
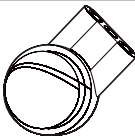
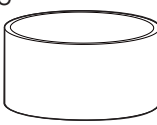
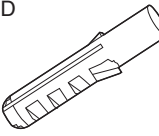




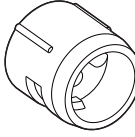
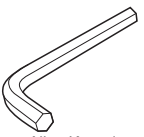
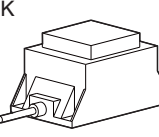
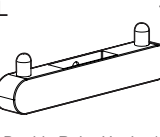


## Mizu Soothe Vertical Heated Towel Rail

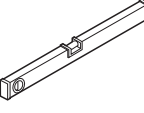






### Components Supplied

Note: Items marked with “\*” maybe required.

<p>A</p>  <p>Mizu Soothe Heated Towel Rail x1</p>	<p>B</p>  <p>Waterproof Connector x6</p>	<p>C</p>  <p>Positioning Tube x3</p>	<p>D</p>  <p>Screw Anchor x2</p>	<p>E</p>  <p>Polytube x1</p>	<p>F</p>  <p>M5 Hex Screw x2</p>	<p>G</p>  <p>Low Voltage Wiring x1</p>
<p>H</p>  <p>Screw x2</p>	<p>I</p>  <p>Wall Bracket x2</p>	<p>J</p>  <p>Allen Key x1</p>	<p>K</p>  <p>Transformer x1</p>	<p>L</p>  <p>Double Robe Hook x1</p>	<p>Note: Mizu Soothe Heated Towel Rail is supplied in both 1 and 3 units per kit, Transformer is only supplied in 3 unit kits.</p>	

### Tools Required

 <p>Level</p>	 <p>Drill</p>	 <p>Phillips Head Screwdriver</p>	 <p>Marker</p>	 <p>Scissors</p>
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### Installation Instructions

Please consult with qualified electrician to confirm appropriate compliant installation.



**Electrical connections must be installed to the requirements of AS/NZS 3000 by a qualified electrician. Modifying the product outside of the information in the installation is not recommended and will not be covered under warranty.**

# mizu

## Warning

This product must be installed by a qualified electrician in accordance with AS/NZS 3000 wiring rules. Switch off the electrical supply at the mains before installation and maintenance. A means of disconnection must be incorporated in the fixed wiring in accordance with the wiring rules. For complete temperature control a wall mounted dimmer switch (with "off" position) is recommended (not supplied). Suitable for bathroom and non-bathroom/dry areas. Not suitable for above baths, nor for installation in saunas, steam rooms or shower cubicles. Please consult with a qualified electrician to confirm appropriate compliant installation location.

Rated IP55 and suitable for indoor use only. Do not fix to damp or conductive surfaces. Site well away from curtains and fabrics. Switch off after use.

This appliance is not to be used 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: 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.**

If the supply cord, rail wiring or structure of rail is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified person in order to avoid a hazard.

**FOR SAFETY, PLEASE DO NOT USE FOR ANY PURPOSE OTHER THAN AS A TOWEL RAIL AND A TOWEL WARMER. TO AVOID DAMAGE DO NOT SIT, STAND, LEAN OR HANG ON PRODUCT.**

## Electrical Installation

**Please ensure this towel warmer is installed by a registered electrician and ensure the electrical supply, plug & switch location and product location will comply with your local regulations.**

- The 12V safety isolation transformer supplied must be located in a dry accessible location (do not cover with insulation). If an alternative transformer is to be used, it must be similarly specified to the transformer included with the rail and meet all relevant Australian standards.
  - Distance from transformer to the first connecting towel rail must be less than 2 metres.
  - Means for disconnection must be incorporated in the fixed wiring in accordance with wiring guideline AS/NZS 3000.
  - Minimum 50mm clearance to surrounding surfaces.
  - Connections to the towel rail are made in the leg.
  - Lowest installed rail must be installed 600mm above the floor.
  - No towel rail wire should enter the wall cavity.
  - Do not pull out the wire.
  - Do not cut the wire.
  - Electrical connections on rails can be made at either leg.
- Note: Wall Switch not supplied.**

## Operation & Maintenance

- After installation, connect the electric power and turn on the wall switch. The towel warmer will start to work.
- Turn off the power wall switch when towel warmer is not in use.
- Clean the towel warmer with a soft dry towel.
- This unit has been designed to run continuously if required.

**Note: The surface temperature is high when towel warmer operates. PLEASE BE CAREFUL!**

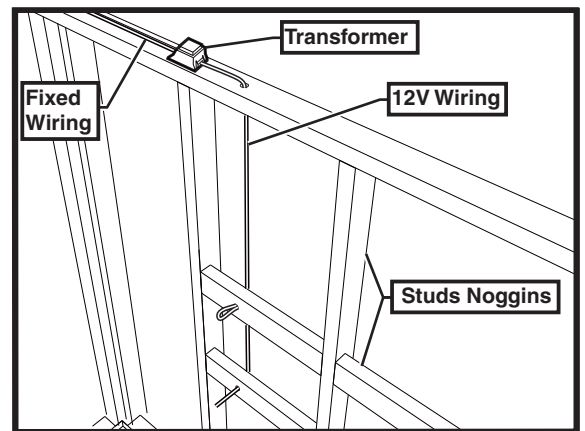
# mizu

## Wall Preparation

**Note:** Heated towel rails may be fixed to ANY type of wall, timber stud, steel stud or masonry (solid or cavity).

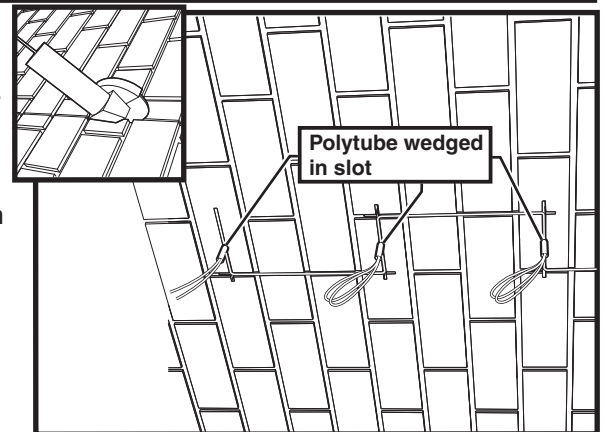
- Stud walls (timber or steel) require timber noggins at the correct position for all legs.
- If the precise position can't be determined early in the job, consider noggins with 18mm construction ply, covering a larger area.

**Note:** Fixing into plasterboard or cement sheeting alone is NOT recommended.



## Pre-Wiring

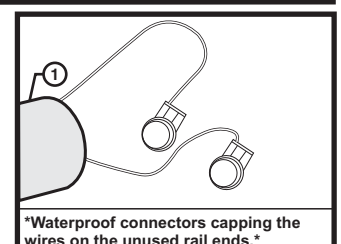
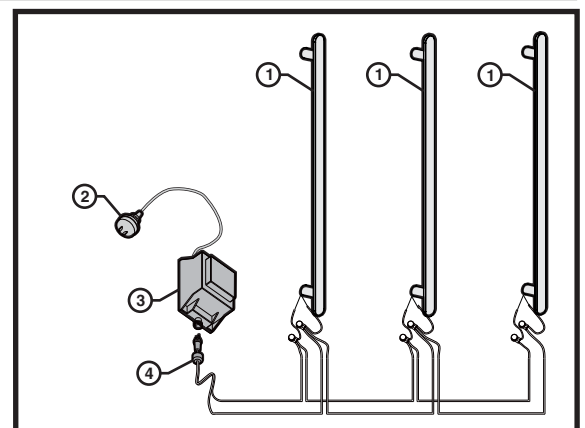
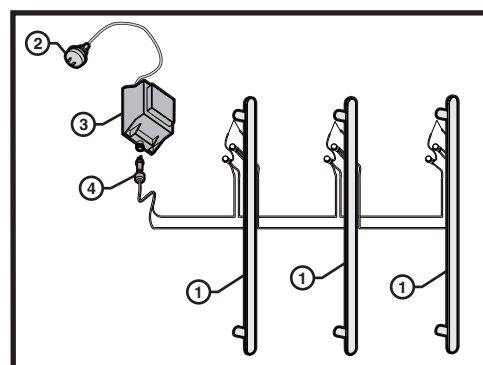
- Determine which side (up or down) you would like the cable to enter the heated towel rail.
- The leg that is closest to the transformer and farthest from wet areas.
- **For stud walls** - Drill a 10mm hole in the noggin for the low voltage wiring supplied at the leg position chosen.
- **For masonry walls** - Using an angle grinder and masonry cutting disc, cut a 25mm deep slot from the cable leg to the eventual location of the transformer.
- Place the supplied low voltage wiring in the slot created and render over directly.
- Polytube is supplied to locate the wire in the correct position.
- Low voltage wiring tails should protrude from the finished lined wall approx. 150mm to allow for trimming.



## Installation - 1

- The towel rail (1) must be installed with an electrical wall isolation switch (not supplied) and must be clearly labelled to identify and control the towel rails.
- 240V plug (2) end of transformer (3) can be fitted to an existing general power outlet in the wall cavity or modified by a qualified person to be fixed to mains power.
- 12V low voltage connector (4) must be fitted securely to the transformer.

**Note:** Wiring Can be routed through either the top or the bottom fixing points.



# mizu

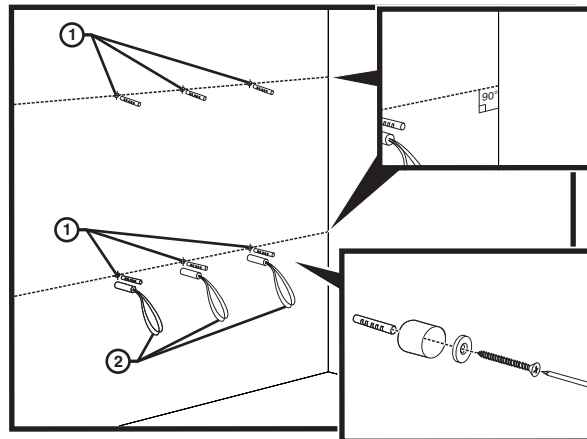
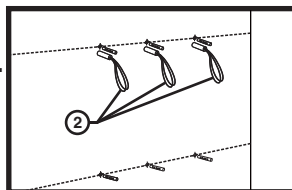
## Installation - 2

- Use the fixing point distances provided to mark out the fixing points (1). Before drilling, check that the product aligns to the marked fixing points (1) and adjust if necessary. The distances of screws fixing for cable hole centre is according to brackets.

**Note: Wall materials vary. The fixing kit supplied is suited for solid wall fixing. For timber framed walls, please ensure the product is fixed to a stud/noggin behind the wall.**

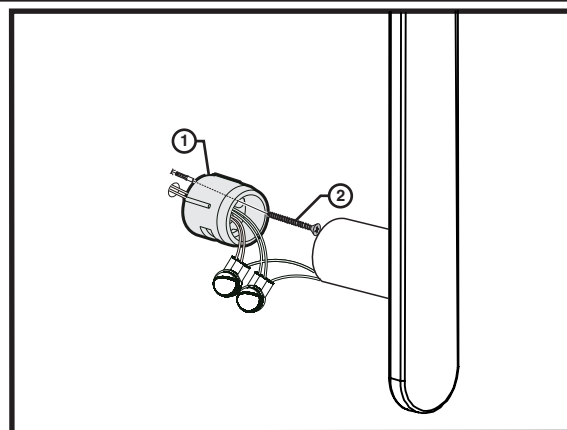
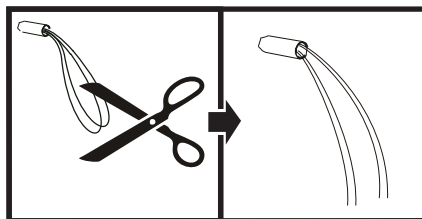
**Where a stud/noggin is not available, please use suitable hollow wall fixing.**

**Note: Wiring (2) Can be routed through either the top or the bottom fixing points.**



## Installation - 3

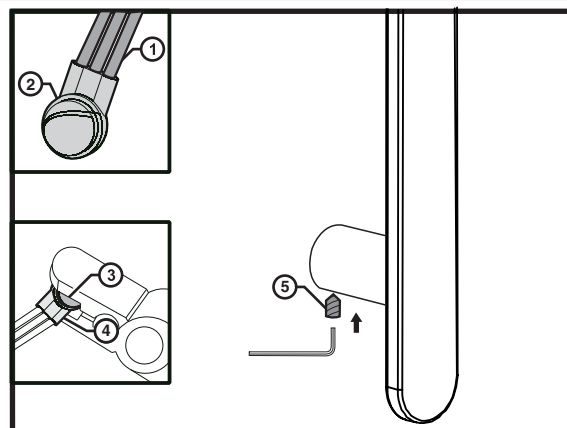
- Feed both sets of looped wiring through the feed hole of the wall bracket (1).
- Use the supplied Fastening Screw (2) to fasten the wall bracket to the wall.



## Installation - 4

- Follow the multi-rail wiring configuration shown in the **Installation - 1** diagram (Page 3).  
**Note: DO NOT strip ends bare.**
- Insert electrical wiring (1) into the Waterproof Connector Socket (2).  
**Note: Ensure all inserted wires are pushed to the back of the waterproof connector.**
- Use a hand crimping tool or pliers to crimp the red connector button (3) into the main body (4).
- Wipe off any excess waterproofing gel from the connector.
- Use the remaining gel connectors to cap off the electrical wires on unused rail end.
- Tuck the crimped waterproof connectors and wiring into the rail opening.
- Slot the rail opening into the wall brackets.
- Use the supplied Allen Key to secure the supplied Hex Screws (5) into the wall brackets.

**Optional:** Double robe hook slides over top of rail (No fixing required)



## Care Details

We recommend cleaning the rail surface with a damp cloth. This product should not be cleaned with abrasive materials or chemical cleaners. Damage caused by any improper treatment is not covered by the product warranty - refer to Warranty Conditions

**Electricians, please ensure a copy of the installation instruction is left with the end user for future reference.**

