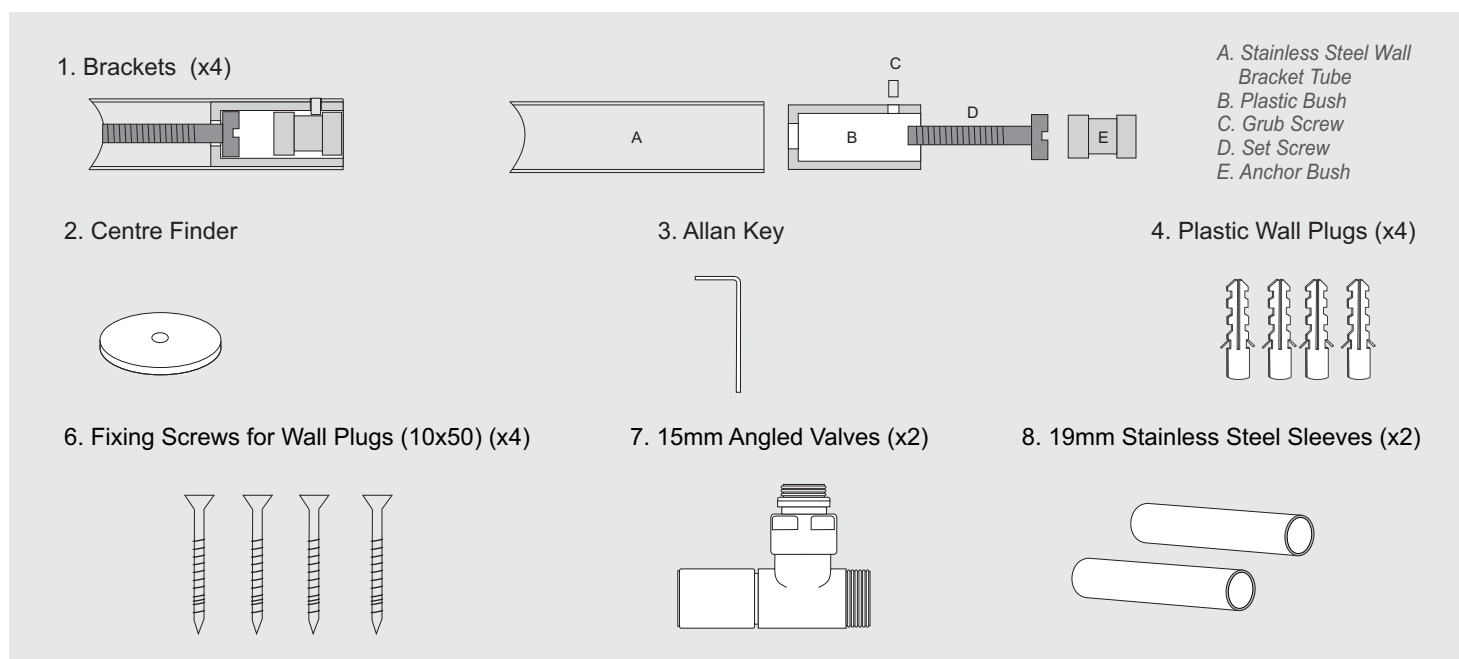




CONTENTS

- 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

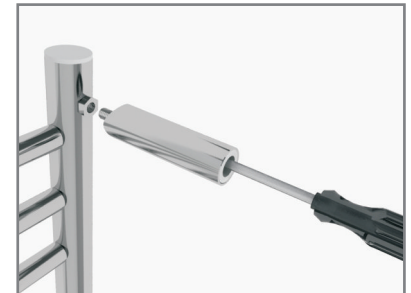


Fig.3

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.