

4. Protection against frost

Important: your radiator is filled with a liquid (water + glycol) ensuring its protection against the cold (when it is not used for a long time for example). **Nevertheless, it must never be exposed to a temperature lower than -8°C .** It would be damaged beyond repair. The damage caused would therefore not be covered by the warranty.

5. Care

The Heated Towel Rail is best wiped down from time to time with a damp cloth. Do not use any abrasive or corrosive cleaners.

6. Safety Information

When using any electrical appliance, basic safety precautions should always be observed. Read these instructions carefully, and retain for future reference:

NOTE: The 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.

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

- This appliance is intended to dry towels and therefore is hot to the touch. When used by or near young children or infirm persons, close supervision is necessary. Young children should be supervised to ensure that they do not play with the appliance.
- Any rise in ambient temperature is directly reflected in the appliance, and as a result of this the appliance will feel hotter to the touch during warmer periods. Also the insulation effect of towels will cause the operating temperature to increase slightly.
- Do NOT use this appliance other than for its intended use.
- To avoid a hazard this heated towel rail MUST NOT be used to carry towels or any other articles that have been in contact with oil, petroleum based products or dry cleaning fluids.
- Use this appliance only on the voltage specified on the rating label.
- Regulations require that electrical work be carried out only by authorised persons. For your own safety and that of others, ensure this is done.
- Do NOT immerse in any liquid.
- Do NOT allow the supply cord to come into contact with heated surfaces during operation.
- Special purpose tools are required for replacement of the power supply cord and element. For service, contact your nearest Authorised Service Agent.

7. If your towel rail does not work

- Check that the fuse has not blown at the flex outlet, in the plug or at the distribution board.
- Do NOT attempt to repair the towel rail.

Should none of the above remedies work then consult an accredited service agent. If the appliance is still under guarantee, return it to your supplier.

8. Guarantee

This guarantee is offered to you as an extra benefit and does not affect your legal rights.

All electrical appliances produced for the Company are guaranteed for one year against faulty material or workmanship. This applies only if the appliance has been used for purposes in accordance with the instructions provided and has not been connected to an unsuitable electricity supply, or subject to misuse, neglect, damage or modified or repaired by any person not authorised by us.

Consort reserve the right to alter specifications without notice.

The correct electricity supply voltage is shown on the rating label attached to the appliance.

CUSTOMER HELPLINE

Should you need any advice on the use of your new Consort product, or should you require service or repair, please contact our Helpline:

☎ 01646 692172 Mon to Fri 8.30 am to 3.30 pm

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Fax: 01646 695195

Email: enquiries@consortepl.com Web: www.consortepl.com



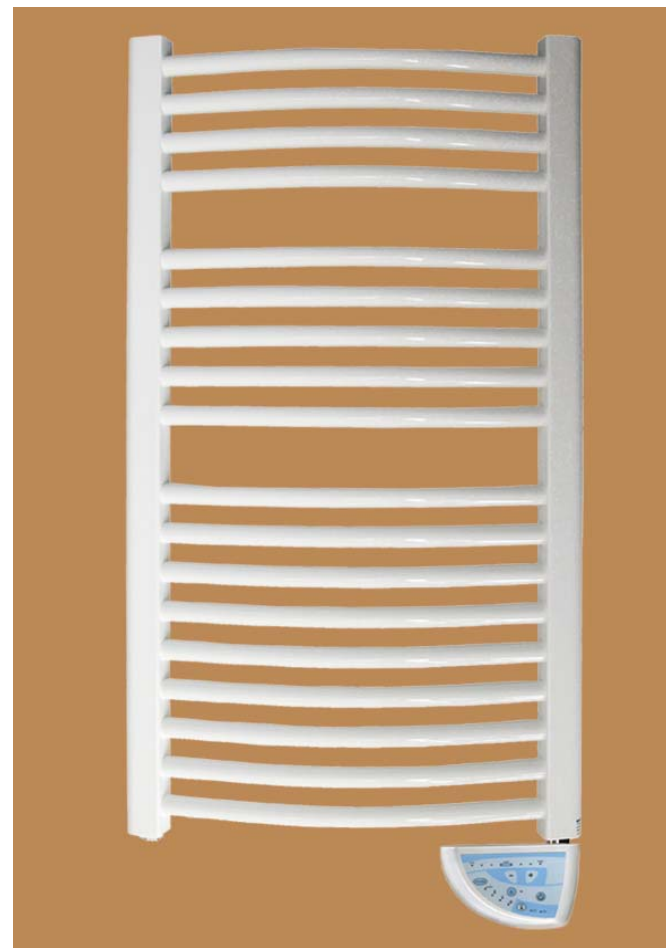
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CONSORT

Operating & Installation Instructions

Heated Ladder Towel Rail

LTR500WT



Please retain this leaflet for future reference

1. Installation

THIS UNIT MUST BE INSTALLED WITH THE CONTROLS AT THE BOTTOM.

This 500W towel rail is designed to be connected to a 230V/240V system. The supply circuit must be adequate for the input of the appliance and the towel rail must be connected via a fused, double pole, switched, (having a contact separation of at least 3 mm in each pole), flexible cable outlet and fitted with a 3 Amp fuse. The towel rail must be connected in accordance with the latest IEE Regulations and fitted by a competent electrician.

IMPORTANT: When installed in a bathroom, the unit must not be connected via a plug and socket. The towel rail must also be located in the appropriate zone of the bathroom, in accordance with section 601 of the Wiring Regulations BS 7671:1992 (Amendment 10983).

NOTE: This class II appliance does NOT require Earthing. The side frames of the Heated Towel Rail should be mounted vertically with the curved rungs horizontal. The Heated Towel Rail should be positioned at least 300mm above floor level, with flex entry at bottom.

2. To attach the towel rail to the wall

Depending on the type of wall, make sure you choose a suitable way of fixing the brackets for your equipment so that they are well anchored.

For the drilling dimensions, please refer to the drawings below.

Step 1



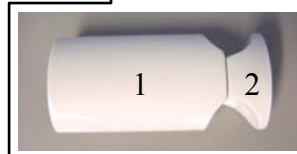
Fix the three wall brackets to the wall keeping to the dimensions indicated in the table below.

Take care: for the upper wall brackets leave the opening on top and put it at the bottom for the lower one.

Step 2



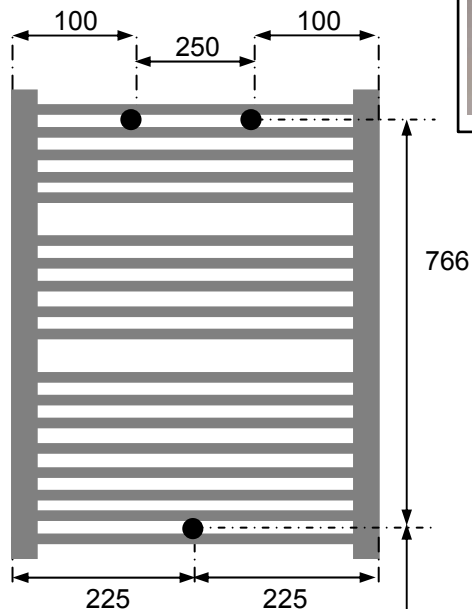
Assemble parts 1 and 2 by screwing them (without tightening, you will lock them when the fitments are in place in the wall brackets) so as to position them on the towel rail tubes with part 1 on the wall side and part 2 on the room side. Make sure these fitments are located on the equipment with the same dimensions as the wall brackets on the wall. The hole for the locking screw of part 1 must be facing up for the upper fitments and down for the lower fitments.



Step 3



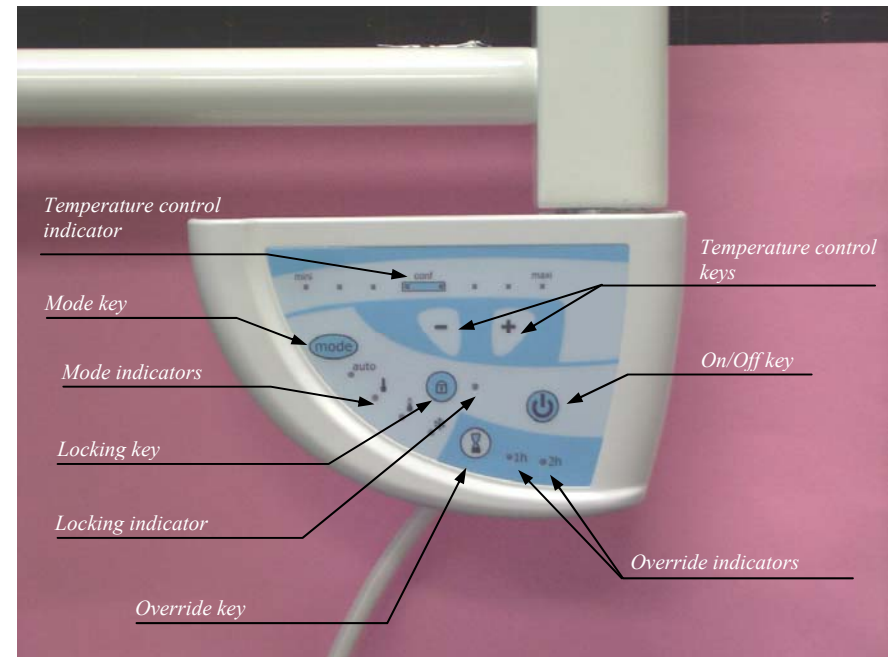
Lock all the screws then fit the three covers by clipping them in place.



Dimensions in mm

3. Operation and Setting

Electronic Thermostat



START-UP

When you switch the power on, the thermostat starts up in **AUTO** mode and in the **COMFORT** setting area.

SETTING THE TEMPERATURE

To increase the temperature setting, press the + key. To lower it, press the – key.

CHANGING THE MODE

To change the operating mode, press the **MODE** key. By repeatedly pressing the key, you go from **AUTO** mode to **COMFORT** mode, then to **REDUCED** mode (comfort temperature less 3°C), then to **FROST-FREE** mode (7°C) and finally back to **AUTO** mode.

In **AUTO** mode, the thermostat reacts to the commands of your programmer through the pilot wire (black wire).
If this pilot wire is not used, it is absolutely essential that it is isolated.

ON/OFF

To switch off your equipment, press the ON/OFF key. To switch it back on, press the ON/OFF key again.

OVERRIDE

If you press the **OVERRIDE** key once, the equipment will heat for one hour. If you press a second time, it will heat for two hours. Pressing a third time stops the override. After the selected override time, the thermostat goes back into the initial mode.

LOCKING THE KEYPAD

Pressing the **LOCKING** key for 5 seconds makes the indicator light come on. The thermostat no longer reacts to touching the keys. To unlock the keypad, press the **LOCKING** key again for 5 seconds. The light goes out and the keypad is active.