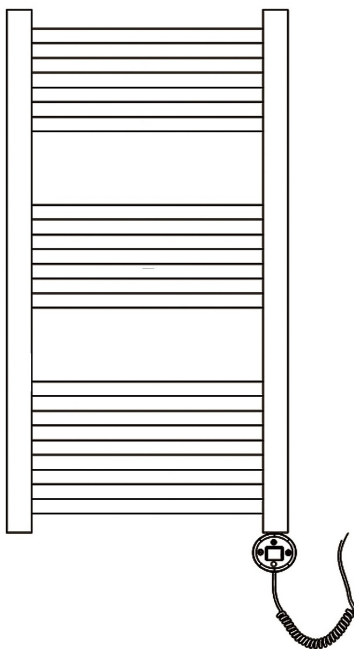


# BAGNODESIGN

EXPERTLY CRAFTED BATHROOMS

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## Installation Guide



**BDA-CUB-UNI-GEN**  
CUBE & UNIVERSAL HEATED TOWEL RAIL

A member of **SANIPEXGROUP**  
[www.sanipexgroup.com](http://www.sanipexgroup.com)

## IMPORTANT PLEASE READ

All products manufactured and supplied by BAGNODESIGN are fit for purpose as long as they are Installed, used correctly, cleaned and receive regular maintenance in accordance with these instructions...

Remove all packaging and check the product for damage or missing parts before commencing with the installation.

Any alterations made to this product and its components may infringe product certification, infringe water regulations and invalidate the guarantee. The Installation must comply with all local/national water supply authority regulations/bylaws and building and plumbing regulations, therefore we strongly recommend that your product be installed by a reputable qualified trade's person.

## PRODUCT LIFECYCLE

*"The product LiveCyclele is the collective stages that a product goes through from its conception and design through to its ultimate disposal."*

## DISPOSAL GUIDANCE

The best way to ensure your Product has a long life is to follow the Care and Maintenance guides set by the Manufacture after purchase. This document can be found at [www.sanipexgroup.com](http://www.sanipexgroup.com).

The life cycle of the product is not in correlation to the product Guarantee; the standards the products are manufactured or certified to (e.g. CE & WRAS) can exceed past the Guarantee duration. After the life cycle of the product is deemed complete by the end-user please follow the below to dispose of the items correctly...

## CLEANING CARE GUIDE

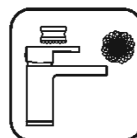
Only use a mild soap and water for cleaning.  
Rinse with water to remove the mild soap solution.  
We recommend the product is dried using a soft cloth after every use.

**Never** use any abrasive or strong cleaning products containing, bleaches, acids (hydrochloric, formic, phosphorus, chlorine or acetic), strong detergents, limescale remover, alcohol or dyes etc.

**Never** use abrasive cleaning pads, wire wool or microfibre cloths.

**Never** use cleaning equipment that may have been pre-used and contaminated with the above substances.

**Never** apply the cleaning product directly onto the finished surface.



## WARNING



### CAUTION

1. Follow installation instructions carefully to ensure the unit is properly attached to the wall.
2. To avoid a possible fire hazard, it is essential unit is mounted in accordance with the guidelines stated in the instruction.
3. Radiator is intended for indoor use only, do not place the radiator inside a shower, steam room, or wherever the unit would be exposed to water.

## IMPORTANT CHILD SAFETY NOTE

Important: Please note that you are 100% legally responsible for your own child's safety at home. Once the radiator is installed, it can become a hazard for children as a) This radiator is not designed to support the unreasonable extra weight, such as that of a child, and b) The radiator becomes hot during use. Due to this, we must stress that you should not allow children to climb/grab/play with the radiator or rails, as this can cause an accident or injury for the child, from heat, falling, or the radiator being pulled off the wall.

## TOOLS YOU MIGHT NEED



Adjustable Wrench



Screw Driver



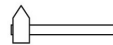
Electric Drill



Pencil



Spirit Level



Rubber Hammer



Tape Measure



Clean Cloth



Glove

## TECHNICAL DATA

It should only be filled with water, and at a temperature below 100°C (212°F). See table Below for installation requirements. If the temperature exceeds 48°C (or 120°F), please install a warning sign near the product to avoid burning and scolding accidents.

Temperatures:  $0\text{ }^{\circ}\text{C} < t < 100\text{ }^{\circ}\text{C}$

Comments: If ambient temperature below 1°C drain out the water to prevent freezing.

### Important

Wipe the surface clean with a soft, damp cloth. Never use abrasive cleaners on this product as they will damage the surface.

# RECOMMENDED INSTALLATION ZONES



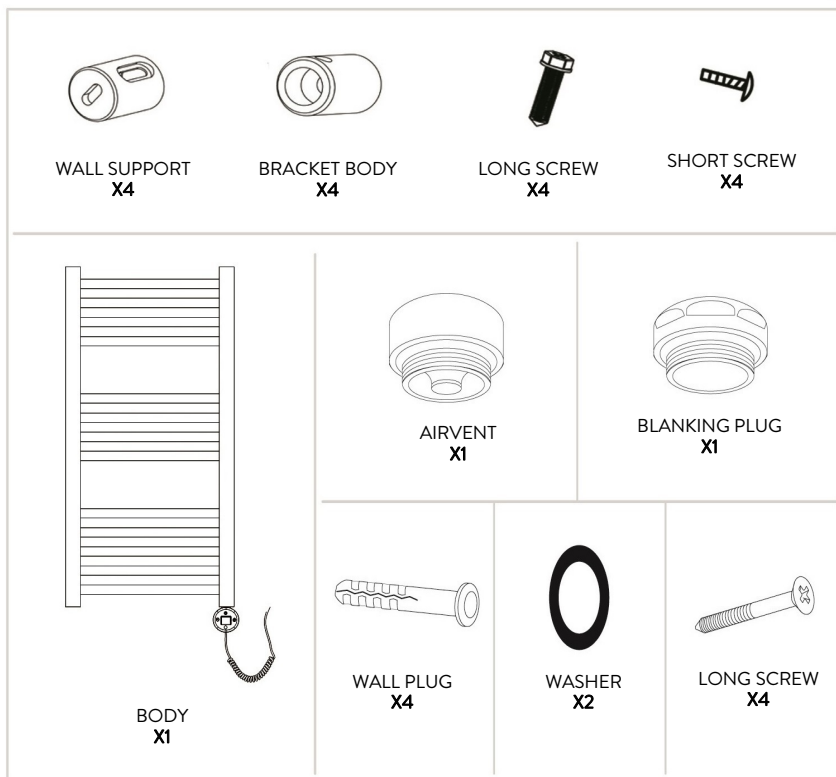
## BEFORE INSTALLATION

- Observe all local plumbing and building codes.
  - Read these instructions carefully to ensure proper installation
  - Check to make sure you have the following parts indicated below.
- Please check you have all of these items in the box.



CAUTION

Please check you have all of these items in the box.

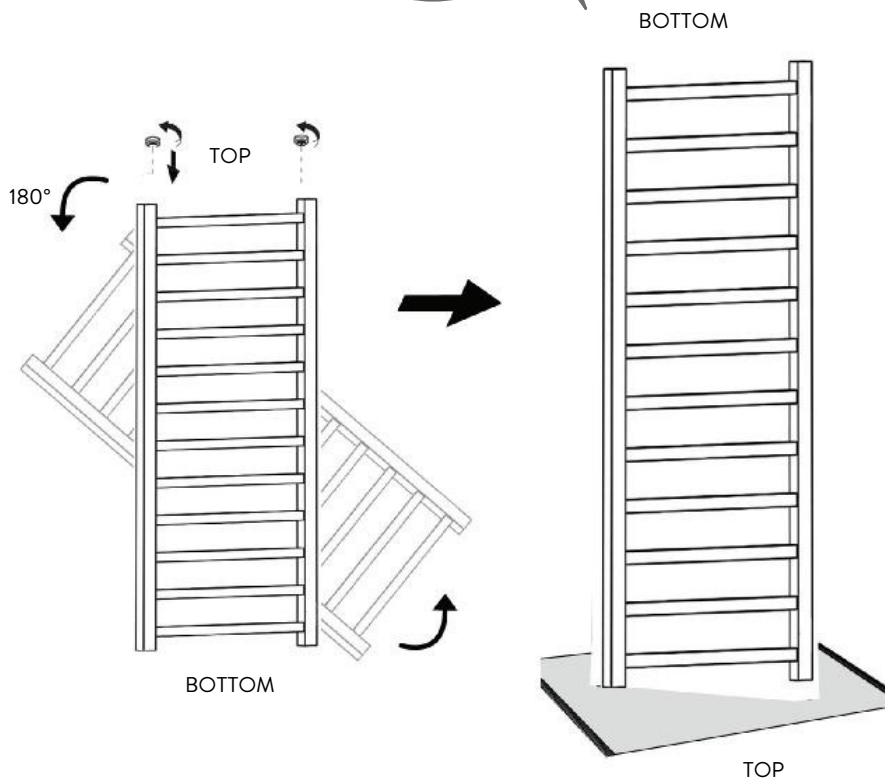
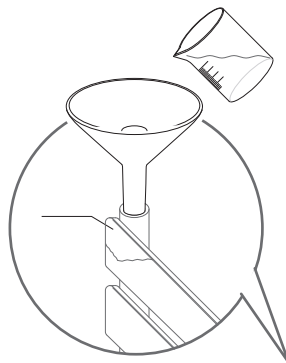


## REQUIRED PARTS

Heating element(1pcs)+ Blanking plug(1pcs)

## BEFORE INSTALLATION

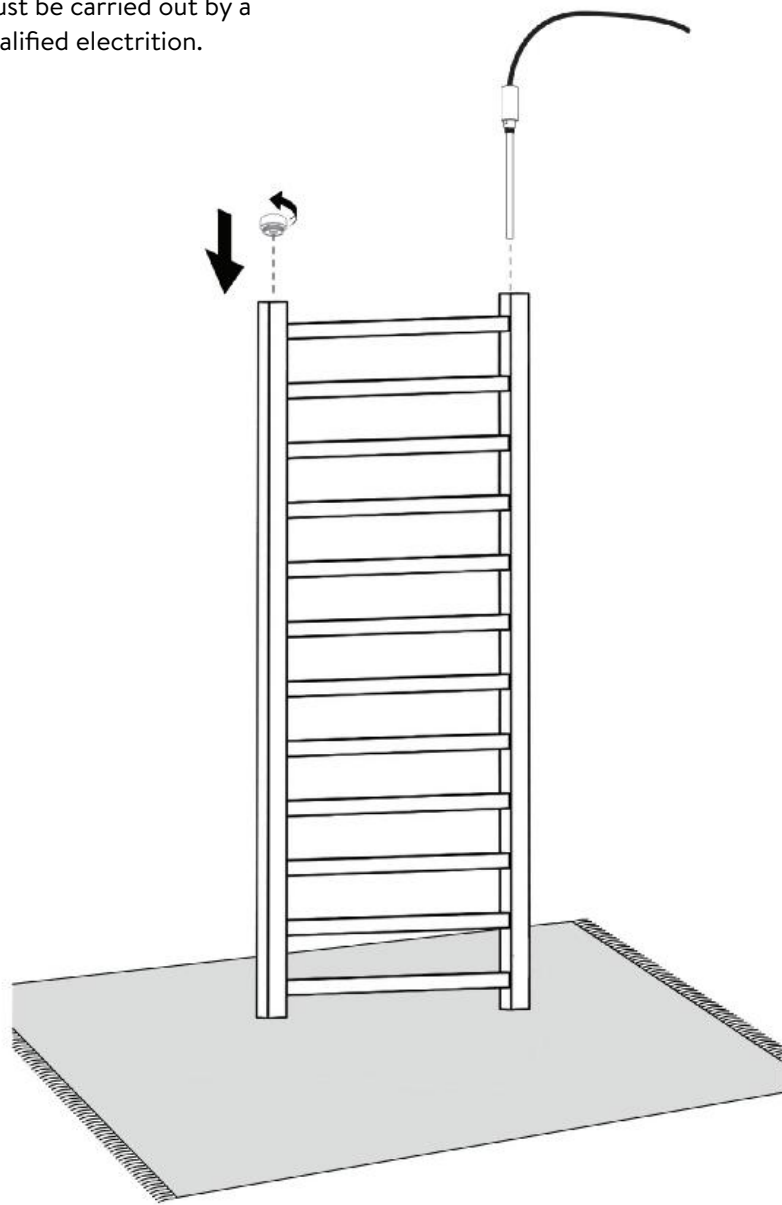
Turn radiator upside down and fill with a combination of water and a rust inhibitor 90% water 5% inhibitor allow 5% air for expansion.



## BEFORE INSTALLATION

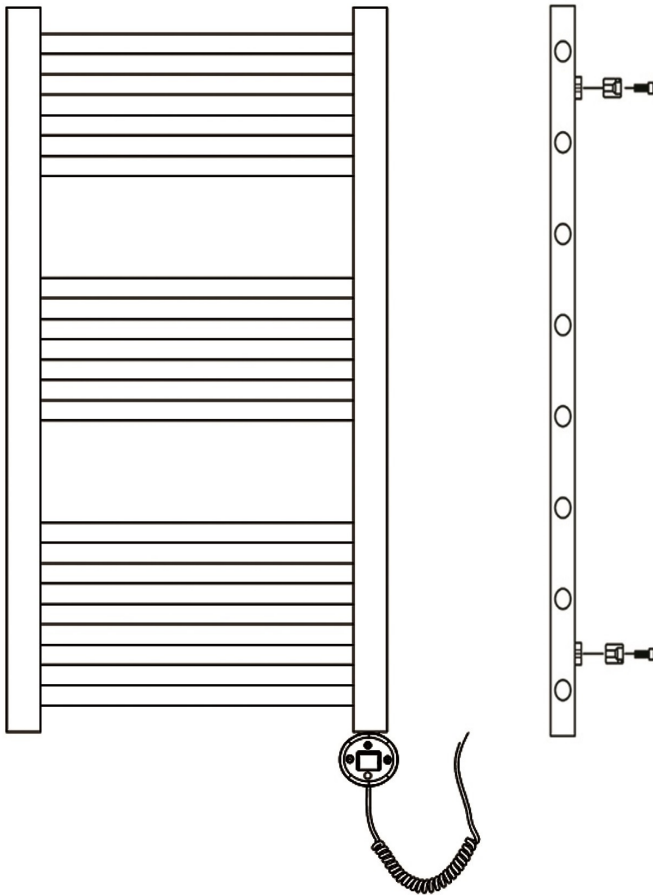
Please note the electrical wiring must be carried out by a qualified electrician.

Please make sure the heating element is tightened securely.



## INSTALLATION PROCEDURE

1. Assembly the 4 long screws & bracket bodies to towel radiator as below image.





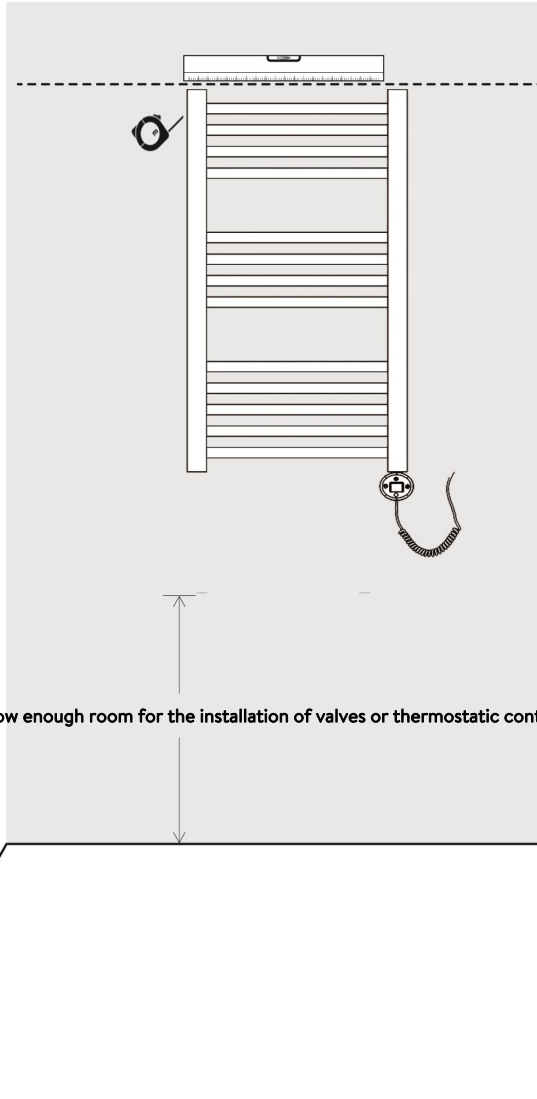
## INSTALLATION PROCEDURE

2. Position the towel rail in desired location. Check for level and mark four equal positions for the brackets.



Make sure the towel rail is installed vertically.

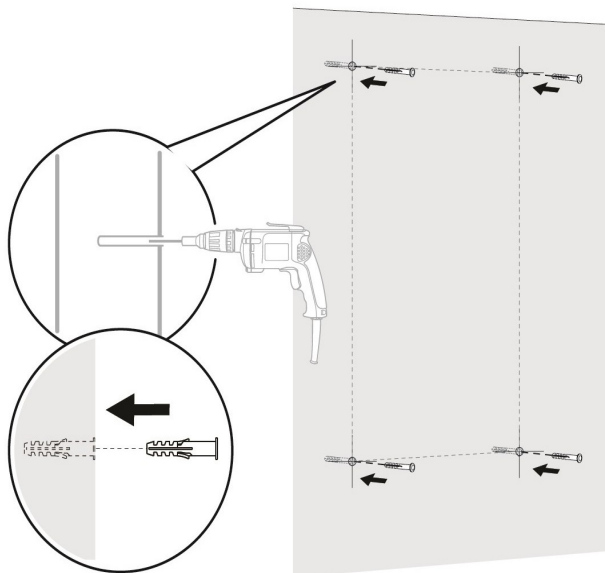
Before installation place a dust sheet on the floor to prevent losing any small parts.



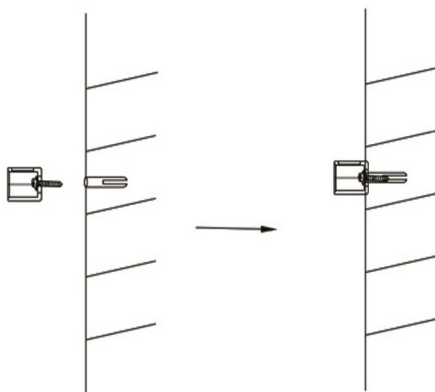
Allow enough room for the installation of valves or thermostatic controls

## INSTALLATION PROCEDURE

3. Drill holes in wall and insert wall plugs. N.B For false or studded walls different fixings can be purchased from your local DIY store.

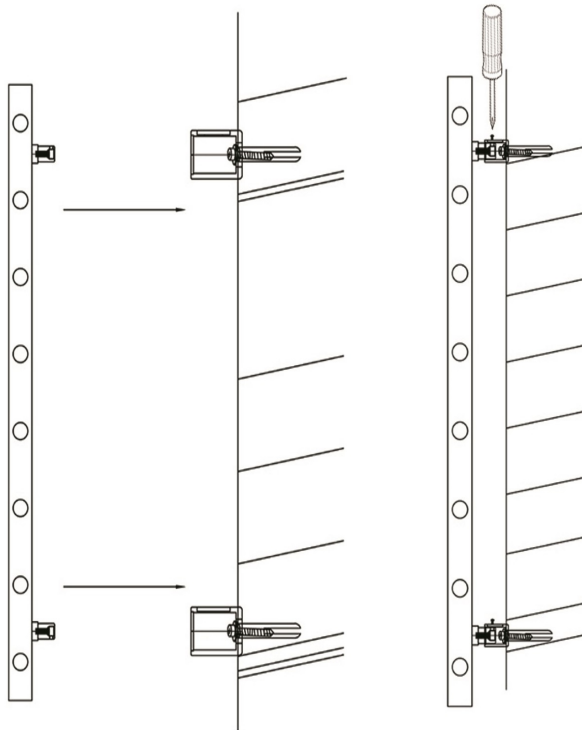


4. Fix all the wall supports to the wall as below image by using a screw driver

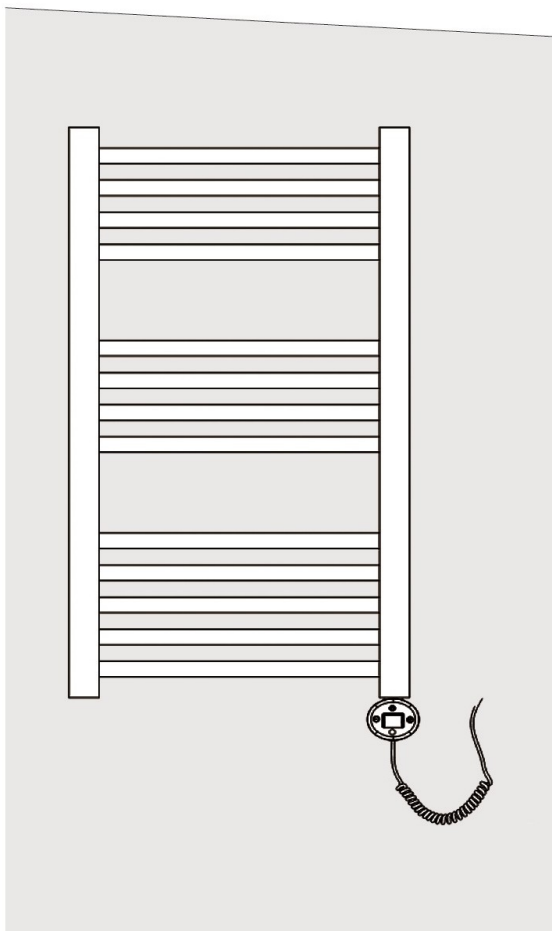


## INSTALLATION PROCEDURE

3. Slide the brackets into the wall supports and tighten all the screws when in the desired location.




# INSTALLATION PROCEDURE








INSTALLATION COMPLETE

## 1. Operation instruction:

1.1 **Switch on:** Press button  ,the device will begin to work:

1.2 **Switch heating mode: Pushing button**  ,it will begin the consistant heating mode. while pushing  button, it will switch to boost TIMBER mode of 2 & 4 Hours.

1.2.1 **Consistent Heating Mode:** When the device switch ON, the temperature slection is made by +/- buttons on the control unit in 5°C increments between 30°C and 70°C for example:

1.2.2 **Timer mode:** Pushing  button, the device will enter 2/4H heating mode. it will work as 2 hours as boost. Pushing button  again, it will work as 4 hours as boost. The screen will show as  of  . After 2/4 hours or pushing button  during forced heating process,it will go back to original mode.

## 1.3 Switch off:

1.3.1 press button  , the device will be off



## 2. Protective Shutdown (Error):

Temperatures measured above 120°C or below -25°C by the thermostat, it will switch the unit into a default mode "Er"



