

Installation Guide for Electric Only and Dual Fuel Heated Towel Rails



MYLIFE®

**THIS PRODUCT MUST BE INSTALLED
BY A LICENSED TRADES PERSON**

PRE-INSTALLATION CHECKS

- In order to ensure you get the best performance, check that you have the correct size element for your towel rail.
- Check the box and make sure you have all of the parts.
- Decide on an appropriate location for your product (see suitability instructions below).
- When you are ready to start, make sure that you have the right tools to hand, plenty of space and a clean dry area assembly.
- All fittings must be installed by a competent person in accordance with current Wiring Regulations. If you are in any doubt about installing this product, consult a qualified electrician.
- The mains cord may only be replaced by the manufacturer of the element and it can not be extended.

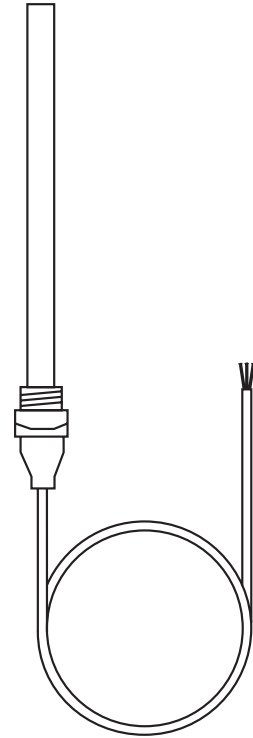
TOOLS REQUIRED

- 22mm Spanner
- 27mm Spanner
- P.T.F.E Tape

SUITABILITY

- This element is designed for installation in selected domestic towel rails. It is not necessarily suitable for use with other products.
- The element can be used as electric only or in a centrally heated system to provide heating of the towel rail when the rest of the system is switched off (e.g. during the summer). It should NOT be used when the central heating is on.
- The radiator will get very HOT so is NOT suitable for use in locations where this could cause a hazard (e.g. where infirm persons or young children will be present unsupervised).
- Fitted inside the heater are two separate protection devices to prevent over-heating of the rail.
- The element must be permanently connected to a suitable electricity supply by way of the cable provided. This should be via a fused spur in accordance with the Wiring Regulations. If sited in a bathroom, the Fused Connection Unit must be located out of reach of persons using the basin, shower or bath. If in doubt, consult a qualified electrician.
- These heaters are suitable for use as stand alone Electrically heated or with all Open Vented Central Heating Systems. If they are used with Sealed Central Heating Systems or Combination Boiler Systems, it is essential that you establish that there is adequate allowance for expansion.

**Warning! Never switch on the element if the radiator is empty.
The element should NOT be tested out of water.**



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ELECTRIC ONLY INSTALLATION

1. **IMPORTANT.** Always switch off the electricity supply at the mains during installation and maintenance. We recommend that the fuse is withdrawn or circuit breaker switched off at the distribution board whilst work is in progress (turning off the switch is not sufficient).
2. The element must be fitted to the radiator before mounting the radiator to the wall.
3. Remove any transit plugs from the radiator.
4. Wrap P.T.F.E tape around the element thread and the blanking plug thread.
5. Check that the o-ring is present on the threaded end of the element.
6. Insert the electric heating element (A) into the chosen side of the towel rail, bottom only, and tighten it into place using a 27mm spanner.

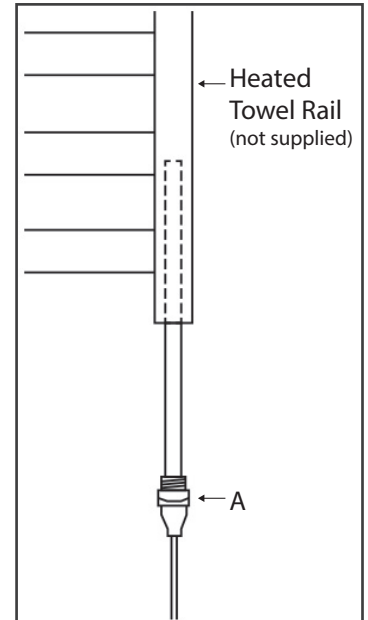
THE ELECTRIC HEATING ELEMENT MUST ONLY BE FITTED IN THE BOTTOM OF THE RADIATOR

7. Fill the radiator with a mixture of 75% water and 25% inhibitor, to the bottom of the top bar to allow for expansion.
8. Insert a blanking plug into the open tapping, and tighten it into place using a 22mm spanner.
9. Fit the radiator to the wall, following the radiator fitting instructions.
10. Connect the element to the mains power using a BS Fused Connection Unit. The wires should be connected as follows: Blue - NEUTRAL, Brown - LIVE, Green/Yellow - EARTH.

THIS PRODUCT MUST BE EARTHED

11. The Fused Connection Unit should be fitted with a 5 Amp fuse to BS1362.
12. Switch on mains supply and test. The radiator should heat up.
13. Check for leaks and retighten joints as necessary.

WHEN THE OPERATING TEMPERATURE HAS BEEN REACHED, PURGE EXCESS AIR FROM THE TOWEL RAIL USING THE AIR VENT.



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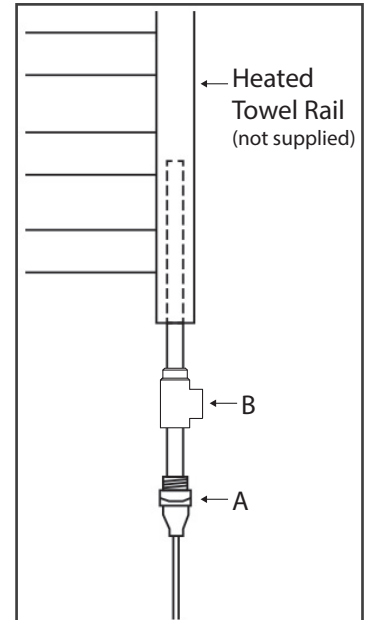


DUAL FUEL INSTALLATION

1. **IMPORTANT.** Always switch off the electricity supply at the mains during installation and maintenance. We recommend that the fuse is withdrawn or circuit breaker switched off at the distribution board whilst work is in progress (turning off the switch is not sufficient).
2. The element must be fitted to the radiator before mounting the radiator to the wall.
3. Wrap P.T.F.E tape around the element thread and the T-Piece thread.
4. Check that the o-ring is present on the threaded end of the element.
5. Screw the element (A) into the T-Piece (B) and tighten it into place with a 27mm spanner.
6. Insert the T-Piece with electric element into the chosen side of the towel rail and tighten into place using a 22mm spanner.

THE ELECTRIC HEATING ELEMENT MUST ONLY BE FITTED IN THE BOTTOM OF THE RADIATOR

7. Fit the radiator to the wall, following the radiator fitting instructions.
8. You should be certain that the system is thoroughly flushed with a flushing agent before it is commissioned, to rinse out any metal, flux and foreign residue and the system must also be thoroughly vented. Not doing this can cause pinhole leaks (which won't be covered under the guarantee). To help prevent internal corrosion and lime scale formation it is recommended that a suitable inhibitor is added to the central heating system
9. Open the valves to the radiator and, using the air vent, fill and purge the remaining air from all radiators, including the towel rail with the heating system off.
10. Connect the element to the mains power using a BS Fused Connection Unit. The wires should be connected as follows: Blue - NEUTRAL, Brown - LIVE, Green/Yellow - EARTH.



THIS PRODUCT MUST BE EARTHED

11. The Fused Connection Unit should be fitted with a 5 Amp fuse to BS1362.
12. Switch on mains supply and test. (Remember the element should NOT be used when the central heating is on.) The radiator should heat up.
13. Check for leaks and retighten joints as necessary.

WHEN THE OPERATING TEMPERATURE HAS BEEN REACHED, PURGE EXCESS AIR FROM THE TOWEL RAIL USING THE AIR VENT.

AFTER SALES & TECHNICAL SUPPORT

Our highly experienced after sales and technical support team are always on hand to help should you require technical advice or a spare part.

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