

Chrome Art No. 5690 **White** Art No. 5695

Thank you for purchasing this HiB 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.

Installations must be made in accordance with the current IEE wiring regulations and relevant building regulations. **HiB recommends that all electrical bathroom products should only be fitted by a suitably qualified, Part P registered electrician.**

Before drilling, ensure there are no hidden cables or pipes in the ceiling. **Ensure the domestic electrical mains supply to which the product is being connected is turned off before commencing installation.**

Installation - General

1. If using the new product to replace an old one, note the cable connections and wire up new product in the same way as the old one, with Earthing as stated in these instructions.
2. Ensure the mounting box (metal or patress) for either flush or surface mounting is the appropriate size and depth for the product.
3. Ensure the cable coming into the box is protected by a grommet.
4. Cables should be prepared so a sufficient conductor length reaches the terminals. Strip the ends of the individual conductors so that an adequate length enters the terminals.
5. To assist with the correct installation please consult the wiring diagram opposite (Fig 1).
6. When connecting the new accessory ensure that only the bare end of the wire enters the terminal, and no bare wires are visible. Always tighten the terminal screws securely, but do not overtighten
7. An earth connection should always be made between the mounting box earth terminal, and the accessory earth terminal, where fitted. If this earth wire is bare, it is essential that it is sheathed with a length of green/yellow sleeving.
8. Carefully arrange the wiring to lie along the edges of the product or box, keeping the central area clear.
9. Carefully position the accessory into the wall box, ensuring that no wires are trapped between the plate and the wall. Do not overtighten the screws.
10. Once work has been completed correctly, replace the fuse for the circuit, switch the power back on, and test.

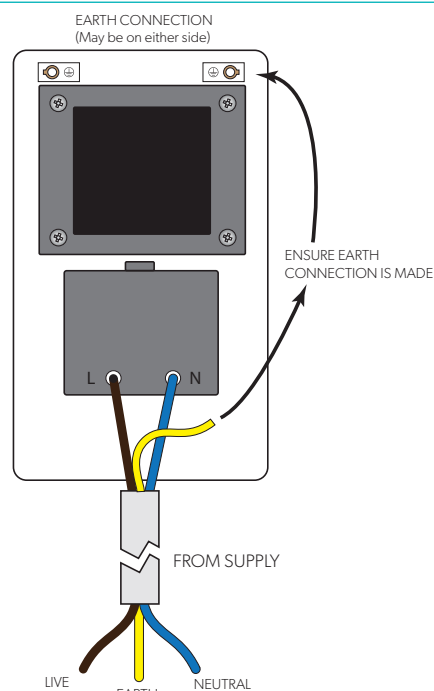
** Note - If your installation uses a four lug metal mounting box, remove the top and bottom lugs or bend fully back.*

Installation - From New

Charging Sockets can be installed either by connecting to a ring main with junction box, or from an earthed lighting socket.

1. Select the appropriate size of mounting box (metal or patress) for either flush or surface mounting.
2. Ensure that the mounting box is free of any plaster lumps and projecting screws in the central areas of the box.
3. Always use cable of the correct rating. The feed supply should be at least 1.0mm 3 core wire. (2 core with earth).

4. Route the cable through the most suitable entry point of the mounting box. If a metal box is used, ensure that a protective cable grommet is fitted.
5. Connect the mains supply to the corresponding terminals on the charging socket, as per the wiring diagram below (Fig. 1).
6. The earth connection should always be made to both the mounting box earth terminal, and the Charging socket earth terminal.
7. Carefully arrange the wiring so as to lie along the edges of the product or box, keeping the central area clear.
8. To prevent moisture from entering the socket, due to the formation of condensation on the walls, it is recommended to fill any gaps between the mounting and the socket with a suitable waterproof sealant.
9. Carefully position the Charging Socket into the wall box, ensuring that no wires are trapped between the plate and the wall, and fully secure using the fixing screws provided. Do not overtighten the screws.
10. Once you are sure that all work has been completed correctly, replace the fuse for the circuit, switch the power back on, and test.



Wiring Diagram (Fig 1)

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.

Aftercare Service

In the unlikely event that this product should fail please contact HiB customer services, contact details shown below.



WEEE compliance

Must not be mixed with general household waste