

Whisper & Serenity Wall Mounted Fans



Whisper Wall Extractor Fan -Chrome

Art no. 41800040620



Whisper Wall Extractor Fan -White

Art no. 41800040630



Serenity Wall Extractor Fan -Chrome

Art no. 41800040600



Serenity Wall Extractor Fan -White

Art no. 41800040610

Thank you for purchasing product.

Please read through these instructions carefully and refer back to them during installation to ensure that your product is fitted safely and that it retains its high quality finish.

Please retain this leaflet for future reference.

Before drilling, ensure there are no hidden cables or pipes in the wall

Suitable for installation in zones: 2 & Outside Zones

Please see Fig. 1 on the back page for details



Technical Information

Whisper

Power input: 220-240 V, 50 Hz Maximum ventilation volume: 97 m³/hr (\pm 5%) Power consumption: 7.5W Dimensions: W158 x H158 x D107mm

Serenity

Power input: 220-240 V, 50 Hz Maximum ventilation volume: 88 m³/hr (\pm 5%) Power consumption: 14W Dimensions: W152 x H152 x D126mm

Fitting

- Choose a suitable position for your fan according to Figure 1 on the back page. Use a cable finder to check if there are any buried cables or pipes in the wall or ceiling. Draw around the outside of the fan with a pencil to determine it's exact position.
 - 2) Make a suitable sized hole in the wall/ ceiling with the appriopiate tools.

N.B. If wall mounted ensure the hole is angled slightly downward to stop any moisture running back into the motor. If mounted in the ceiling ensure the hole is between the joists.

- Fit flexible ducting into the hole, flush with both sides of the wall. Ensure the duct slopes slightly downwards towards the outside. Make good any plasterwork around the duct.
- 4) Position the fan back into place, and mark the four fixing points. Drill the required holes in the marked positions. If drilling through tile, use a ceramic drill bit. Insert wall plugs into the drilled holes.
- 5) Follow a similar procedure for the outside wall grille.
- 6) If ceiling mounted the ducting should be routed to the nearest soffit.

Electrical Connection Whisper

Please ensure that the fan unit is positioned in accordance with the diagram below i.e. With the electrical access point (5) top left.



- 1 Casing
- 2 Fan propeller
- 3 Function module
- 4 Protective cover of terminal block
- 5 Electrical access point

Serenity



- 1 Holes for fan mounting (x4)
- 2 Terminal block
- 3 Electrical access points
- 4 Wire fixing rack

Fascia removal

Whisper - Depress plastic nodule on the side of the fascia and gently prise away from the casing. Serenity - In order to remove the fascia for maintenance, please remove the small retaining screw and gently prise the fascia away from the casing.

- Ensure the domestic electrical mains supply to which the fan is being connected is turned off. This product is designed to be connected to an on/off switch outside the bathroom, or to a ceiling mounted pull cord switch.
- 2) Whisper Only: Remove the front panel and protective cover (4). Pass the power wire through the hole in the rubber plug (beneath protective cover) at the fan casing flange.
- **3) Serenity Only:** Remove the protective grille. Cut out blanking plug of electrical access point (3) and lead the power supply cords through the hole.
- 4) Make the electric connections according to the relevant wiring diagram below. See diagram of ceiling rose to ensure correct feeds are used. Please note that the fan may operate immediately when connected, this is normal and due to a residual charge left during testing.



- 5) Fix the fan to the wall using 4 screws.
- 6) Replace the cover and protective grille.

Ceiling mounted...

For ceiling mounting follow procedure for wall mounting making sure ducting isn't mounted vertically to the outside. This is to ensure moisture doesn't come back into the motor.



Operating Instructions

 Fan switches on as control voltage is supplied to LT terminal. After voltage is off, the fan continues operating within the set time period T, adjustable between 2 and 30 min. The time is regulated by turning the potentiometer T clockwise to increase and anticlockwise to decrease the run time.



1) Maintenance

Fan maintenance is to be performed only after the fan is disconnected from the mains power supply. Maintenance means periodic clearing of the surfaces from dust and dirt.



These products are suitable for installation in zones: 2 & Outside Zones

All installations must comply with guidelines which are based on a zonal concept. The diagram above illustrates this concept and must be followed to ensure the safe installation of electrical appliances in the bathroom. These regulations apply to domestic installations only. Installations must be made in accordance with the current IEE wiring regulations and relevant building regulations. It is recommended that all electrical bathroom products should only be fitted by a suitably qualified, Part P registered electrician.

Electrical Safety Information

Ensure mains power supply is switched off before starting installation. Before drilling, ensure there are no hidden cables or pipes in the wall.

Care Instructions

Do not use abrasives or solvents when cleaning this product. Wipe off all water spillages as soon as possible using a soft, damp cloth.



WEEE compliance

Must not be mixed with general household waste