Goldair



Operating Instructions

Tall Round Towel Warmer 10 Bar Ladder



For Models: GTRAR10C, GTRAR10B

General Care and Safety Guide

When using any electrical appliance, basic safety precautions should always be observed.

READ THESE INSTRUCTIONS CAREFULLY AND KEEP THEM HANDY FOR FUTURE REFERENCE.

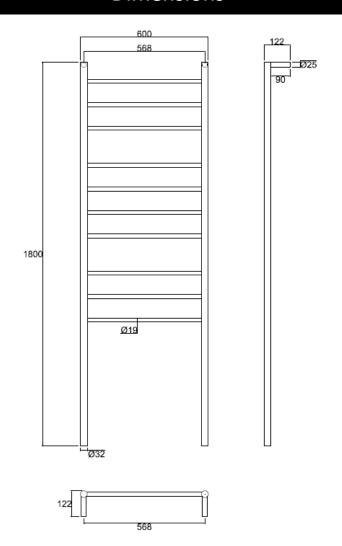
- This appliance is intended to warm and dry towels and therefore is hot to the touch. When used by or near young children or infirm persons, close supervision is necessary. Young children should be supervised to ensure that they do not play with the appliance.
- NOTE The surface temperature of your towel rail will be 20-25 degrees higher than the ambient air temperature. Any rise in ambient air temperature is directly reflected in the appliance and as a result of this the appliance will feel hotter to the touch during warmer periods. Also the insulation effect of towels will cause the operating temperature to increase. Example, if the ambient air temperature is 20 degrees, this will mean the towel rail surface will be approximately 40-50 degrees.
- The towel rail is to be installed so that switches and other controls cannot be touched by a person in the bath or shower.
- DO NOT use this appliance for any purpose other than its intended use.
- To avoid a hazard this heated towel rail MUST NOT be used to carry towels or any other articles that have been in contact with oil, petroleum based products or dry cleaning fluids.
- Use this appliance only with the voltage specified on the rating label, or elsewhere in these instructions.
- Regulations require that electrical work be carried out only by authorised persons. For your own safety and that of others ensure this is done.
- DO NOT immerse in any liquid.
- For service contact your nearest Authorised Service Agent.

WARNING: In order to avoid a hazard for young children, this appliance must be installed so that the bottom rail is at least 600mm above the floor.

Specifications

SPECIFICATIONS/DIMENSIONS		
Model:	GTRAR10C	GTRAR10B
Height:	1800mm	1800mm
Width:	600mm	600mm
Depth:	112mm	112mm
ELECTRICAL		
Wattage:	120W	120W
Colour:	Stainless Steel	Black
Power Supply	230-240 VAC, 50Hz, single phase	
Ingress Protection Rating: IP55		

Dimensions



Components



2 x Upper Legs



3 x Mounting Bush



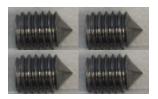
2 x optional Floor mounts



1 x Through Wall Bush For Concealed Cable



1 x Allen Key



4 x Grub Screws



2 x Screws for Securing Lower Legs



8 x Long Screws For mounting to wall & floor



8 x Wall Plugs

Installing your Towel Rail

WARNING: Installation must be completed by a registered electrician.

Always choose a safe location for the Towel Rail, keeping in mind the safety precautions outlined. Ensure all packaging has been removed from the unit before use.

WALL MOUNTED TOWEL RAILS ARE ONLY TO BE MOUNTED ON HEAT RESISTANT WALLS THAT COMPLY WITH CURRENT AS/NZS SPECIFICATIONS & BUILDING REGULATIONS

WALL PREPARATION

Goldair Heated Towel Rails may be fixed to any type of timber stud, steel stud or masonry (solid or cavity) wall.

Walls made from timber or steel require studs at the correct position for all rails. If the precise position can't be determined early in the job, consider sheets of 18mm construction ply, covering a larger area.

This rail has a small footprint against the wall. The wire holes and mounting holes must be drilled neatly and accurately.

For drilling through hard materials such as porcelain tiles, marble, granite etc. an appropriate drill bit must be used.

No responsibility will be taken by Goldair for instances where installers drill incorrectly.

NOTE: Attempting to fix into plasterboard or cement sheeting alone is not recommended. Plasterboard in particular will not hold long term.

PRE WIRING

NOTE: Only drill holes when you are 100% sure of your measurements.

A means for disconnection must be incorporated in the fixed wiring in accordance with the wiring guidelines AS/NZS 3000:2007.

Provision should be made for a Timer to control the mains supply. It is recommended that a Timer is used for energy saving purposes. Goldair recommend a Goldair Heated Towel Rail Timer (GBT100 – not supplied).

Installing your Towel Rail

MOUNTING INSTRUCTIONS

You must next select which side of the towel rail is needed to be wired in. The heated towel rail within this box has two wiring options (left or right hand). The location of existing wiring through or on the wall will dictate which side you will use.

For Left hand wiring, connect the power cable from Point A. For Right hand wiring, connect the power cable from Point B.

For the side that you do not use, insert the blank termination plug into the power cable and secure with the cap screw fitting.



Example only (alternate model may be shown)



Blank termination plug

CONCEALED OR EXPOSED WIRING

First, select which method of cord entry your installation situation requires – exposed or concealed. (please see images below as an indication to the differences)

The accessory pack contains 2 wall legs and 2 different floor mounting options. It contains 3 floor / wall mount bushes and 2 optional external floor mount fittings as shown below.





Internal Floor Mount





External Floor Mount

Installation (continued)

1. You must first select which side of the towel rail needs to be wired in. The heated towel rail within this box has two wiring options (left or right hand). The location of existing wiring through or on the wall will dictate which side you will use.

Your Goldair towel rail comes with a quick-connect cable allowing for easy pre-installation of the mains power by your electrician — once you have selected either left or right side cable exit, ensure that the blank cover is fitted tightly to the non selected side for water tightness.

- 2. Select desired spot to mount towel rail with at least 300mm clearance from all permanent objects in surrounding area. The Ladder Towel Rail should be installed in accordance to local governing New Zealand regulations. The Goldair Heated Ladder Towel Rail can only be mounted 1 way with wiring at the top.
- 3. Decide if you will use the internal or external floor mounts as noted on the previous page.
- 4. Once you have selected your installation location carefully mark on the wall and floor with a pencil the location of the legs by holding the towel rail in place temporarily. Ensure the towel rail is square and that the legs on the floor are the right distance from the wall to ensure the uprights are perpendicular to the floor.
- 5. Mark the centers of the leg locations and then drill holes suitable for the supplied fixing screws, if installing into Gib, concrete or block, insert wall plugs into the hole.
- 6. Screw the mounting bushes into place where you have drilled the holes, if you are using a concealed cable installation you will need to use the included concealed wall lug screw through the smaller hole, the cable enters through the larger hole.
- 7. Now fit the upper legs onto the wall lugs and secure into place using the grub screws supplied.
- 8. Once all of your wall mounts and upper legs are correctly installed, you can carefully lower the towel rail onto the floor mounts and then into the wall mounts.
- 9. Fix the legs in place using the grub screws for the lower legs and the supplied short screws on the upper legs.



Installation (continued)

This appliance MUST be installed in accordance with the relevant wiring rules and regulations and in particular those regulations which cover installation of appliances and accessories in damp situations such as bathrooms, showers, laundries and other areas with fixed water containers. It is to be fitted in accordance with applicable Australian/New Zealand standards (AS/NZS).

The means for disconnection must be incorporated in the fixed wiring in accordance with the wiring rules.

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 600 mm above the floor.

Special purpose tools are required for the replacement of the power supply cord and element. Contact an Authorised Service Agent for service.

PLEASE NOTE: Goldair takes no responsibility for instances where walls/tiles have been drilled without correct measurements being taken by the installer – ensure you have the correct measurements before drilling any holes.

PLEASE NOTE: Goldair takes no responsibility for instances that occur where heated towel rails have not been installed according to AS/NZS standards.

CARE AND CLEANING

Surface rust can occur on stainless steel over time. To avoid this the Heated Towel Rail is best wiped down from time to time with a damp cloth and a stainless steel cleaner.

DO NOT USE ANY ABRASIVE OR CORROSIVE CLEANERS.

PROOF OF PURCHASE

To receive warranty, retain receipt as proof of purchase.





Three Year Warranty

Thank you for purchasing this Goldair product. Your product is warranted against faults and manufacture when used in normal domestic use for a period of **three years.** In non-domestic use Goldair limits the voluntary warranty to **three months.**

Goldair undertake to repair or replace this product at no charge if found to be defective due to a manufacturing fault during the warranty period.

This warranty excludes damage caused by misuse, neglect, shipping accident, incorrect installation, or work carried out by anyone other than a qualified electrical service technician.

PLEASE KEEP YOUR RECEIPT AS THIS WILL HELP VERIFY YOUR WARRANTY.

The benefits given to you by this warranty are in addition to other rights and remedies available to you under law in relation to the goods or services to which this warranty relates.

In Australia, our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

In New Zealand this warranty is additional to the conditions and guarantees of the Consumers Guarantee Act (1993).

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Goldair Two Year Warranty (IMPORTANT: Please complete and retain this warranty card)			
Name			
Address			
Place Of Purchase	Date Of Purchase		
Name Of Product	Model Number		
name of Froudt	Model Number		
Attach a copy of the purchase receipt to this warranty card			

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