

STANDALONE HEATED TOWEL RAIL



230V

100/150/200 Watt

300mm in Length

Supplied with ½" BSP Chrome Tee Piece
for integrating with radiator valves

Product	Size	Output (W)	Element (W)	Element Code
Richmond Chrome Straight	691x450	192	100	DLTREEPLAIN100
Richmond White Straight	1186x600	598	200	DLTREEPLAIN200
Richmond Chrome Curved	1186x600	431	200	DLTREEPLAIN200
Richmond White Curved	1186x600	598	200	DLTREEPLAIN200
Agata Linea Anthracite/White	1108x550	598	150	DANEE150
Unique Towel Rail			200	DLTREEPLAIN200
Cortina Towel Rail			200	DLTREEPLAIN200

Before you Begin

- Check that you have the correct size element for your towel rail. The table above provides requirements for towel rails provided by Central Heating New Zealand.
- Ensure that you have received all the parts required for the installation of your heating element and towel rail.
- 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.
- IMPORTANT. Always switch off the electricity supply at the mains during towel rail installation and maintenance. If you are in any doubt about installing this product, please consult a qualified electrician.

Worth Noting

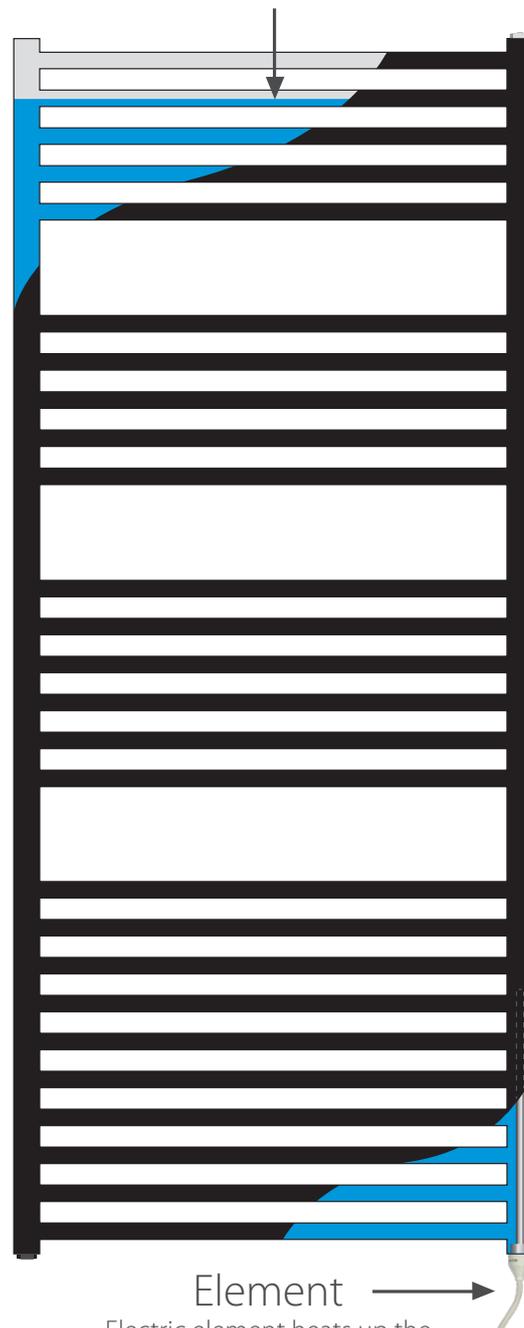
- This element is compatible with Central Heating New Zealand's towel rail range. It is not necessarily suitable for use with other products.
- The element can be used as electric only or in a centrally heated system to provide heating of the towel rail when the rest of the system is switched off during the summer months.
- The element must be permanently connected to a suitable electricity supply. 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.

Heating Element Installation

1. The element must be fitted to the towel rail before mounting the radiator to the wall.
2. Remove any transit plugs from the towel rail
3. Wrap P.T.F.E tape around the element thread and the blanking plug thread.
4. Check that the o-ring is present on the threaded end of the element.
5. Insert the electric heating element into the desired side of the towel rail. The electric heating element must be fitted in the bottom of the towel rail
6. Fill the towel rail to approximately 90% with water. This should be roughly half way up the last horizontal bar. Space is required to allow for expansion.
7. Insert the blanking plug into the open tapping, and tighten it into place.
8. Fit the towel rail to the wall, following the provided fitting instructions.
9. A suitably qualified installer must connect the electric element, adhering to the latest installation standards. Your warranty will be void if this operation is not carried out to the correct standard by a fully qualified engineer.
10. Before turning on the power supply, open the air vent at the top of the towel rail
11. Switch on mains supply and test. Never switch on the element if the towel rail is empty. The towel rail should heat up.
12. Allow the element to reach full temperature, wait for all excess fluid and air to purge. It could take 2-3 hours to reach optimum temperature.
13. Lock the air vent before turning off the power.
14. Check for leaks and retighten joints as necessary.
15. Clean off any excess fluid and your new towel rail is now ready for use.

Water Level

Leave 10% air in the towel rail for thermal expansion if not connected to a central heating system



Element

Electric element heats up the water in the towel rail and thermal convection circulates heat around the towel rail.