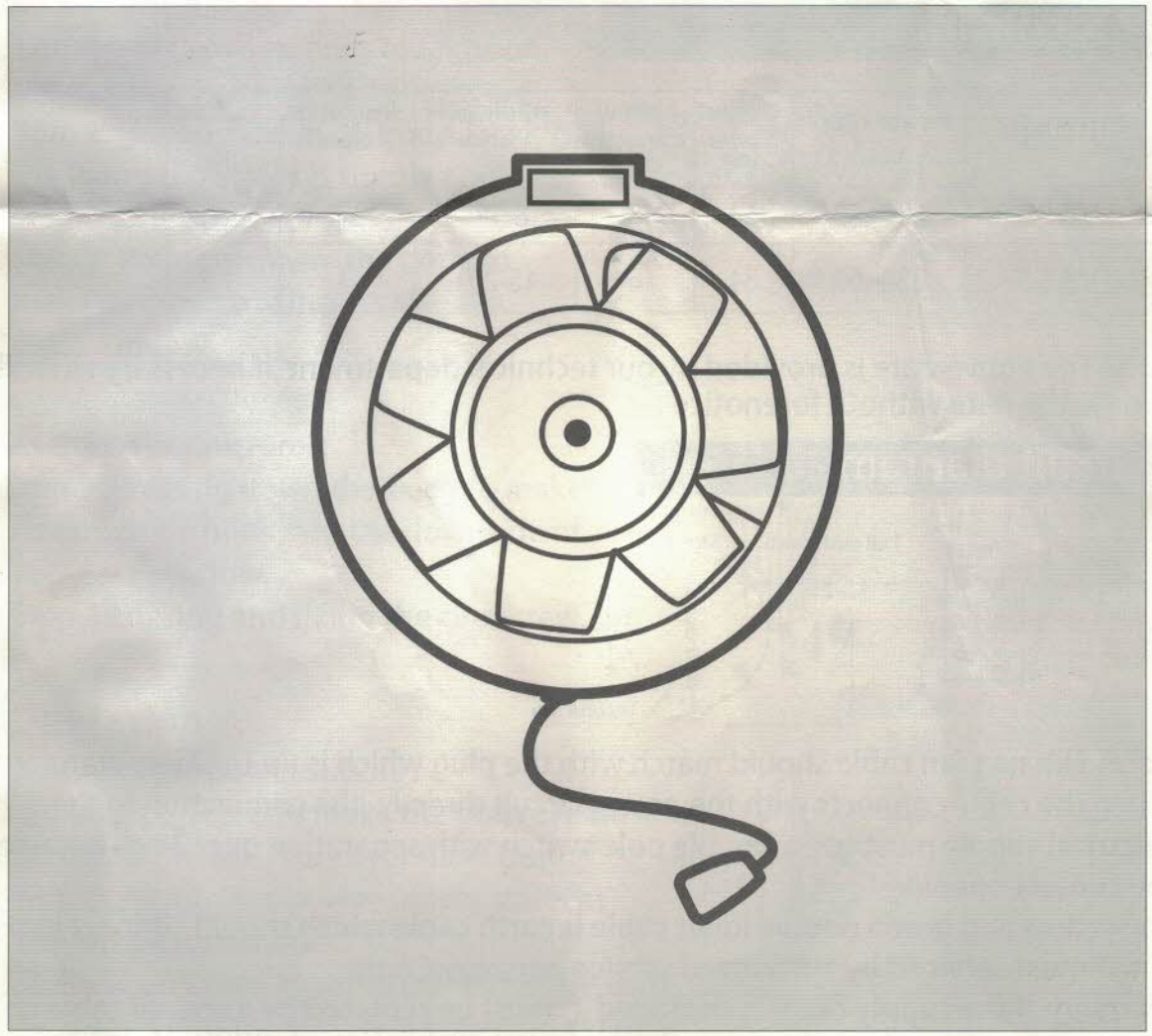
AIRMATE

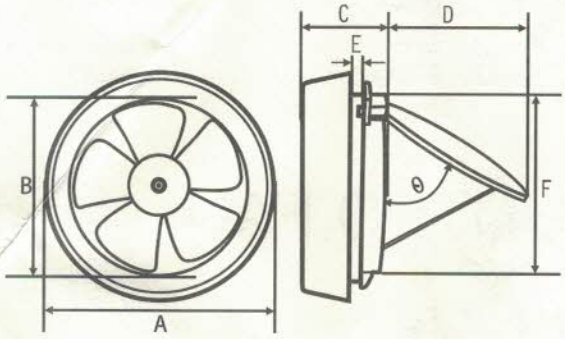
WINDOW MOUNTED FAN

MODEL NO: V6 V8

INSTRUCTION MANUAL



Product outlook and dimension



(Unit: mm)

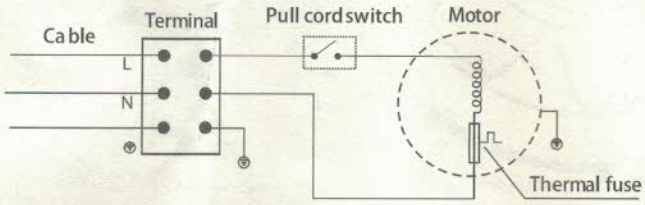
Model	A	B	C	D	E	F	θ
V6	Ø210	Ø150	85	140	9	Ø177	70°
V8	Ø272	Ø200	80	200	9	Ø235	70°

Specification

Model	Power supply (V/Hz)	Output power (W)	Airflow capacity (m^3/min)	Applicable area (m^2)	Insulation class	Weight (Kg)
V6	230~50	14	4.3	8-12	I	0.75
V8	230~50	34	6	15-20	I	1.2

Note: The above date is provided by our technical department ,if necessary we will update the data without forenotice .

Circuit diagram



Note: Exhaust fan cable should match with the plug which is up to safety standard. When the cable connects with the power circuit directly ,the connection to the electrical supply must use a double pole switch with separation over 3mm between the contact opening .

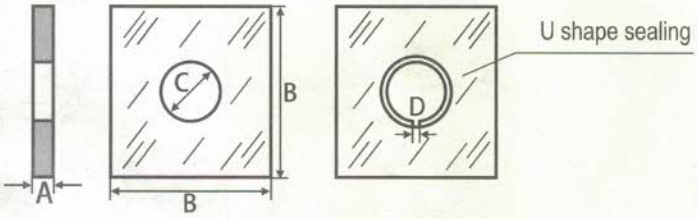
The yellow and green double inner cable is earth cable which should connect in proper and it must serviced by authorized service personnel only .

Warning: If the supply cable is damaged ,it must be replaced by a special cable or assembly available from the manufacturer or its service agent or the other qualified persons.

Installation

● How to installation

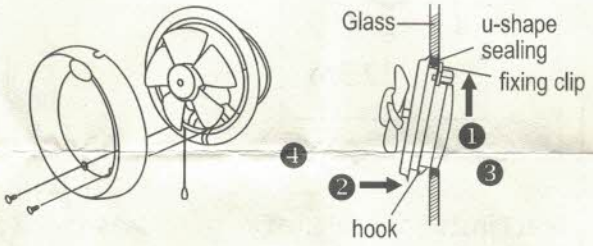
1.Cutting a hole on the glass window ,then insert the U shape sealing into the hole see the below picture.



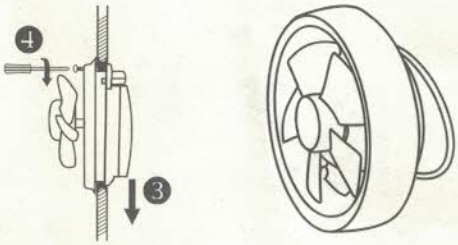
(Unit: mm)

Model	A	B	C	D
V6	3–7	250(mini)	Ø186-188	5–10
V8	3–7	250(mini)	Ø246-248	5–10

2.Loose front cover screws to take out the front cover as the picture shows.
Step 1: Holding the main body ,locking the fixing clip which is tightly abut against the upside of glass.
Step 2: Pressing down the body to make its downside inserts into the glass window.

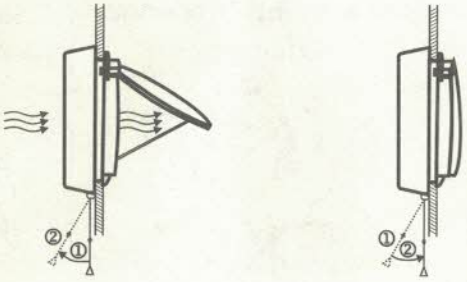


3.As the below pictures:
Step 3: Pressing down the body to make its downside hook into the downside of the glass window.
Step 4:Locking and fixing the clip screw.



● Operation

1.Connect the power supply .
2.Pull the pull cord to make the pull cord tie depart from slot ,rear cover flicks out automatically ,the power supply starts as the left picture shows.
3.Pull the pull cord again to make the pull cord tie inserts into the slot , rear cover closed then the power supply cut off .



Safety precaution & Maintenance

Please use the fan as the rating votage and frequency as the below.



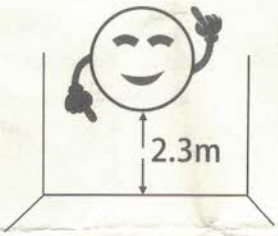
Don't install the exhaust fan above the high temperate items.



Don't install it on the ceiling.



It should be installed with the height of over 2.3 meter at least from the ground.



Don't install the exhaust fan outside and the place where the water spattered .



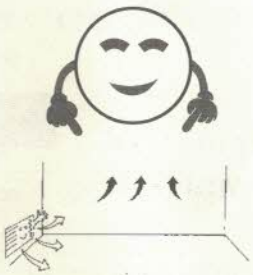
Don't use it where the curtain brethed.



Don't install the exhaust on the place where it has much oil smoking or open fire equipment circumfluence.



Please set a air inlet.



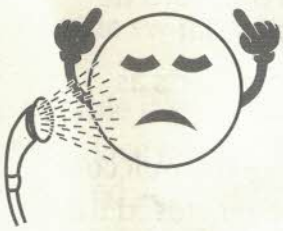
At first, make sure the supply power is unplugged before maintenance.



Never use the gasoline, benzene or other similar chemical agents to sponge the exhaust fan.



The motor and such as other electrical parts must be not sprayed by water.



Don't sink the plastic parts into the hot water of 60℃.

