

# HEIRLOOM LADDER TOWEL WARMERS

The Advanced Art of Towel Warming

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

IMPORTANT: A means of disconnection in the fixed wiring must be used, which is in accordance with national wiring rules (i.e. AS/NZS3000)

Your HEIRLOOM Towel Warmer uses only minimal electrical power - about the same as an average traditional light bulb. It will take approximately 20-30 minutes to reach maximum operating temperature. HEIRLOOM Towel warmers are designed for continuous operation. NOTE: The temperature of your towel warmer will vary with the ambient temperature of your room. A towel warmer is designed to warm and assist the drying of towels and will normally operate at a temperature that is too hot for the warmer to be grasped for an extended time.

# **Locating Instructions**

Detailed installation instructions are provided on the reverse side. HEIRLOOM Ladder Towel Warmers should be fixed through the wall cladding directly to studs or other suitable anchor material. The towel warmer should be located in compliance with the AS/NZS 60335 Standard and should not in any circumstances be located in the direct path of a water source (tap or shower etc). HEIRLOOM towel warmers have an IP56 rating offering you the greatest flexibility to safely locate the towel warmer in bathrooms or shower rooms in **Zone 1-3**. All other electrical fittings must also be compliant with the zone within which the warmer is being installed.

### **Electrical Installation**

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

New Zealand electrical wiring requirements stipulate that this appliance must be wired by a registered electrician in accordance with current electrical wiring regulations. **This product must be used in conjunction with a hard wired isolation switch**. For complete temperature control a wall mounted dimmer switch (with "off" position) is recommended.

# **Concealed Wiring Kit**

A concealed wiring adapter kit is included with this product. If you have access to the wall cavity the kit allows you to conceal the electrical flex for a more streamlined and visually appealing installation.

# **Care and Cleaning**

The finish of your Towel Warmer is made to the highest standards and is easily maintained. Clean regularly with a damp soft cloth. Do not use ammoniated or abrasive cleaning agents.

### Warranty

This product is warranted against defects due to faulty workmanship or materials for 10 years from date of purchase. In the event of a defect in the product, turn it off at the wall, and contact the retailer from which it was purchased and provide details from your sales receipt and the products serial number from the label on the towel warmer. The retailer will contact Heirloom who will assess the matter and if accepted as a valid warranty claim the product will be repaired or replaced at Heirloom's option – free of charge. Costs of disconnection, reconnection, and freight are the responsibility of the owner, as is any damage arising in transit to and from servicing by Heirloom. This warranty does not cover:

- a. Any damage to the product caused by misuse, neglect, accident, or in violation of the manufacturer's instructions, or
- b. Any damage, loss or injury arising as a consequence of the use of the product.

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.



# Installation of Heirloom Ladder Towel Warmers

#### This Package Contains:

1 Ladder Towel Warmer Electrical Flex 2 x Top Mounting Legs with 1 x Bottom Mounting Leg (

1 x Concealed adaptor fixing barrel (optional)

- 4 x Mounting Screws to fix Mounting Barrel to wall
- 2 x Top Mounting Legs with Mounting Barrel & Grub Screw & (Separate) Fixing bolt
- 1 x Bottom Mounting Leg (Non Flex Leg) with Mounting Barrel & Grub Screw
- 1 x Bottom Mounting Leg (Flex Leg) with Plastic Trim & Flat Fixing Bracket & Grub Screw

**CAUTION:** Prior to installation please ensure the product is to your satisfaction. Once installed Heirloom cannot be responsible for defects in the product or its finish. This product is not intended for use by young children or infirmed persons without supervision. 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.

This towel warmer must be installed by a registered electrician and in accordance with local and national electrical codes. We recommend that the towel warmer be installed vertically on a flat and uniform wall, and where possible into studs or other suitable anchor material. If fixing to hollow cavity walls, Toggle Anchors (not those supplied) or similar devices must be used.

Position the towel warmer so that the plug and mains power receptacle are easily accessible, with the cable entry to the towel warmer NEAREST THE FLOOR. Avoid the supply cable coming into contact with the heated parts of the towel warmer.

DO NOT SWITCH THE TOWEL WARMER ON BEFORE INSTALLATION IS COMPLETE.

- 1 If the towel warmer is being installed with a concealed electric flex, read those instructions before returning to this point as preparatory work is required before the wall cladding is installed onto the walls.
- 2 Identify the three different types of mounting legs per the above descriptions and attach the two top mounting legs to the towel warmer with the fixing bolts (After removing the fixing barrels & making sure the grub screw will face the floor)
- 3 Decide which side the electric flex is to be connected and then connect the "Non Flex" Leg to the bottom of the towel warmer that will not house the electric flex (After removing the fixing barrel & making sure the grub screw will face the floor). Also before attaching the leg, make sure the cap that covers the electrical connection/wires is in place.
- 4 Thread the "Flex Leg" on to the electric flex (ensuring that the leg is facing in the correct direction). On the foot that will receive the electric flex, remove the cap from the electric flex that protrudes from the towel warmer. Plug in the electric flex and firmly secure it by screwing together the two pieces of the connector fitting. Fix the leg to the towel warmer with the two screws provided.
- 5 If the warmer is being installed without using the concealed adaptor (i.e. the electric flex is to be visible) proceed to the next step. If the towel warmer is being installed with a concealed wiring fixing adaptor, proceed to that section.
- 6 Hold the towel warmer in position and mark around one of the top legs. Remove the towel warmer and fix the mounting barrel to the wall.
- 7 Ensuring that mounting points are level (horizontal), mark the second point. . Fix the mounting barrel to the wall. Should the towel warmer not be sitting square, do not proceed further with installation without rectifying problem
- 8 Place the towel warmer onto the two mounting barrels and mark the location of the two bottom legs.
- 9 Remove the towel warmer and fix the remaining mounting barrel and fixing bracket to the wall. Ensure that the metal fixing bracket is used for the foot that contains the electric flex. (The other three feet will use the same style of fixing barrel)
- 10 Ensure the flex exits the leg through the slot with the plastic edge.
- 11 Place the towel warmer in position and secure it to the fixing barrels using the grub screws and machine screw for the flex leg.



# **Concealed Wiring Installation Instructions:**

- 1. Ensure that the flush box that the towel warmer will be wired to can be reached by the flex from the mounting position of the towel warmer. Allow for loss of flex length due to connections.
- 2. Drill a 12.5mm hole into the face of the stud where the towel warmer foot with the flex is to be positioned. Drill the hole approximately 25mm deep. (On masonry walls drill a 14mm hole.)
- 3. Identify the side of the stud facing the flush box that the towel warmer will be wired to. On that side of the stud, drill a 25mm deep hole at right angles to this first hole so that the hole will break into the base of the first hole. Refer to Fig1.



- 4. Place a pull through line from the flush box and out the 12.5mm hole so that the line can be picked up later once the wall cladding is in place
- 5. When the wall cladding is installed, a hole will be required to provide access to the above 12.5 mm hole in the stud. Locate the pull through and leave hanging out of the hole that has been created in the wall cladding. (NOTE: care must be taken to ensure that the hole created in the wall cladding is a lesser diameter than that of the towel warmer leg to ensure that the hole in the cladding will be concealed by the towel warmer leg when it is fixed into position)
- 6. When installing the towel warmer, thread the pull through line, through the concealed mounting adaptor and screw the mounting adaptor into position. The pull through line should now exit through the concealed wiring adaptor. (On masonry walls epoxy resin the adaptor into position). (refer Fig 2)
- 7. For the second bottom leg of the towel warmer mark a point horizontally from the centre of the adaptor at the measurement for your model (but check the actual measurements to your warmer as manufacturing tolerances apply) for the other bottom fixing barrel. It is important that the line between these two points is level.



- 8. Screw the other bottom mounting bracket into place with the screws provided.
- 9. If applicable, fit the trim to the Concealed mounting adaptor, attach the pull through to the flex and pull the flex through the stud holes to the flush box.
- 10. Position the towel warmer on the bottom two mounting brackets / barrels and mark the position of the two top feet. (Use easy to remove pencil)
- 11. Mark the centre distance for the top mounting brackets / barrels (per above) & screw the mounting brackets / barrel to the wall.
- 12. If applicable, fit the trims on the 3 remaining mounting brackets.
- 13. Remount the towel warmer on the four mounting brackets / barrels. Secure the foot containing the flex with the screws provided, then secure the three remaining feet with the screws provided.



# **Heirloom Ladder Towel Warmer Product Details**

Code*	Rungs	Approx. centres H x W	Watts	Code*	Rungs	Approx. centres H x W	Watts
GENESIS				STUDIO 1			
WG1220	11	1020 X 570	136	WS1220	11	1020 X 570	136
WG1220S	11	1020 X 430	108	WS1220S	11	1020 X 410	103
WG1025E	9	825 X 765	138	WS1025	9	825 X 570	112
WG1025	9	825 X 570	112	WS825	7	625 X 570	86 (N=130)
WG825	7	625 X 570	90	WS825S	7	625 X 420	68
WG825S	7	625 X 420	68	WS510E	5	310 X 820	99
WG510E	5	310 X 820	88				
WG510	5	310 X 570	58	LOFT			
WG510S	4	310 X 430	40	WL1220E	10	1020 X 820	253
				WL1220	10	1020 X 570	147
CALLISTO				WL1220S	10	1020 X 430	101
WK1025	9	825 X 570	110	WL825	7	625 x 570	128
WK825	7	625 x 570	82	WL510E	5	310 x 1200	146
WK825S	7	625 X 420	66				
WK510E	5	310 X 820	78	FORME			
WK510	5	310 X 570	57	WF1220S	11	1020 X 410	106
Above codes are for polished finish. A suffix indicates finish				WF825	7	625 X 570	88
N = Black, GM = Gunmetal, B = Brushed				WF825S	7	625 X 420	68
BB = Brushed Brass, BN = Brushed Nickel				WF510E	5	310 X 820	88

All products listed are IP56 rated. All products listed are 230 – 240VAC



# **Contact Us**

We welcome your feedback on our products. You can view our full range of towel warmers on our website and send us your comments about this product using the Contact Us page on our website

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