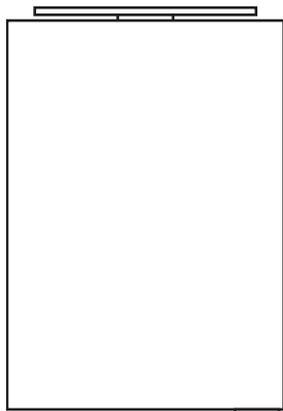
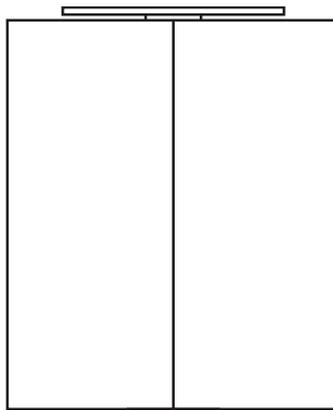


PROTON & NEUTRON CABINETS



Proton
Art No.44800



Neutron
Art No.44500

Thank you for purchasing this HiB product.

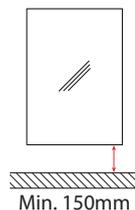
Please read through these instructions carefully and refer back to them during installation to ensure that your product is fitted safely and that it retains its high quality finish.

Please retain this leaflet for future reference.

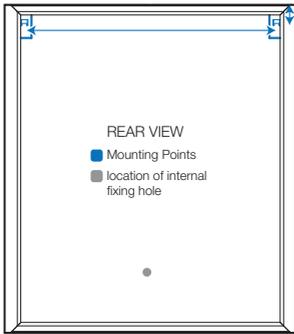
Before drilling, ensure there are no hidden cables or pipes in the wall.

Please Note

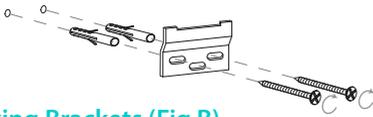
This product must be installed with a minimum distance of 150mm between the infra-red sensor switch and any adjacent wall or object to ensure correct operation of the sensor. **DO NOT FIT SHELVES AT THIS STAGE.**



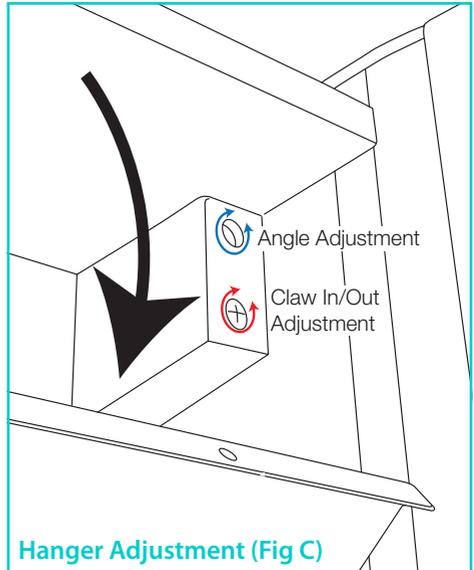
Min. 150mm



Fixing Preparation (Fig A)



Fixing Brackets (Fig B)



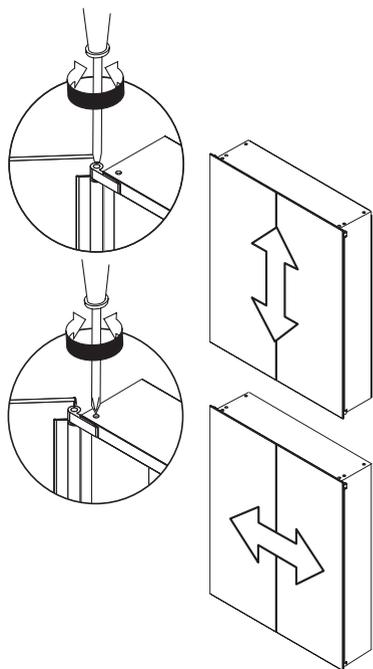
Hanger Adjustment (Fig C)

Wall Hung Installation

1. Position the cabinet in a suitable location (according to the zonal diagram (Fig. 1) on the back page) ensuring that the mains supply cable is within reach of the cable connection point of the cabinet. Carefully mark the desired position of the cabinet using a soft pencil, ensuring it is level.
2. Remove the cabinet from the wall and using a spirit level, mark a horizontal line below the pencil mark, taking into account the location of the mounting points (Fig. A). Place brackets on the pencil line paying attention to the distance between the hangers on the cabinet. Carefully mark the position of the holes using a soft pencil. (Fig. B).
3. Before drilling, ensure there are no hidden cables or pipes behind the mounting points. Using a suitable drill bit, drill holes in the marked positions to a suitable depth.
4. Insert wall plugs level with the surface of the wall. If fitting to a tiled surface, wall plugs should be inserted below the tile surface to avoid cracking. *NB. For plasterboard walls, specialist fixings should be purchased from any DIY or hardware store.*
5. Fix the brackets to the wall using the screws provided.
6. Carefully remove the small screws along the top front edge of the cabinet to gain access to the internal panel(s). (Fig. C) Keep screws in a safe place.
7. Temporarily hang the cabinet ensuring the claws on the hangers are securely located on the wall brackets. Using a spirit level adjust the cabinet via the screws on the hangers. (Fig. C).
8. Mark the position of the internal fixing hole and remove the cabinet. Using a suitable drill bit, drill a hole and insert a wall plug as per stage 4.
9. Connect the cable at the rear of the cabinet to the mains supply cable using a suitable terminal block (not supplied) according to the wiring diagram (Fig. 2) on the back page.
10. Rehang the cabinet in position, tighten the screws on the hangers (Fig. C) and secure

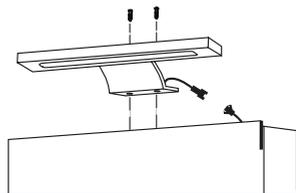
the base of the cabinet with the supplied screw and screw cap.

11. Once fully secure, close the internal panel(s) using the screws removed at stage 6.
12. Fit shelves in desired positions using metal shelf supports.
13. If necessary, the hinges can be adjusted in order to reposition the door(s) (Fig. D).
14. Attach the LED light fitting on the top of the cabinet using the pre-drilled holes and screws provided. Push the male and female electrical connector together until they 'click'. (Fig. E).
15. Switch the mains supply back on.



Door Adjustment (Fig D)

Attachment Light Fitting (Fig E)

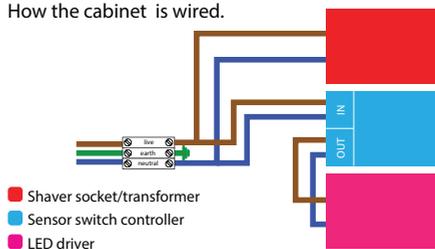


Operating Instructions

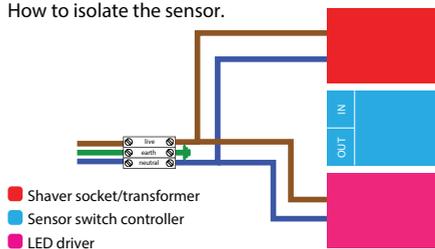
To turn illumination on or off, wave hand under the sensor switch located underneath the cabinet.

How to Isolate the sensor so you can switch ON & OFF with a mains switch.

How the cabinet is wired.



How to isolate the sensor.



Rewire the cabinet as shown in the diagram above. HiB recommends that all electrical bathroom products should only be fitted by a suitably qualified, Part P registered electrician.

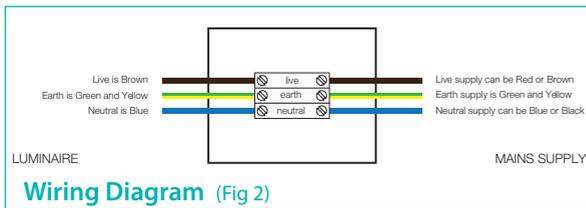
For further assistance on isolating the sensor please contact us.

Tel: 020 8441 0352 Email: sales@hib.co.uk



This product is suitable for installation in zones: 2 & Outside Zone (Fig 1)

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. **HiB recommends that all electrical bathroom products should only be fitted by a suitably qualified, Part P registered electrician.**



WEEE compliance

Must not be mixed with general household waste

Electrical Safety Information

HiB recommends that all electrical bathroom products should only be fitted by a suitably qualified, Part P registered electrician in accordance with current IEE regulations. 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.

Aftercare Service

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

T: +44 (0)20 8441 0352 F: +44 (0)20 8441 0219 E: sales@hib.co.uk hib.co.uk
Building 3, North London Business Park, Oakleigh Road South, New Southgate, London. N11 1GN

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