SMEDBO | DRY

INSTALLATION GUIDE

Circular 500mm Electric Towel Rail | Polished Stainless Steel | FK718

Product specifications

Model: FK718 | Wall-mounted electric towel warmer | Polished stainless steel

Diameter: 500 mm | Projection: approximately 120 mm | Supply: 220–240 V AC, 50 Hz

Rated power: 31 W | Protection rating: IP44 | Nominal surface temperature: approximately 55°C

Electrical connection: concealed hardwired connection (no visible cord).

Before installation

Read these instructions and inspect the towel warmer and supplied fixings before starting. Do not install a damaged appliance.

Electrical installation and connection must be carried out by a qualified electrician in accordance with applicable UK wiring regulations and bathroom-zone requirements. Isolate the electrical supply before any work.

Check the wall construction and select appropriate fixings for the wall substrate. Confirm the fixing points and concealed cable entry against the actual rail and supplied mounting components before drilling.

Wall mounting

1. Choose a suitable vertical wall position with sufficient clearance from adjacent fittings, and ensure the rail and electrical connection can be accessed safely. Keep controls beyond the reach of anyone using the bath or shower.

2. Hold the rail or supplied mounting components against the wall, check level, and mark the actual fixing positions. Check for concealed pipes and cables before drilling.

3. Drill the marked holes using a bit and anchors appropriate to the wall. Secure the supplied wall-mounting components firmly, following their physical arrangement.

4. Position the rail on its mountings and secure all retaining screws or fasteners. Confirm that the unit is stable and does not move. Do not drill into or modify the heated rail.

Electrical connection and commissioning

5. With the supply isolated, have the electrician make the concealed electrical connection using the connection arrangement and terminals provided with the appliance. Provide suitable earthing and circuit protection as required. Do not assume conductor colours or terminal positions.

6. Ensure all wiring is enclosed, protected from moisture, and not trapped by the mounting assembly. Complete the required electrical tests before energising.

7. Restore power and verify correct operation. The rail will become warm during use. Switch off and isolate if unusual smell, noise, overheating, or other abnormal behaviour occurs.

Safety, use and care

Do not cover the unit excessively or use it to dry articles contaminated with oil, solvents, or flammable substances. Heated surfaces can cause burns; supervise children and vulnerable users.

Allow the rail to cool and isolate power before cleaning. Wipe with a soft damp cloth and dry. Avoid abrasive cleaners and harsh chemicals. Do not immerse or spray electrical connection areas.

If the appliance or wiring is damaged, stop using it and arrange inspection by a qualified professional. Do not attempt to repair the heating element or electrical components.