASO 112)



 (6×9.3) for plug bolt ϕ 177

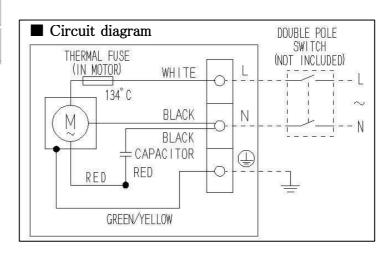
Installation
hole(ϕ 6)

■ Supplied Accessories

for plug bolt

- Plug bolt: 3 pcs

Screw : 3 pcs (for plug bolt)
Screw : 2 pcs (for Fan)
Operating Instruction : 1 pcs
Installation Instruction : 1 pcs



^{*}Rotation Speed data are reference only.