

JEEVES

HEATED TOWEL RAILS



Handcrafted
in South Africa





TANGENT SIX

BE TOASTY WARM.

There's no welcome warmer than the one a Jeeves heated towel rail gives you. First thing in the morning or after a long day, towels are heated to perfection to envelop you in toasty comfort. An advanced fluid-filled system delivers warmth across the towel, pampering you from your head right down to your toasty warm toes. Jeeves heated towel rails are a 100% stainless steel product made in South Africa to our exacting specifications. They're economical too – the heating cost is similar to that of a standard light bulb, making it a unique luxury that you can afford. Now isn't that a warming thought?

Jeeves the Pioneer

Established in 1995, Jeeves is the leading manufacturer of 100% stainless steel heated towel rails in South Africa. We offer two energy efficient heated towel rail options, being our electric units with intelligent Automatic Heating Technology (AHT) and the eco-friendly Hydronic installation option where our towel rails are heated via the homes' recirculating hot water system.

Why do you need a Jeeves?

No more damp, smelly towels! Especially useful in humid and wet climates, AHT offers you a constant supply of warm, dry towels. Also, your towels will remain fresh for longer, prompting electricity and water savings due to reduced washing and tumble drying.

PRODUCT FEATURES

AUTOMATIC HEATING TECHNOLOGY (AHT)

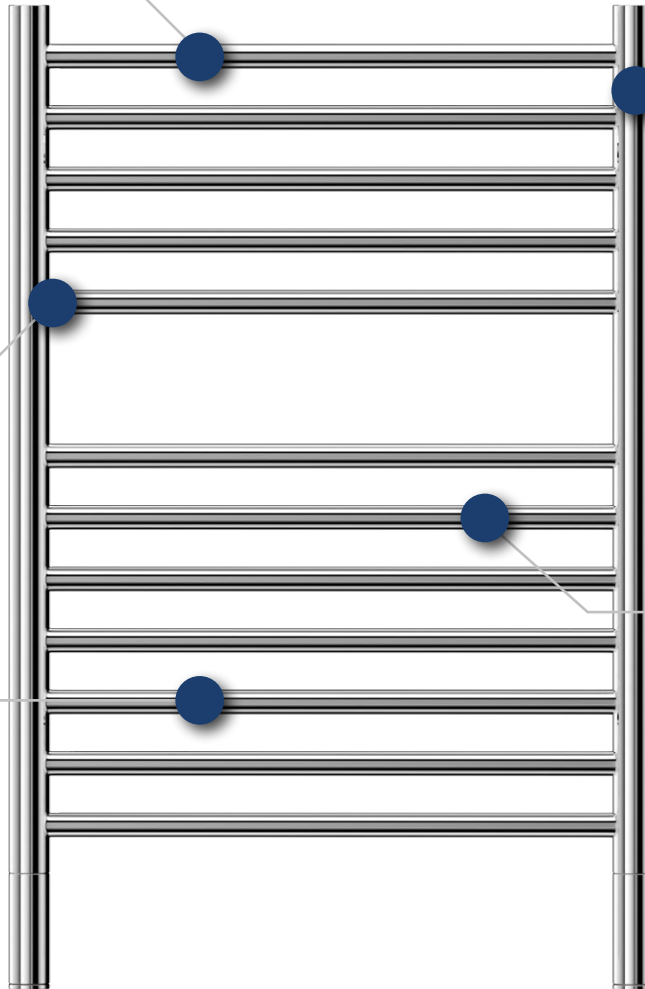
Our advanced heated towel rails do not rely on constant user input to regulate operating times, heat levels and energy consumption. For your convenience, these ever-changing functions are performed automatically by our advanced AHT. You can therefore experience the sheer luxury of a heated towel rail without having to constantly concern yourself with manual temperature controls or resetting complex digital timers.

EVEN HEAT DISTRIBUTION

Due to our AHT heated towel rails being fluid filled, natural circulation of the internal fluid results in an even distribution of heat throughout the entire heated towel rail, eliminating both cold and ultra-hot spots and delivering warmth across the whole towel.

ELECTRICITY SAVINGS

Even whilst on, AHT ensures that our heated towel rails do not draw unnecessary power. This intelligent cyclical consumption pattern results in impressive energy savings where the electricity consumption of an average sized model is equivalent to that of a standard light bulb.



EFFECTIVE DESIGN

Increased surface area and heat density allows for more effective towel drying and warming. Heated towel rail designs with fewer and widely spaced horizontal bars are effective towel dryers, whilst premium designs with groups of closely spaced bars will not only dry towels, but also gently warm them. An effective way to warm and dry damp bath towels is to fold the towel in half, and in half again before draping it over the heated towel rail. As a rule of thumb, one group of bars on a premium model is enough space for a twice-folded bath sheet.

HYDRONIC HEATING

Ideal for systems with a heat pump or solar energy, our eco-friendly hydronic heated towel rails do away with electrical heating elements as they are designed to operate as part of a recirculating hot water system. The heat for this system is provided by heated water that passes through pipes and circulates to the floor and heated towel rails. The water is heated in a geyser and directed at low pressure through pipes that are situated in, above, or below the floor and heated towel rails before returning to be recirculated, providing sufficient warmth for effective towel drying.

MADE IN SOUTH AFRICA FOR GLOBAL EXPORT



Our extensive export program has seen our locally manufactured Jeeves range become sought after in prominent foreign markets such as the United Kingdom, United States and Europe. Our heated towel rails have therefore been tested and accredited to a host of National and International quality and safety standards.

304 GRADE STAINLESS STEEL



Our products are individually handcrafted from locally sourced Grade 304 stainless steel and have been designed for maintenance free use. Stainless steel by its very nature will not rust, flake or corrode and small marks or scratches can be polished out.

25 YEAR GUARANTEE



Rest easy knowing that our locally manufactured heated towel rails are supplied with an impressive 25 year guarantee! The surface finish on powder coated models, replaceable heating elements and regulating valves are covered for 5 years.

ENVIRONMENT



Jeeves heated towel rails are manufactured with the environment in mind, with manufacturing materials being recycled wherever possible. In addition to impressive energy savings from AHT and Hydronic Heating, our heated towel rails are manufactured from locally sourced stainless steel which is 100% recyclable.

FINISH OPTIONS

You can order your heated towel rail in a standard finish, including mirror polished, matt brushed stainless steel, gloss white, or black. For a more distinctive touch, we also offer custom finishes such as matt white, warm brass, pearl beige, pearl gold, antique rose gold, and black bronze, which are available at an additional cost.

Standard Finishes



MIRROR POLISHED



BRUSHED



GLOSS WHITE



BLACK

Custom Finishes



MATT WHITE



WARM BRASS



PEARL BEIGE



PEARL GOLD



ANTIQUÉ ROSE GOLD



BLACK BRONZE



INSTALLATION

With the options of freestanding, wall, floor and glass mounting, our heated towel rails can be accommodated in almost any position in the bathroom. All models come standard with concealed wiring on either the bottom left- or right-hand side. It is advisable to connect each heated towel rail to an on and off switch located outside the bathroom – as is done for a bathroom light. An IPX5 rating on our heated towel rails allows for safe installation in Zone 1 of the bathroom, which includes the wall area around water outlets and above the bath.



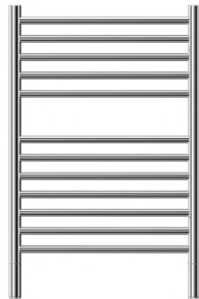
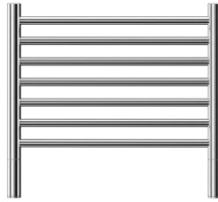
TUBO

01 Jeeves Collection CLASSIC RANGE

An effective way to warm and dry towels after bathing or showering is to fold the towel in half, and in half again. The Classic Range has been specifically designed with groups of bars to increase heat density. As a rule of thumb, one group of bars represents enough space for one bath sheet.

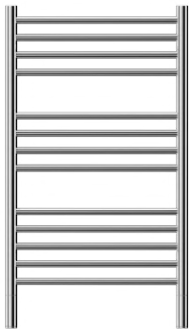
CLASSIC H
straight/curved

HxW	460 x 400	460 x 520	460 x 620
POLISHED/ BRUSHED	40 watts	60 watts	60 watts
COATED	60 watts	90 watts	90 watts



CLASSIC C
straight/curved

HxW	915 x 400	915 x 520	915 x 620
POLISHED/ BRUSHED	120 watts	150 watts	150 watts
COATED	150 watts	150 watts	200 watts



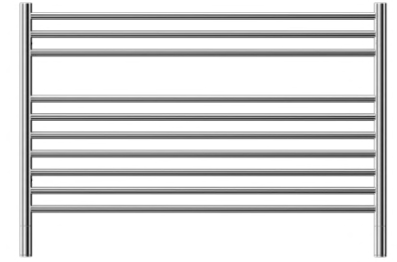
CLASSIC E
straight/curved

HxW	790 x 400	790 x 520	790 x 620
POLISHED/ BRUSHED	100 watts	135 watts	135 watts
COATED	120 watts	150 watts	150 watts



CLASSIC K
straight

HxW	690 x 750	690 x 1000	690 x 1200
POLISHED/ BRUSHED	150 watts	200 watts	220 watts
COATED	200 watts	200 watts	250 watts



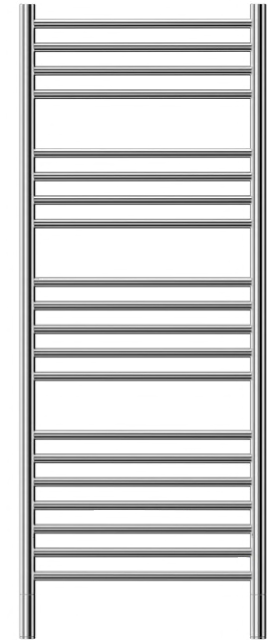
CLASSIC N28
straight

HxW	1740 x 400	1740 x 520	1740 x 620
POLISHED/ BRUSHED	250 watts	250 watts	300 watts
COATED	250 watts	250 watts	350 watts



CLASSIC D
straight/curved

HxW	1340 x 400	1340 x 520	1340 x 620
POLISHED/ BRUSHED	200 watts	220 watts	250 watts
COATED	220 watts	250 watts	250 watts



* All measurements indicated are in millimetres and serve as a guide only.

* Jeeves Heated Towel Rails reserves the right to change or alter designs without prior notice.

02 Jeeves Collection SPARTAN RANGE



The Spartan Range merges the gap between function and design, offering striking style along with impressive towel drying heating efficiency.



SPARTAN ELEVEN
straight

HxW	1670 x 400
POLISHED/ BRUSHED	150 watts
COATED	175 watts



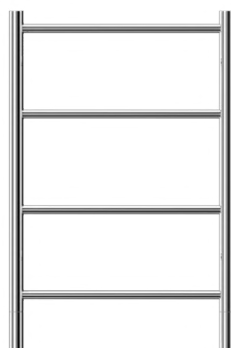
SPARTAN NINE
straight

HxW	1365 x 520
POLISHED/ BRUSHED	150 watts
COATED	175 watts



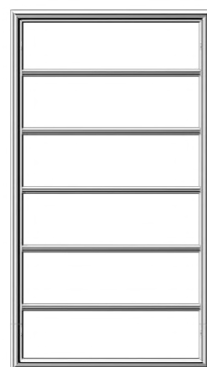
SPARTAN F
straight

HxW	1065 x 520
POLISHED/ BRUSHED	120 watts
COATED	135 watts



SPARTAN I
straight

HxW	790 x 520
POLISHED/ BRUSHED	60 watts
COATED	90 watts



SPARTAN SIX
straight

HxW	790 x 520
POLISHED/ BRUSHED	80 watts
COATED	100 watts



SPARTAN BOXX
straight

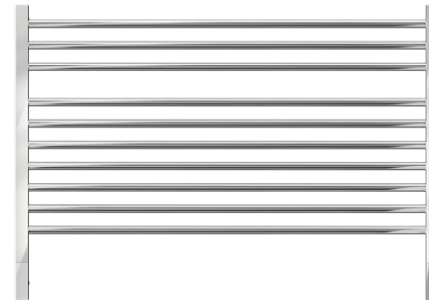
HxW	935 x 520
POLISHED/ BRUSHED	90 watts
COATED	135 watts



SPARTAN ELEVEN

03 Jeeves Collection QUADRO RANGE

For contemporary style, look no further than the models in the Quadro Range. Featuring contrasting styled square and circular tubing, the designs compliment bathrooms incorporating sanitary ware and brassware with squared-off design elements. A chic and on-trend choice for the modern bathroom.



QUADRO D
straight

HxW	1340 x 400	1340 x 520	1340 x 620
POLISHED/ BRUSHED	200 watts	220 watts	250 watts
COATED	220 watts	250 watts	250 watts

QUADRO P
straight

HxW	870 x 400	870 x 520	870 x 620
POLISHED/ BRUSHED	100 watts	150 watts	150 watts
COATED	135 watts	150 watts	175 watts

QUADRO Q
straight

HxW	690 x 400	690 x 520	690 x 750	690 X 1000
POLISHED/ BRUSHED	100 watts	120 watts	150 watts	200 watts
COATED	120 watts	135 watts	200 watts	200 watts

QUADRO SIX
straight

HxW	790 x 520
POLISHED/ BRUSHED	80 watts
COATED	100 watts

04

Jeeves Collection

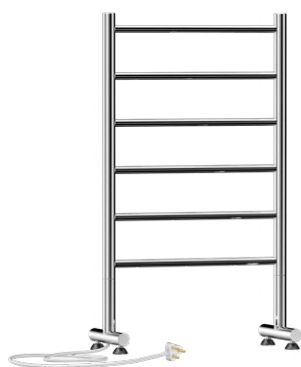
TANGENT RANGE

The Tangent Range incorporates innovative designs which include a ladder, shelf and freestanding heated towel rails. In addition to these cutting-edge designs, the nifty cupboard dryer is the perfect, low-cost solution to reduce dampness and mildew in poorly ventilated areas.



TANGENT E
freestanding

HxW	865 x 520
POLISHED/ BRUSHED	135 watts
COATED	150 watts



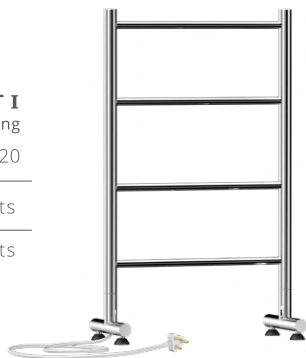
TANGENT SIX
freestanding

HxW	865 x 520
POLISHED/ BRUSHED	80 watts
COATED	100 watts



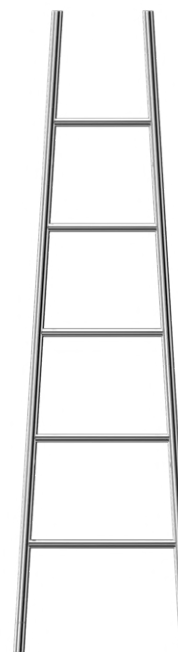
TANGENT I
freestanding

HxW	865 x 520
POLISHED/ BRUSHED	60 watts
COATED	90 watts



TANGENT ALTO
floor & wall-mounted

HxW	1800 x 400
POLISHED/ BRUSHED	120 watts
COATED	175 watts



TANGENT L
ladder

HxW	1890 x 520
POLISHED/ BRUSHED	120 watts
COATED	175 watts

TANGENT ALTO

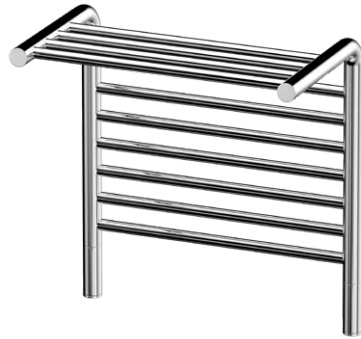


04 Jeeves Collection TANGENT RANGE



TANGENT G
cupboard dryer

HxW	80 x 325
COATED	20 watts



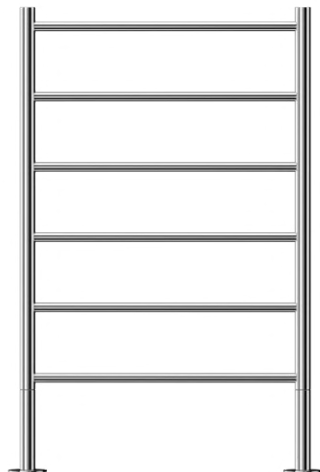
TANGENT M
shelf

HxW	555 x 400	555 x 520	555 x 620
POLISHED/ BRUSHED	100 watts	120 watts	120 watts
COATED	120 watts	135 watts	135 watts

TANGENT X
freestanding floor-mounted

HxW	1000 x 520	1000 x 620
POLISHED/ BRUSHED	90 watts	100 watts
COATED	100 watts	120 watts

Please note that a pair of supplied anchoring plates are to be fitted prior to laying screed or tiling the floor.



05 Jeeves Collection TUBO RANGE

The Jeeves Tubo Range is a first for South Africa, a modular heated towel rail system with low-wattage tubes. Designed for flexible vertical or horizontal installation, it can be configured individually or in groups to suit any bathroom layout.



Tubo

HxW	1200 x 38
POLISHED/ BRUSHED	22 watts
COATED	26 watts



Tubo
with hook

HxW	1200 x 148
POLISHED/ BRUSHED	22 watts
COATED	26 watts

Classic E



Handcrafted
in South Africa



  @jeevesheatedtowelrails

0861 JEEVES (533837) | info@jeeves.co.za

www.jeeves.co.za

JEEVES
HEATED TOWEL RAILS

25 YEAR GUARANTEE

Jeeves heated towel rails are manufactured in South Africa from locally sourced grade 304 stainless steel. Mirror-polished and brushed stainless steel heated towel rails purchased after 1 January 2010 are guaranteed to be free from defects caused by faulty materials or workmanship for a period of 25 years from the date of purchase. The surface finish on powder coated heated towel rails is guaranteed to be free from defects caused by faulty materials or workmanship for a period of 5 years from the date of purchase. Heated towel rails purchased prior to 2010 carry a 5 year guarantee. All other components including replaceable heating elements (electric units), regulating valves (hydronic units) as well as discontinued products are covered by a 5 year guarantee from the date of purchase. Proof of purchase by way of a dated receipt is required when submitting any guarantee claim.

The guarantee is subject to the product being installed by a registered electrician (electric units) or qualified plumber (hydronic units) in accordance with the Jeeves installation instructions provided and in accordance with SANS 10142-1: 2003. Failure to comply with the aforementioned requirements will render the guarantee null and void.

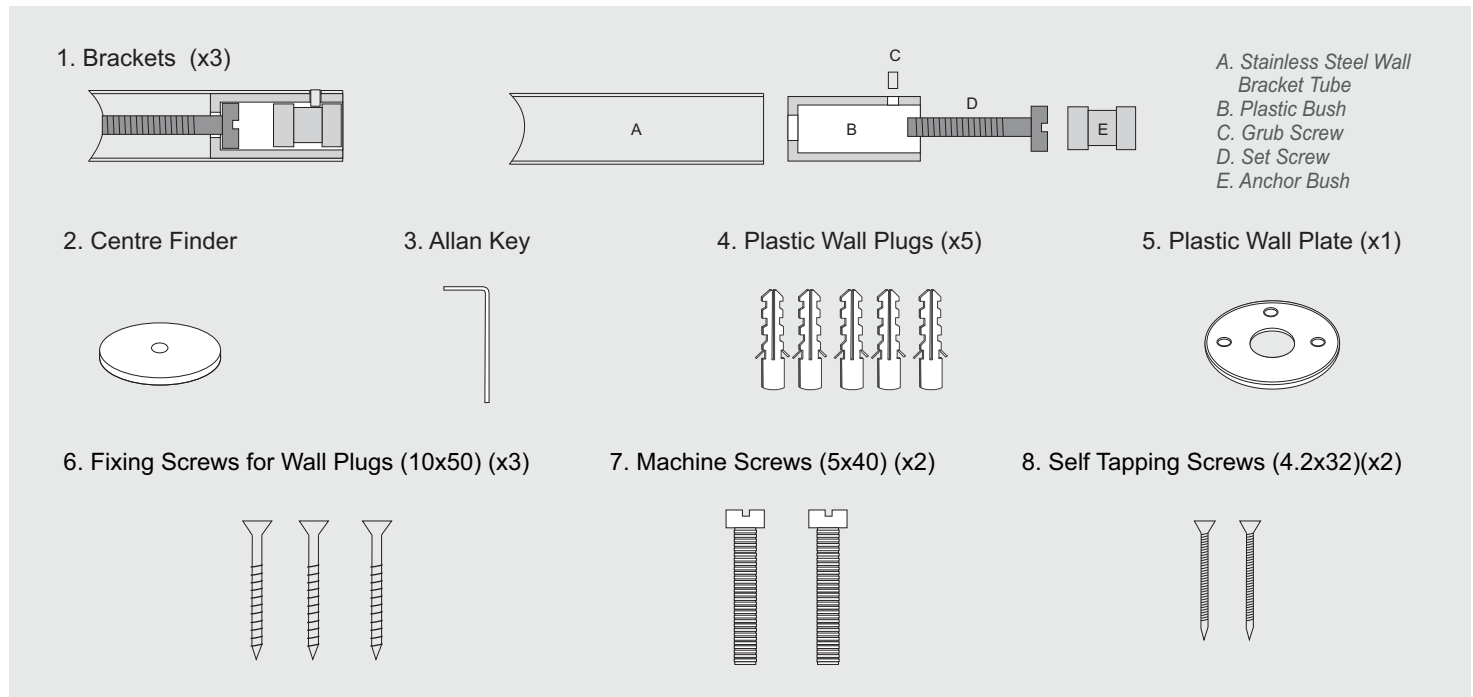
Damage resulting from improper installation, negligence, misuse, fair wear and tear, wilful damage, natural disaster or any unauthorized disassembly, repair, or modification will render the guarantee null and void. At the discretion of Jeeves, liability is limited to the supply of necessary components or replacement of the heated towel rail only. No claims for consequential damage and/or labour and/or transport will be entertained.

The product guarantee applies only to products purchased from an authorized reseller within the borders of South Africa or Namibia and is valid for products that remain within the geographical borders of the country in which the product was originally purchased.

CONTENTS:

- 1x Bracket Pack (To assemble 3x brackets for mounting of towel rail to the wall)
- 1x Preassembled Bracket for Electrical Connection
- 1x Heated Towel Rail

BRACKET PACK CONTENTS:



STEP 1



Fig.1



Fig.2



Fig.3

To fit the three wall bracket tubes to the nuts on the back of the towel rail, partially undo the grub screw in each stainless steel tube using the allen key provided (Fig.1). Drop the anchor bush out of the tube (Fig.2). Using a flat head screwdriver, attach the bracket tube to the nut taking care not to over-tighten the set screw. Ensure that the hole for the grub screw is facing down, out of normal view (Fig.3).

STEP 2

Determine the position of the electrical connection (either bottom left or right). If the electrical connection is to be in a standard round junction box, place the metal disc of the element cover onto the plastic wall plate. Align the holes in the disc to those of the junction box and using the two 5mm x 40mm machine screws, attach the metal disc and plastic plate to the junction box. Should the electrical connection wires exit directly from a conduit, guide the wiring through the centre of the metal disc and mark the two holes on the wall for drilling.

STEP 3

Ensure that the rail is straight and level before carefully marking the outside circumference of the three tubes against the wall. Remove the rail from the wall. In order to avoid a hazard for very young children, this appliance should be installed so that the lowest heated rail is at least 600mm above the floor.

STEP 4

Place the centre finder within the pencilled circle and mark the centre spot for drilling. Drill the holes to the correct depth using a 6mm masonry drill and insert the plastic wall plugs. Attach the 3 anchor bushes firmly to the wall using the no. 10 x 50 fixing screws.

STEP 5: ELECTRICAL CONNECTION OPTIONS

5.1 Junction Box

If the electrical connection is to be inside a junction box, cut the electrical cord down to 200mm from where it exits the metal wall disc of the element cover.

5.2 Conduit from the wall

If the electrical connection is to be directly from a conduit in the wall, cut the electrical cord down to 100mm from where it exits the metal wall disc of the element cover.

STEP 6

The towel rail can now be placed over the anchor bushes. To allow for easier connection, secure only the top left hand side grub screw using the allen key until the rail is held and cannot be pulled from the wall - this will allow for an easier electrical connection at the bottom right hand side of the rail. The opposite applies if the electrical connection is at the bottom left hand side.

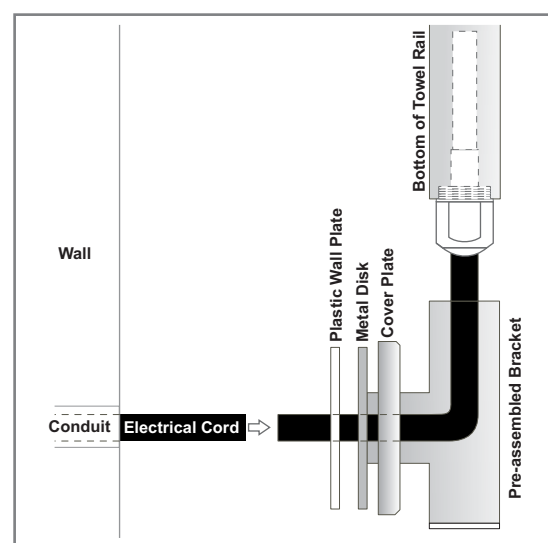


Fig.4

Push the electrical cord through the centre of the metal disc and plastic plate (Fig.4). Connect the wiring and then attach the metal disc to the junction box or wall using the fasteners provided. Only once the element cover has been fastened, press the rail against the wall and tighten the grub screws in each of the bracket tubes to secure the rail to the wall. Push the cover plate over the metal disc and plastic plate.

GUARANTEE

Please retain the Proof of Purchase to validate the guarantee. Jeeves heated towel rails are guaranteed for 25 years with the replaceable heating element being guaranteed for 5 years. In the unlikely event of a problem, please return the rail to the retailer with the proof of purchase. At the discretion of Jeeves, the guarantee is subject to installation in accordance to relevant standards and will not extend beyond the repair or replacement of components of the product.

MAINTENANCE

Jeeves heated towel rails are manufactured from 100% stainless steel ensuring durability and longevity. Light scratches and marks can be polished out using metal polish. For general care, simply switch the rail off and wipe with a damp cloth, followed by a light buff with a dry cloth.

ADDITIONAL INFORMATION

It is advisable to connect the heated towel rail to a switch located outside the bathroom (as per bathroom light). Although not required due to a built-in thermostat, the heat output of the towel rail can be controlled by fitting an energy regulator (more commonly referred to as a dimmer switch). Ensure that the dimmer switch has a higher wattage rating than that of your selected towel rail i.e. if the towel rail has a 100 watt element; fit a dimmer switch rated at 200 watts.

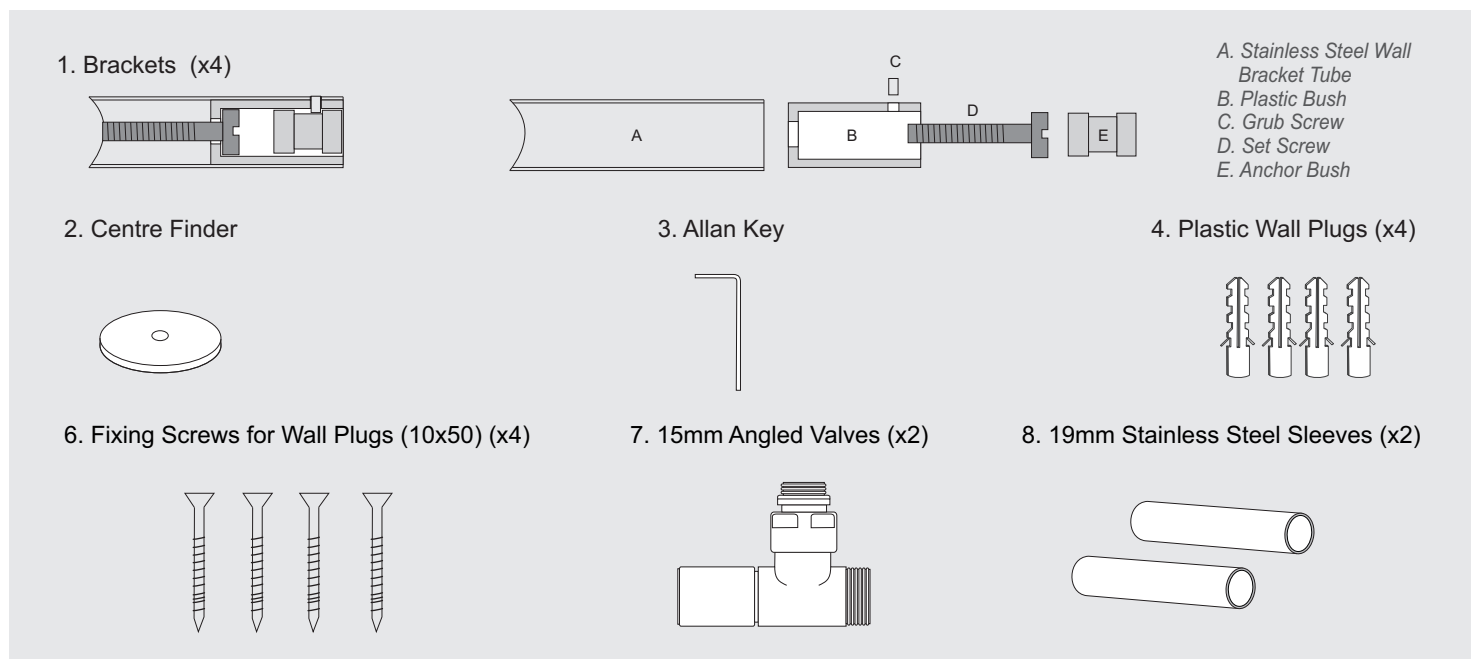
DISCLAIMER

This 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. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

CONTENTS

- 1x Bracket Pack (To assemble 4x brackets for mounting of towel rail to the wall & angled valve to connect to water supply)
- 1x Heated Towel Rail

BRACKET PACK CONTENTS



PLUMBER NOTES

- Hydronic heated towel rails are designed to operate as part of a recirculating hot water system.
- To determine the pipe centres (i.e. spacing of water pipes exiting the wall), subtract 32mm from the listed width of the selected heated towel rail.
- The angled valves supplied make use of a compression fitting which accommodates standard 15mm Copper and PEX pipe.
- When preparing a site for installation, simply provide two naked pipes (no male/female fittings are required) each protruding 150mm from the wall - to be cut to length at time of installation.

STEP 1

Wind a thick layer of PTFE tape around the thread of the angled valve tails. Wrapping the tape clockwise ensures that the tape will not unwind as you screw the tails into the towel rail.

STEP 2

Invert the towel rail and screw the angled valve tails into the bottom two threads and tighten with a spanner until most of the thread is in the towel rail. If the threads on the valve tails are parallel they will not stop turning completely but should feel reasonably tight.

STEP 3

Select your desired mounting position and check that the wall is sufficiently strong enough to hold the weight of the towel rail filled with water. In order to avoid a hazard for very young children, this appliance should be installed so that the lowest heated rail is at least 600mm above the floor.

STEP 4

To fit the three wall bracket tubes to the nuts on the back of the towel rail, partially undo the grub screw in each stainless steel tube using the allen key (*Fig.1*). Drop the anchor bush out of the tube (*Fig.2*). Using a flat head screwdriver, attach the bracket tube to the nut, taking care not to over-tighten the screw set. Ensure that the hole for the grub screw is facing down, out of normal view(*Fig.3*).



Fig.1



Fig.2

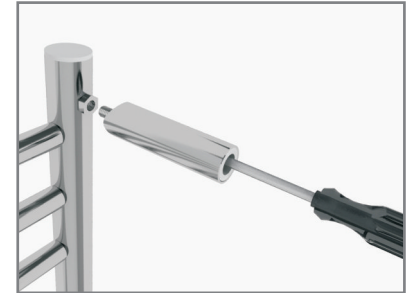


Fig.3

STEP 5

Offer the towel rail up to the wall and mark the outside of either the top left or the right tube against the wall using a pencil. Using the plastic disc (centre finder) within the pencil mark, re-mark the centre spot for drilling. Drill a hole to the correct depth, using a 6mm masonry drill.

STEP 6

Insert the masonry wall fixing into the hole and attach the anchor bush to the wall with the No.10 screw. Place the towel rail over the anchor bush, lock into position with the grub screw and proceed to mark the remaining three positions after checking that the towel rail is level. Remove the towel rail from the wall. Drill the remaining three holes following the same procedure as the first hole. The towel rail can now be fastened to the wall.

STEP 7

Fit the angled valves and connect to the pipe work. Either valve can be fitted on either side of the towel rail, but it is advisable to fit the regulating valve (adjustable by hand) on the in-flow (supply) side of the towel rail. Ensure that both valves are in the open position – the regulating valve is opened by hand with the second valve being opened with a 6mm allen key after unscrewing the front cap. Two stainless steel sleeves are provided which are to cover the water pipes between the valves and the wall - to be cut to length at time of installation.

STEP 8

Fill the system with water and carefully check for leaks. Once the system reaches full temperature, release any trapped air by loosening the air vent on the back of the towel rail slightly and re-tighten once water appears.

STEP 9

Let the system run continuously for an hour at which time continuously checking for leaks. For maximum efficiency the towel rail should be balanced so that there is approximately 12% temperature difference between the flow in and return out.

GUARANTEE

Please retain your proof of purchase to validate the guarantee. Jeeves heated towel rails are guaranteed for 25 years with the replaceable angled valves being guaranteed for 5 years. In the unlikely event of a problem, please return the rail to your retailer with the proof of purchase. At the discretion of Jeeves, guarantees are subject to installation in accordance to relevant standards and will not extend beyond the repair or replacement of components of the product.

MAINTENANCE

Jeeves heated towel rails are manufactured from 100% stainless steel ensuring durability and longevity. Light scratches and marks can be polished out using metal polish. For general care, simply switch the rail off and wipe with a damp cloth, followed by a light buff with a dry cloth.

DISCLAIMER

This 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.

WARNING: The heated towel rail must be installed in an upright position with the angled valves located at the bottom. Jeeves heated towel rails should be installed by a qualified plumber in accordance to the relevant regulations.