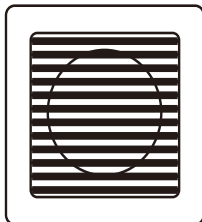




OPERATION MANUAL

(MUTI—USE VENTILATING FANS)

TWO YEARS WARRANTY UNDER THE NORMAL USAGE



Please read this manual carefully to operate this fan

5.Bring the main cable through the cable entry and fix the fan body into position.

6.Fix the front cover then try to operate the fan to ensure if it is installed well.

GLASS-WINDOW INSTALLATION

1.Remove the cover and position the fan against the window glass and mark the four fixing points and the cable entry, then out the suit.

2.Bring the cable to the unit via double pole switch with a minimum 3mm separate on all poles.

3.Use the glass glue to fix the fan body and let the glass glue 3 minutes, then the fan will be firmly mounted in glass or use the dry double-face sticker to stick the fan body on glass.

4.In another case, use the rings for fixing (Optional Accessories)

Remarks: use sticker to install the fan, it is a must to ensure the fan can work well

CEILING INSTALLATION

1. Position the fan to a suitable location and cut a flush hole in ceiling.

2. Remove the front cover of fan follow the step 5 (Wall installation) bring the main cable to the unit.

3. Fix the unit into position using suitable fixings screws to fix the fan.

4. Ceiling mounted units must be ventilated to the outside and not into the ceiling to avoid or lift space, using flexible duct and a back draught shutter to suit.

WIRING

1. The fan is double insulated and does not need earth wire.

2. L---connecting to the live.

N---connecting to the neutral

T---connecting the light live or switched live(Ifgyro units)

3. Must switch off the mains supply before any installation.

4. Wiring works must be carried by a qualified electrician.

5. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety

6. Children Should be supervised to ensure that they do not play with the appliance.

7. If appliance with type X attachment having a specially prepared cord, the instructions shall contain the substance of the following:If the supply cord is damaged, it must be replaced by a special cord or assembly available from the manufacturer or its service agent.

8. If appliance with type Y attachment the instructions shall contain the substance of the following:If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

DESCREIPTIONS

The range of the fan BGBN-40(100mm), BGBC-40(100mm) Extractor fans are designed for bathroom. family steamer shower room. bedroom. hotel. office. etc...

Installation purpose:

Meanwhile, the series fans are installed by the people to institute of traditional round exhaust fan type of markets step by step to leading the modern house-hold living and designed with the following options:

BGBN-40 BGBC-40 Standard type

All fans are thermal-fused protection.

All fans are with "Automatic thermo-actuator" for shutter open/close.

LOCATION & INSTALLATION CAUTIONS

1. Assure the fan's location to be as higher as possible, i.e. Minimum height is not less than 2.3m from the ground.

2.Assure the fans to be installed opposite to the main sources of air-replacement with at least 30mm from the corner of wall and ceiling.

3.Assure the fans to be mounted as close to the sources of steams or outdoor as possible, but far enough from anyone using a bath or shower so not to be touched.

4.If the fan are to be installed in a room with a gas fire, wall heater etc... with a non-balance flue, it must be enough availability of air replacement so that no air is drawn back through shutter.

5.All the fan are to be mounted in different regions, please refer to the local building regulations carefully.

WALL INSTALLATION

1. Ensure to use the right voltage shown in the label before connecting the power source.

2.Cut an appropriate size hole in the wall, ensure there are no cables or pipes burned in the wall while cutting.The external and internal wall flush, allow the duct to slope slightly to the external wall, this will allow drainage of any ingress from rains etc..., make good the hole with motor and allow to set before connecting with the installation.

3.Remove the front cover of fan and position it against the wall and mark the four fixing points and cable entry, then to drill to suit.

4.Bring the cable to the unit via a double pole switch with a minimum 3mm separate on all poles.

MAINTENANCE CAUTIONS

1.Make sure the fan is switched off before cleaning.

2.Never allow to use petrol, benzene or any other chemicals to clean the fan.

3.Never allow the water to contact the electrical parts such as switch, motor.

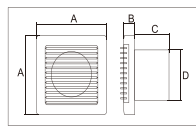
4.Never allow to immerse the blades of other resin parts of fan in hot water over 60℃

PERFORMANCE

MODEL	VOLTAGE (V/Hz)	SPEED (r.p.m)	AIR-FLOW (m ³ /h)	POWER (W)	SIZE
SC-APC10E-2	110V 60Hz	2625	71	13	4"
SC-APC15E-2	110V 60Hz	1585	157	22	6"

For more models, please check page 6

DIMENSIONS



SPECIFICATIONS

MODEL	A	B	C	D
SC-APC10E-2	158x158	21	61	98
SC-APC15E-2	210x210	24	60	148

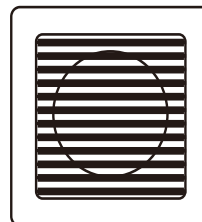
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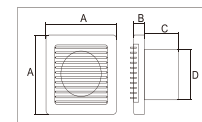
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