

ROUND HEATED

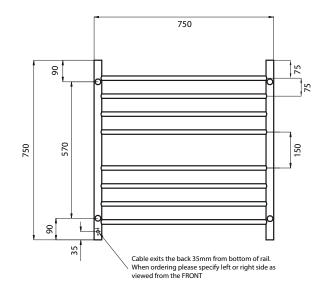
RTR06

MIRROR POLISHED AND SATIN BRUSHED MANUFACTURED FROM 304 GRADE STAINLESS STEEL

COLOURED FINISHES MANUFACTURED FROM 201 GRADE STAINLESS STEEL IP55 RATED (COLOURED FINISHES ARE

IP54 RATED) ALL TOWEL RAILS AVAILABLE WITH EITHER

BOTTOM LEFT OR RIGHT OUTPUT HARD WIRED OR PLUG IN OPTIONS AVAILABLE ON ALL HEATED TOWEL RAILS CAN BE MOUNTED UPSIDE DOWN COVERED BY A 7 YEAR WARRANTY

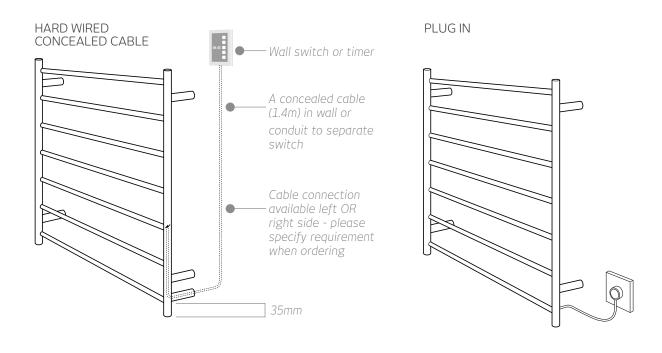




FEATURES CODE **FINISH** SIZE (MM) RTR06LEFT 750x750 Polished • Round bar / Height 750mm / 8 bars with a central gap / 125W 750x750 Polished RTR06RIGHT Vertical bars 32mm diameter **BRU-RTR06LEFT** 750x750 Satin Brushed • Horizontal bars 19mm diameter 0 **BRU-RTR06RIGHT** 750x750 Satin Brushed • 112mm from wall 750x750 BRTR06LEFT Matt Black • Cable length: 1.4m BRTR06RIGHT 750x750 Matt Black GMG-RTR06LEFT 750x750 Gun Metal Grey GMG-RTR06RIGHT 750x750 Gun Metal Grey



INSTALLATION INSTRUCTIONS



PLEASE READ THESE INSTRUCTIONS BEFORE INSTALLATION

The RTR and STR series of heated towel rails are DUAL PURPOSE. Supplied as Plug In with a moulded plug for 'soft wiring' AND also a concealed fixing kit (fifth leg) for 'hard wiring'.

Please see drawings.

For concealed wiring, a provision needs to be made to connect the towel rail via a switch or timer switch.

Depending on your preferred switch position the towel rail can be mounted upside down if required.

NOTE: Hard wired installation must be carried out by a licenced electrician. The Radiant Towel Rail range are manufactured in accordance with Australian Standards - SAA Certificate of Approval number V07911, with an IP RATING of IP55 and come with a 7 year replacement warranty

LADDER WIRING Options



STEP 1

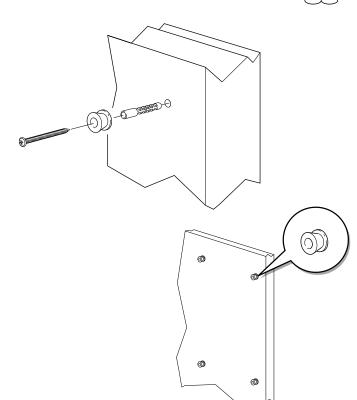
Fix the 4 brackets to the towel rail using the 4 short screws provided, ensuring that the screws are pointing downwards. You will need to tighten the brackets sufficiently so that they sit at 90 degrees to the towel rail.

STEP 2

Hold the towel rail in the required position on the wall and carefully mark the centre of the bracket positions. Use a spirit level to ensure that the marks are level and measure to ensure that they are the correct distance apart.

Drill 4 holes and attach the mounting studs as shown in the diagram.

NOTE: The wall plugs provided are designed for brick walls. If you are fixing to timber studs you should use suitable timber screws. If you are fixing to plasterboard, you should use special plasterboard fixings to properly support the weight of the towel rail.

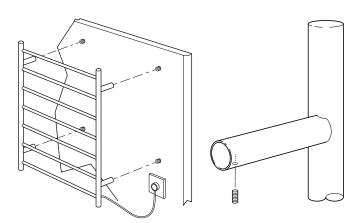


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STEP 3

Slide the towel rail over the mounting studs as shown and then tighten the grub screws with the allen key provided.

Once in position the towel rail can be plugged in and used immediately.





HARD WIRING OPTIONS

If you choose to hard wire the towel rail to a separate switch, the work must be carried out by a licensed electrician.

To hard wire the towel rail with the cable flex concealed, first remove the 3 pin plug and slide the 5th bracket over the wire.

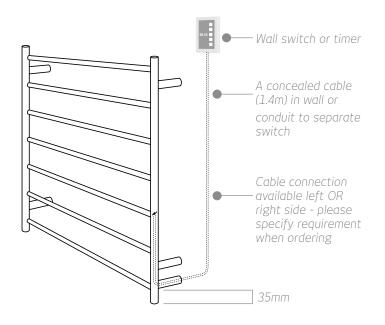
This bracket is then fixed to the towel rail using the small screw provided.

The cable should then be fed through the conduit in the wall to a separate switch or timer switch - see drawing opposite. If the pre-wiring is already in place, a waterproof heat shrunk junction can be done by the electrician inside the concealment tube.

CARE OF YOUR TOWEL RAIL

Radiant heated towel rails are manufactured from stainless steel and it is recommended that you clean them regularly with a soft damp cloth. If you need to use a cleaning product you should only use a product suitable for cleaning a polished stainless steel surface.

HARD WIRED CONCEALED CABLE





AUSTRALIAN STANDARDS IP RATINGS

GUIDANCE ON THE SELECTION AND INSTALLATION OF ELECTRICAL EQUIPMENT FOR BATHS, SHOWERS AND OTHER FIXED WATER CONTAINERS

EQUIPMENT	ZONE 0	ZONE 1	ZONE 2	ZONE 3
Clause 6.2.4.2 Socket outlets	Not permitted	Not permitted	(a) A shaver outlet; OR (b) RCD-protected and in a cupboard (no specified IP rating)	(a) <0.3m Not permitted (b)>0.3 m No IP rating* but shall have (i) RCD protection; OR (ii) Seperated supply; OR (III) SELV OR PELV supply
Clause 6.2.4.3 Swiches / Accessories	Not permitted	Same as zone 2	<0.3 M Not permitted >0.3 M IPX4*	Joppiy
Clause 6.2.4.4 Luminaires	IPX7 and specifically for use and SELV or PELV supply	IPX4*	IPX4*; OR Class II construction (double of reinforced insulation); OR SELV or PELV; OR Recessing into ceiling	NO IP rating*
Clause 6.2.4.5 Other	IPX7 and specifically for use and SELV or PELV supply	IPX4*	IPX4* OR Recessed into ceiling	NO IP rating*
Clause 6.2.4.6 Switchboards	Not permitted	Not permitted	Not permitted	Not permitted

* Degree of protection IPX5 required in communal baths/showers COPYRIGHT P249 Australian Electrical standards



ALL RADIANT TOWEL RAILS CAN BE PLACED IN THE SHOWER.

Do your customers believe they need a low voltage towel rail in order that they can place them in the shower, or above the bath?

All Radiant Ladder Towel Rails are 240V but are also rated IP55, which when hard wired, is one of the highest ratings available in Australia and the rest of the world.

This means the towel rail is protected against

water jets from any direction. IP55 rating generally allows for installation in "Zone 1" meaning in close proximity to the bath or shower (including above the bath). These must be 'hard wired' however to a switch which is positioned in 'Zone 3'.

This should be all you need to tell your customers and in turn the Electrician!

