



expectations





Radiant Heating have been at the forefront of providing quality heated towel rails and quality design for more than a decade. Our products were once considered something of a luxury item, and have now become a standard inclusion in modern bathroom designs. Our heated towel rails are easy to install and are available in a number of different sizes and finishes to suit any bathroom style or colour. You do not have to compromise with Radiant - we have a strong focus on quality, backed by first class customer service, whilst retaining a competitive position in the market.



EXCELLENCE AT A GLANCE

Manufactured from 304 grade stainless steel

Coloured finishes manufactured from 201 grade stainless steel

Heated and non-heated options available

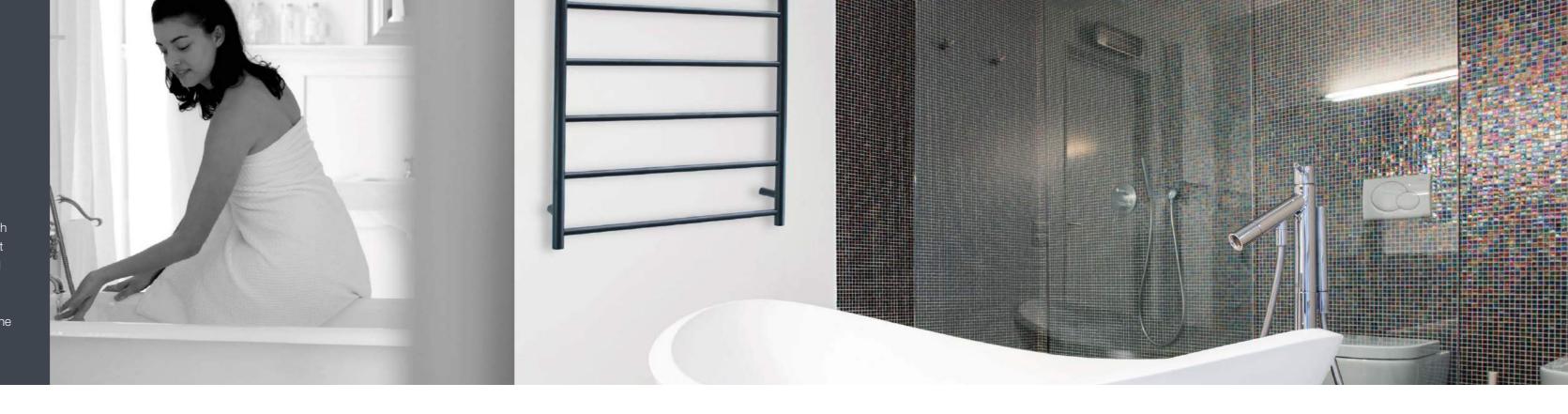
IP55 rated

Hard wired or plug in options included on all heated towel rails

Covered by a 7 year warranty

BE INSPIRED

Our full collection can be integrated to achieve a designer look for any bathroom, creating a true highlight within a home and backed by our seven year warranty. With an array of finishes; from our timeless polished stainless steel, which are the perfect match to any chrome bathroom fittings, to our newly added Matt Black, Gun Metal Grey and Oil Rubbed Bronze. All towel rails have been Australian Safety Approved and can be either plugged in or hard wired creating no visible wiring. Power outlets can be requested in either a left or right configuration and can be inverted so that the cable can exit from the top if required, giving you an array of bathroom options.











Satin Brushed





Matt Black



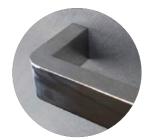
Gun Metal Grey



Oil Rubbed Bronze



Ladder Round & Square



Single Round & Square



Floor to Ceiling



Freestanding



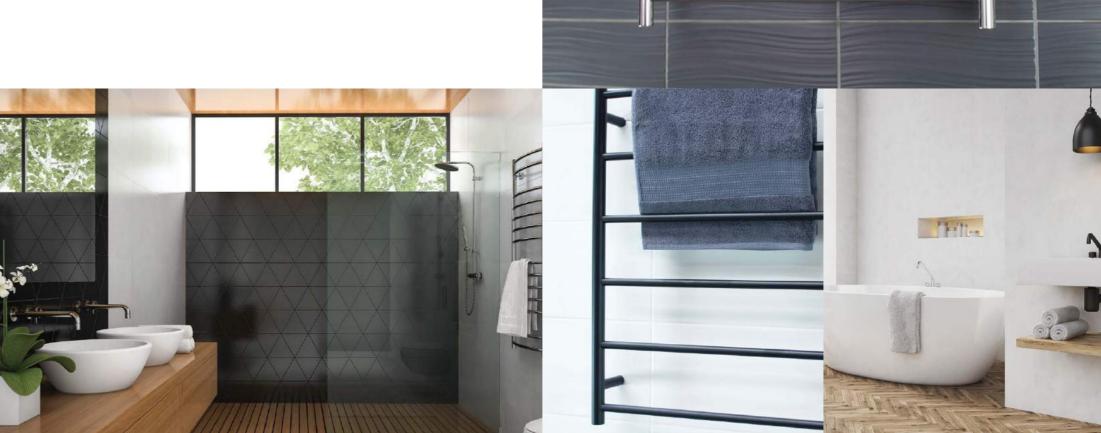
Touch Screen Timer





Our Round Non-Heated Collection of towel rails is all about elegant design and compact utility to enhance your stylish bathroom setting. This collection is available in a number of different sizes and finishes.



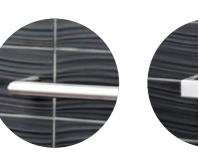




Our Single Towel Rail Collection is the perfect way to add the finishing touch to your bathroom giving flexibility using multiple rails.

All Single Bar Heated Towel Rails require a transformer and a fixing kit suitable for upto 4 rails and are a low 12 volts allowing them to be placed anywhere in the bathroom including the shower.

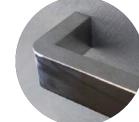
SHAPES



Square Bar



Single Flat Faced with Curved Fixing Arm

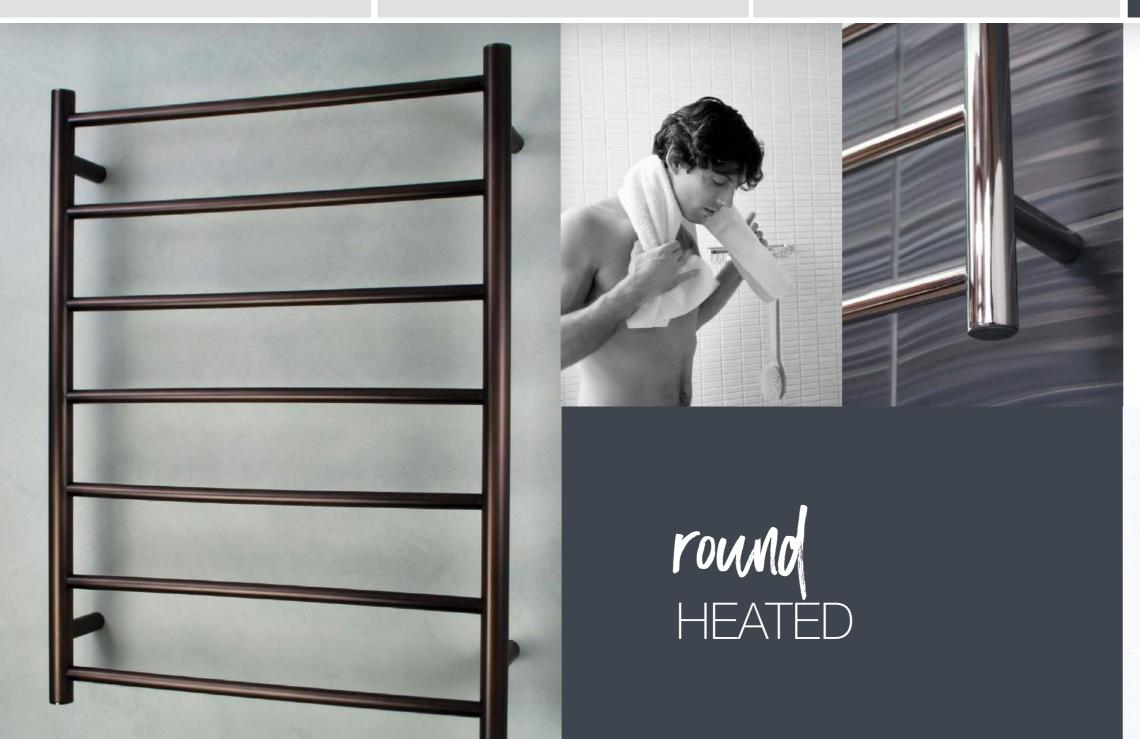


Single Square Bar with Rounded Corners

SINGLE HEATED & NON-HEATED



Round Bar



Create a little luxury with our Round Heated Collection. Designed to give your towels space to dry, giving you a desired sense of comfort and warmth especially during the cold months. This collection is available in a number of different sizes and finishes with two new finishes including Gun Metal Grey and Oil Rubbed Bronze.





For the ultimate in luxury our Square Heated Collection is a great addition to any modern and geometric shaped bathroom styling. And for those colder winter months, a heated towel rail can dry your wet towels quickly and conveniently. This collection is available in a number of different sizes and finishes with two new finishes including Gun Metal Grey and Oil Rubbed Bronze.



radiant

A Digital Timer Switch is an ideal solution for automatically controlling your heated towel rail. No longer will you forget to turn it on, or leave the rail on all day because you can simply program the timer to turn your towel rail on before you get up and turn it off a few hours later when the wet towels have dried.

- 16 Amp rating (suitable for all heated towel rails)
- Blue backlit display which illuminates for easy programming
- Manual or program mode
- Timing: 2 on and 2 off times per day
- 5/2 or 7 day timing mode
- Keypad lock function
- 120mm x 80mm x 18mm (fits into a standard wall box/bracket)
- 2 year warranty

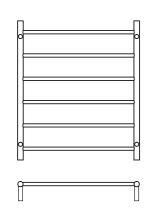


TOUCH SCREEN



NON-HEATED Specifications

- Manufactured from 304 grade stainless steel
- Covered by a 7 year warrantyColoured finishes manufactured from 201 grade stainless steel



LTR001

Round bar / 6 Bar Vertical Bars 32mm diameter Horizontal bars 19mm diameter 112mm from wall Available in various widths: 500, 600, 700, 800

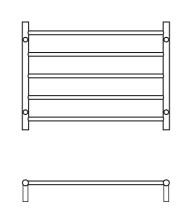
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CODE	Size (mm)	Finish	
LTR01-500	500x830	Polished	
LTR01-600	600x830	Polished	
LTR01-700	700x830	Polished	
LTR01- 800	800x830	Polished	
BRU-LTR01-700	700x830	Satin Brushed	
BLTR01 - 700	700x830	Matt Black	
GMG-LTR01	700x830	Gun Metal Grey	



LTRO2

Round bar / 7 Bar Vertical Bars 32mm diameter Horizontal bars 19mm diameter 112mm from wall Available in various widths: 500, 600, 700, 800

CODE	Size (mm)	Finish	
LTR02-500	500x1130	Polished	
LTR02-600	600x1130	Polished	
LTR02-700	700x1130	Polished	
LTR02- 800	800x1130	Polished	
BRU-LTR02-700	700x1130	Satin Brushed	



LTR003

Round bar / 5 Bar Vertical Bars 32mm diameter Horizontal bars 19mm diameter 112mm from wall Available in various widths: 600, 750

CODE	Size (mm)	Finish
LTR03-600	600x550	Polished
LTR03-750	750x550	Polished
BRU-LTR03 -750	750x550	Satin Brushed
BLTR03	750x550	Matt Black
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LTR430

Round bar / 10 Bar Vertical Bars 32mm diameter Horizontal bars 19mm diameter 112mm from wall

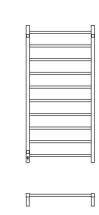
CODE	Size (mm)	Finish
LTR430	430x1100	Polished
BLTR430	430x1100	Matt Black



SLTR01

Square bar / 6 Bar Vertical bars 30mm x 30mm Horizontal bars 19mm x 19mm 110mm from wall Available in various widths: 500, 600, 700, 800

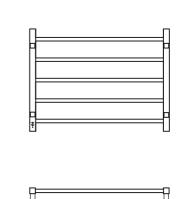
(mm)	Finish
(830	Polished
(830	Matt Black
(830 GI	un Metal Grey
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SLTR02

Square bar / 7 Bar Vertical bars 30mm x 30mm Horizontal bars 19mm x 19mm 110mm from wall Available in various widths: 500, 600, 700, 800

CODE	Size (mm)	Finish
SLTR02-500	500x1130	Polished
SLTR02-600	600x1130	Polished
SLTR02-700	700x1130	Polished
SLTR02-800	800x1130	Polished



SLTR03

Square bar / 5 Bar Vertical bars 30mm x 30mm Horizontal bars 19mm x 19mm 110mm from wall Available in various widths: 500, 750

CODE	Size (mm)	Finish
SLTR03-500	500x550	Polished
SLTR03-750	750x550	Polished



















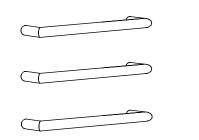
FINISH KEY Polished BRU- (Satin Brushed) B (Matt Black) GMG- (Gun Metal Grey) ORB- (Oil Rubbed Bronze) PLEASE NOTE: Not all products are available in all finishes. If not listed in the specifications it is not currently available.

SINGLE HEATED & NON HEATED SPECIFICATIONS

- Manufactured from 304 grade stainless steel
- Coloured finishes manufactured from 201 grade stainless steel
- IP55 rated (oil rubbed brass is IP54 rated)
- Covered by a 7 year warranty

ROUND HEATED SPENTING VONS

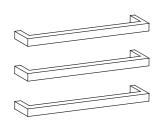
- Manufactured from 304 grade stainless steel
- Coloured finishes manufactured from 201 grade stainless steel
- IP55 rated (oil rubbed brass is IP54 rated)
- Hard wired or plug in options available on all heated towel rails
- Can be mounted upside down
- Covered by a 7 year warranty



SBRTR

Single Round bar Can be used as heated and non-heated Available in various widths: 500, 650, 800

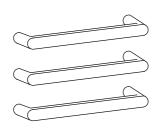
CODE	Watt	Size (mm)	Finish
SBRTR - 500	12W	90x500	Polished
SBRTR - 650	15W	90x650	Polished
SBRTR - 800	18W	90x800	Polished
BRU- SBRTR-500	12W	90x500	Satin Brushed
BRU-SBRTR-650	15W	90x650	Satin Brushed
BRU-SBRTR-800	18W	90x800	Satin Brushed
BSBRTR - 500	12W	90x500	Matt Black
BSBRTR - 650	15W	90x650	Matt Black
BSBRTR - 800	18W	90x800	Matt Black
GMG-SBRTR 650	15W	90x650	Gun Metal Grey
GMG-SBRTR 800	18W	90x800	Gun Metal Grey



SBSTR

Single Square bar Can be used as heated and non-heated Available in various widths: 500, 650, 800

CODE	Watt	Size (mm)	Finish
SBSTR - 500	12W	80x500	Polished
SBSTR - 650	12W	80x650	Polished
SBSTR - 800	15W	80x800	Polished
BRU- SBSTR-500	12W	80x500	Satin Brushed
BRU-SBSTR-650	12W	80x650	Satin Brushed
BRU-SBSTR-800	15W	80x800	Satin Brushed
BSBSTR - 500	12W	80x500	Matt Black
BSBSTR - 650	12W	80x650	Matt Black
BSBSTR - 800	15W	80x800	Matt Black



ASPEN

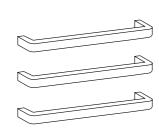
Aspen 800

Single Flat Faced with Curved Fixing Arm Can be used as heated and non-heated Available in various widths: 650, 800

Watt Size (mm) Finish

80x800 Polished

Size (mm)	Finish
80x500	Polished
80x650	Polished
80x800	Polished
80x500	Satin Brushed
80x650	Satin Brushed
80x800	Satin Brushed
80x500	Matt Black
80x650	Matt Black
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VAIL

Single Square Bar with Rounded ends Can be used as heated and non-heated Available in various widths: 650, 800

CODE	Watt	Size (mm)	Finish
Vail 650	15W	80x650	Polished
Vail 800	18W	80x800	Polished
GMG-Vail 650	12W	80x650	Gun metal Grey
GMG-Vail 800	15W	80x800	Gun metal Grey

If heating the single towel rails you will need to purchase the item's below:

ODE	Specifications
TR300	120 watt transformer for upto 4 rails
B-FIX	Single bar fixing rail (not required if installing as non-heated) for upto 4 rails



RTR01

Round bar / Height 800mm / 7 Bar / 75W Vertical bars 32mm diameter Horizontal bars 19mm diameter 112mm from wall

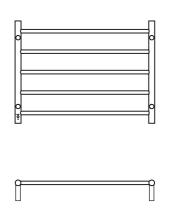
CODE	Size (mm)	Finish
RTR01LEFT	600x800	Polished
RTR01RIGHT	600x800	Polished
BRU-RTR01LEFT	600x800	Satin Brushed
BRU-RTR01RIGHT	600x800	Satin Brushed
BRTR01LEFT	600x800	Matt Black
BRTR01RIGHT	600x800	Matt Black
GMG-RTR01LEFT	600x800	Gun Metal Grey
GMG-RTR01RIGHT	600x800	Gun Metal Grey
ORB-RTR01LEFT	600x800	Oil Rubbed Bronze
ORB-RTR01RIGHT	600x800	Oil Rubbed Bronze



RTR02

Round bar / Height 1100mm / 10 Bar / 125W Vertical bars 32mm diameter Horizontal bars 19mm diameter 112mm from wall

CODE	Size (mm)	Finish
RTR02LEFT	600x1100	Polished
RTR02RIGHT	600x1100	Polished
BRU-RTR02LEFT	600x1100	Satin Brushed
BRU-RTR02RIGHT	600x1100	Satin Brushed
BRTR02LEFT	600x1100	Matt Black
BRTR02RIGHT	600x1100	Matt Black



RTR03

Round bar / Height 550mm / 5 Bar / 75W Vertical bars 32mm diameter Horizontal bars 19mm diameter 112mm from wall

CODE	Size (mm)	Finish	
RTR03LEFT	750x550	Polished	
RTR03RIGHT	750x550	Polished	
BRU-RTR03LEFT	750x550	Satin Brushed	
BRU-RTR03RIGHT	750x550	Satin Brushed	
BRTR03LEFT	750x550	Matt Black	
BRTR03RIGHT	750x550	Matt Black	



RTR04

Round bar / Height 1200mm / 10 Bar / 13W Vertical bars 32mm diameter Horizontal bars 19mm diameter 112mm from wall

CODE	Size (mm)	Finish
RTR04LEFT	750x1200	Polished
RTR04RIGHT	750x1200	Polished
BRU-RTR04LEFT	750x1200	Satin Brushed
BRU-RTR04RIGHT	750x1200	Satin Brushed
BRTR04LEFT	750x1200	Matt Black
BRTR04RIGHT	750x1200	Matt Black













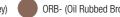


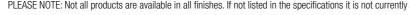




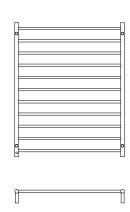








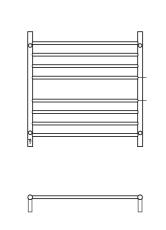
ROUND HEATED Specifications



RTR05

Round bar / Height 1100mm / 11 Bar / 130W Vertical bars 32mm diameter Horizontal bars 19mm diameter 112mm from wall

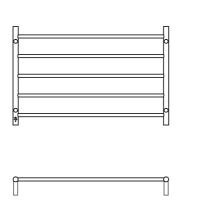
CODE	Size (mm)	Finish
RTR05LEFT	900x1100	Polished
RTR05RIGHT	900x1100	Polished



RTR06

Round bar / Height 750mm / 8 Bar / 125W Vertical bars 32mm diameter Horizontal bars 19mm diameter 112mm from wall

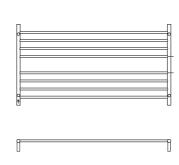
CODE	Size (mm)	Finish
RTR06LEFT	750x750	Polished
RTR06RIGHT	750x750	Polished
BRU-RTR06LEFT	750x750	Satin Brushed
BRU-RTR06RIGHT	750x750	Satin Brushed
BRTR06LEFT	750x750	Matt Black
BRTR06RIGHT	750x750	Matt Black
GMG-RTR06LEFT	750x750	Gun Metal Grey
GMG-RTR06RIGHT	750x750	Gun Metal Grey



RTR07

Round bar / Height 600mm / 5 Bar / 80W Vertical bars 32mm diameter Horizontal bars 19mm diameter 112mm from wall

CODE	Size (mm)	Finish
RTR07LEFT	950x600	Polished
RTR07RIGHT	950x600	Polished
BRU-RTR07LEFT	950x600	Brushed
BRU-RTR07RIGHT	950x600	Brushed
BRTR07LEFT	950x600	Matt Black
BRTR07RIGHT	950x600	Matt Black



RTR09

Round bar / Height 750mm / 8 Bar / 80W Vertical bars 32mm diameter Horizontal bars 19mm diameter 112mm from wall

CODE	Size (mm)	Finish
RTR09LEFT	1300x750	Polished
RTR09RIGHT	1300x750	Polished



RTR430

Round bar / Height 1100mm / 10 Bar / 80W Vertical bars 32mm diameter Horizontal bars 19mm diameter 112mm from wall

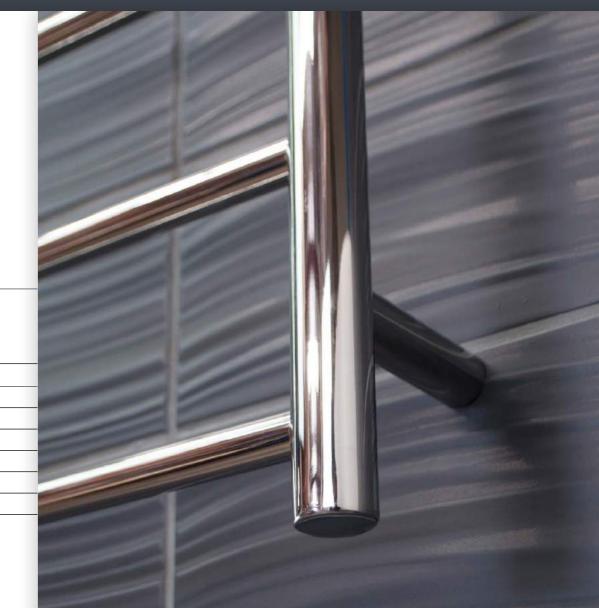
CODE	Size (mm)	Finish
RTR430LEFT	430x1100	Polished
RTR430RIGHT	430x1100	Polished
BRU-RTR430LEFT	430x1100	Satin Brushed
BRU-RTR430RIGHT	430x1100	Satin Brushed
BRTR430LEFT	430x1100	Matt Black
BRTR430RIGHT	430x1100	Matt Black



RTR530

Round bar / Height 700mm / 8 Bar / 65W Vertical bars 32mm diameter Horizontal bars 19mm diameter 112mm from wall

CODE	Size (mm)	Finish
RTR530LEFT	530x700	Polished
RTR530RIGHT	530x700	Polished
BRU-RTR530LEFT	530x700	Satin Brushed
BRU-RTR530RIGHT	530x700	Satin Brushed
BRTR530LEFT	530x700	Matt Black
BRTR530RIGHT	530x700	Matt Black





















SQUARE HEATED SPECIFICATIONS

FREESTANDING SPECIFICATIONS



STR01

Square bar / Height 800mm / 7 bars / 80W Vertical bars 30mm x 30mm Horizontal bars 19mm x 19mm 110mm from wall

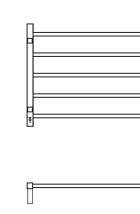
CODE	Size (mm)	Finish
STR01LEFT	600x800	Polished
STR01RIGHT	600x800	Polished
BRU - STR01LEFT	600x800	Satin Brushed
BRU - STR01RIGHT	600x800	Satin Brushed
BSTR01LEFT	600x800	Matt Black
BSTR01RIGHT	600x800	Matt Black
GMG - STR01LEFT	600x800	Gun Metal grey
GMG - STR01RIGHT	600x800	Gun Metal grey
ORB - STR01LEFT	600x800	Oil Rubbed Bronze
ORB - STR01RIGHT	600x800	Oil Rubbed Bronze



STR02

Square bar / Height 1200mm / 10 bars / 130W Vertical bars 30mm x 30mm Horizontal bars 19mm x 19mm 110mm from wall

CODE	Size (mm)	Finish
STR02LEFT	600x1200	Polished
STR02RIGHT	600x1200	Polished



STR03

Square bar / Height 550mm / 5 bars / 75W Vertical bars 30mm x 30mm Horizontal bars 19mm x 19mm 110mm from wall

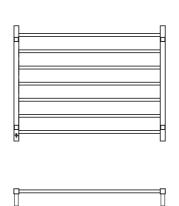
CODE	Size (mm)	Finish
STR03LEFT	750x550	Polished
STR03RIGHT	750x550	Polished
BSTR03LEFT	750x550	Matt Black
BSTR03RIGHT	750x550	Matt Black



STR05

Square bar / Height 1000mm / 8 bars / 130W Vertical bars 30mm x 30mm Horizontal bars 19mm x 19mm 110mm from wall

CODE		Size (mm)	Finish
	STR05LEFT	800x1000	Polished
	STR05RIGHT	800x1000	Polished
	BSTR05LEFT	800x1000	Matt Black
	BSTR05RIGHT	800x1000	Matt Black



STR06

Square bar / Height 750mm / 7 bars / 125W Vertical bars 30mm x 30mm Horizontal bars 19mm x 19mm 110mm from wall

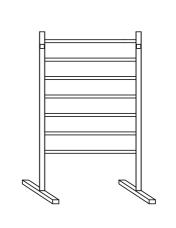
CODE	Size (mm)	Finish
STR06LEFT	950x750	Matt Black
STR06RIGHT	950x750	Matt Black



STR430

Square bar / Height 1100mm / 10 bars / 80W Vertical bars 30mm x 30mm Horizontal bars 19mm x 19mm 110mm from wall

CODE	Size (mm)	Finish
STR430LEFT	430x1000	Polished
STR430RIGHT	430x1000	Polished



FSTR01

Freestanding / Height 1000mm / 7 bar / 90W Vertical bars 38mm x 24mm Horizontal bars 19mm diameter

CODE	Size (mm)	Finish
FSTR01	600x1000	Polished

















FINISH KEY Polished BRU- (Satin Brushed) B (Matt Black) GMG- (Gun Metal Grey) ORB- (Oil Rubbed Bronze) PLEASE NOTE: Not all products are available in all finishes. If not listed in the specifications it is not currently available.

FLOOR TO CEILING SPECIFICATIONS





FC-2400

Round bar Bar / Height 2400mm / 10 bar Vertical Bars 32mm diameter Horizontal Bars 19mm Available in various widths: 500 / 600 / 700 Floor-Ceiling only available in Mirror Polished

CODE	Watt	Size (mm)	Finish
FC-2400X500	110W	500x2400	Polished
FC-2400X600	125W	600x2400	Polished
FC-2400X700	145W	700x2400	Polished



FC-2500

Round bar Bar / Height 2500mm / 10 bar Vertical Bars 32mm diameter Horizontal Bars 19mm Available in various widths: 500 / 600 / 700 Floor-Ceiling only available in Mirror Polished

CODE	Watt	Size (mm)	Finish
FC-2500X500	110W	500x2500	Polished
FC-2500X600	130W	600x2500	Polished
FC-2500X700	145W	700x2500	Polished



FC-2700

Round bar Bar / Height 2700mm / 10 bar Vertical Bars 32mm diameter Horizontal Bars 19mm Available in various widths: 500 / 600 / 700 Floor-Ceiling only available in Mirror Polished

ODE	Watt	Size (mm)	Finish
C-2700X500	110W	2700	Polished
C-2700X600	125W	600x2700	Polished
C-2700X700	145W	700x2700	Polished



Touch Screen Timers

16 Amp rating (suitable for all heated towel rails) Manual or program mode

120mm x 80mm x 18mm (fits into a standard wall box/bracket)

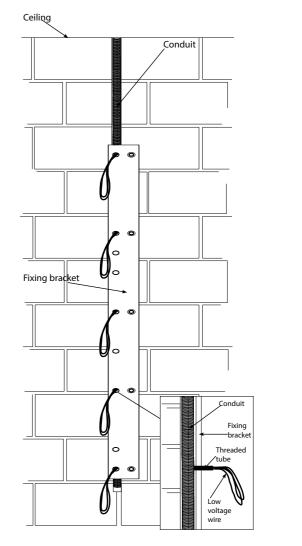
Please see the full specifications at the front of the brochure

CODE	Finish
TS8100W-TIM-V	Vertical Mounted - White
TS8100B-TIM-V	Vertical Mounted - Black
TS8100S-TIM-V	Vertical Mounted - Silver
TS8100W-TIM-H	Horizontal Mounted - White
GTSW-TIM-V	Vertical Mounted - White
GTSB-TIM-V	Vertical Mounted - Black
GTSS-TIM-V	Vertical Mounted - Silver

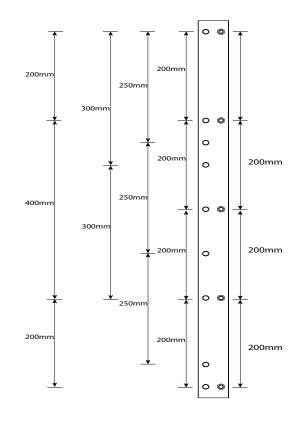
SINGLE TOWEL RAIL INSTALLATION



BRACKET SPECIFICATIONS



FIXING BRACKET OPTIONS



Option 1: 2, 3, 4 or 5 rails at 200mm intervals (centre to centre) Option 2: 2, 3 or 4 rails at 250mm intervals (centre to centre) Option 3: 2 or 3 rails at 300mm intervals (centre to centre) Option 4: 2 + 2 rails at 200mm intervals with a 400mm gap (centre to centre)

Note: If more than 5 towel rails are being installed you will require a second fixing bracket and transformer.



when installed.

Metal fixing bracket for simple

pre-wiring of Radiant single bar towel rails. If installing on a brick wall, first install a suitable conduit from the ceiling to the position of the lowest towel rail. Ensure that the wiring holes in the bracket are positioned directly over the conduit. Mark the

desired spacing and pre-drill holes

in the conduit prior to fixing the bar

in position on the wall. If installing

on a timber or metal framed stud

wall, a conduit is not essential. The transformer should be located as close to the top of the conduit as possible NOTE: Use a spirit level or laser to ensure the bar is perfectly vertical







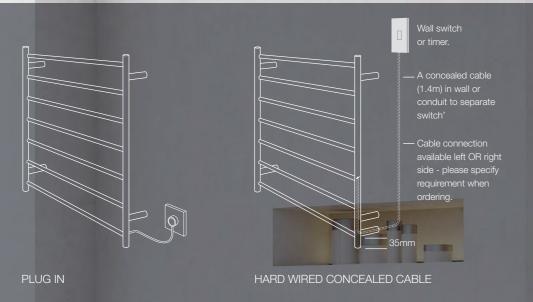








LADDER WIRING options



The RTR and STR series heated towel rails are supplied with a moulded plug for 'soft wiring' AND a concealed fixing kit 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 as per the drawing. 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 and come with a 7 year replacement warranty.



How hot do the towel rails get?

The temperature of our heated towel rails can vary depending on bathroom temperature and if they are operated with or without a towel. A folded towel will generally hold the heat and therefore the bars will be warmer than when operated without a towel. In general they should be hot enough to dry and warm the towels, but not too hot to cause any issues. As a guide they should get to around 50-60 degrees Celcius.

How long will delivery take?

With local stock held in most states, deliver to metro stores should only take on average 1-3 business days, country stores may take a day or two longer depending on location and day/time of order.

How long is the cable?

The cable is approx. 1.2m long, but can be cut short or lengthened by the installing electrician.

Where can they be positioned in the bathroom?

All Radiant Towel Rails are rated IPX5, when hard wired, which is one of the highest ratings available for heated towel rails in Australia. This means the towel rail is protected against water jets from any direction. IPX5 rating generally allows installation in very close proximity to the bath or shower when 'hard

wired' (including above the bath) as long as they are wired to a switch which is positioned in 'Zone 3' as determined by the AUS wiring regulations. As bathroom designs vary greatly and as with any electrical appliance, please always ask your builder to consult the current version of the AUS wiring regulations to confirm the exact position allowable.

What are the wiring options?

Our towel rails can be plugged into a GPO/ Powerpoint, or hard wired to a standard switch or timer switch. They can also be wired back to the light/fan switch plate as long as they are connected to the power circuit.

Which side does the wire come from?

Power outlets can be requested in either a left or right configurations. Please note that the wiring position is fixed and cannot be changed so it is important to order the correct side if the electrician has already done the 'pre-wiring' for the towel rail.

Can I get top wire outputs?

The towel rails can be mounted upside down if the connection is preferable at the top and this in no way affects the warranty. I.e a bottom left can become a top right.

How do you hide the cable?

All of our towel rails come with a standard moulded plug for 'soft wiring' and also a separate '5th leg' for concealment of the cable when 'hard wired'. This fifth leg attaches to the towel rail and sits flush against the wall (without fixing) making installation very straight

forward. As the concealed fixing sits directly behind the vertical bar it is barely noticeable and therefore does not affect the aesthetic.

How high off the floor should they be mounted?

This depends on the model chosen and the location. For example a smaller model such as an RTR03 would generally be mounted higher off the floor than a taller model such as an RTR04. However if mounted below a window, it may be mounted lower than when the wall height is available.

How much do they cost to run?

The wattages of our current range vary between 65W and 130W, so depending on the electricity tariff, they should cost on average between 1-3 cents per hour to operate.

Can you make custom sizes?

Custom sizes are available for project orders of 10 units or more where a retailer wants to stock a specific custom size outside of our standard range. Please contact us for further information and pricing. Orders for 'one offs' are generally not viable due to the cost of set up and approvals.

Are the towel rails thermostatically controlled?

No. Our towel rails have a fixed wattage which is not variable. Although the towel rails are designed to run continuously, if you wish to control the timing or heat output from the towel rail, it is possible to connect to our Standard Touch Screen Timer, our Variable Power Touchscreen Timer.

