

WATERWORKS INSTALLATION GUIDELINES

STYLE No. HNTW01

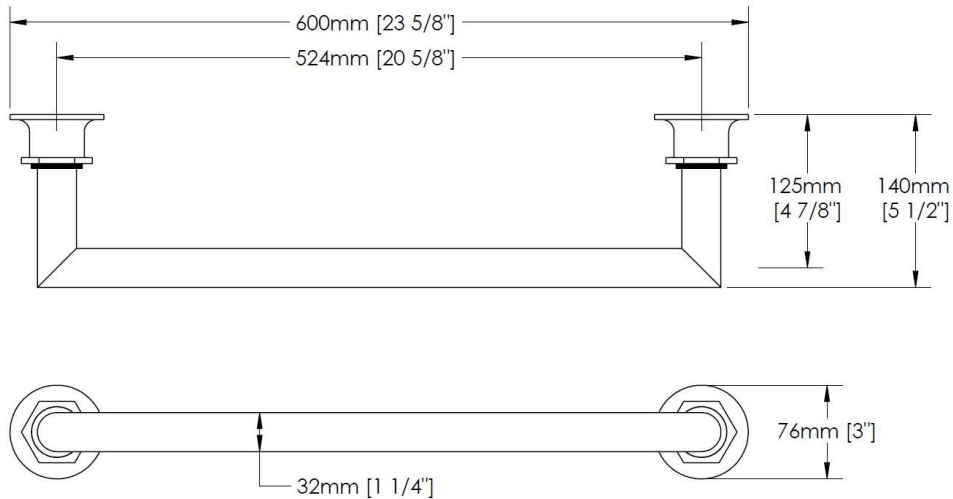
Henry Single Rail Towel Warmer

23 5/8" x 3" x 5 1/2"



IMPORTANT:

- This guide is for standard size only, for bespoke sizes data refer to issued test certificate.
- To ensure this product is installed properly, you must read and follow these guidelines.
- The owner/user of this product must keep this information for future reference.
- Install adequate blocking or position over a stud to properly secure the fixture.
- Inspect this product, upon receiving, to ensure it is the correct model and you have all parts required for proper installation.
- This product must be installed by a professional licensed contractor. Be sure your installation conforms to all federal, state, and local codes.
- Take all necessary precautions to ensure that this product is protected during installation.

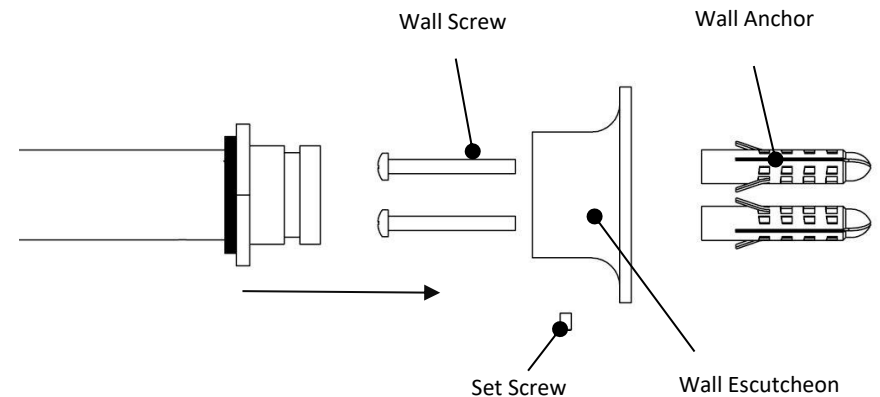


TECHNICAL DETAILS:

DETAIL	SPECIFICATION
DIAMETER OF TUBES	1 1/4" [32mm]
PRIMARY MATERIAL	Brass
WEIGHT	7lbs [3KG]
APPROXIMATE POWER OUTPUT	13.5W
IP RATING	IP67
APPROXIMATE TEMPERATURE (AT NORMAL ROOM TEMP)	110 °F [45°C]
STANDARD CABLE LENGTH	8Ft [2.4m]
VOLTAGE	110V
APPROXIMATE CURRENT	0.12A

Method of Installation

1. Remove the Wall Escutcheon from the Rail by removing the Set Screw underneath.
2. Drill holes for the Wall Screw / Wall Plug at the appropriate centers. Check they are level using a spirit level.
3. After feeding the ground cable and power cable through the wall, push the Rail into Wall Escutcheon and secure with the set screws. CARE SHOULD BE TAKEN not to scratch the towel warmer with the hex key.
4. Commence making the electrical connections. Recommended to be protected by a GFCI Circuit, refer to local and national code requirements.
5. Test by turning on the power and check the temperature after 1 hour.

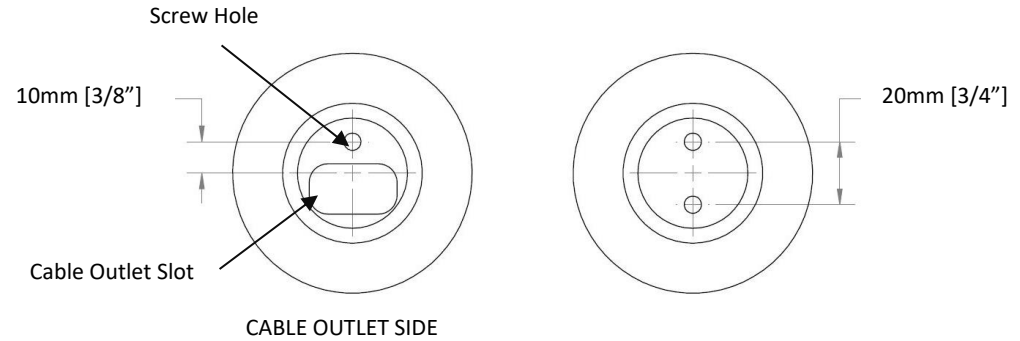
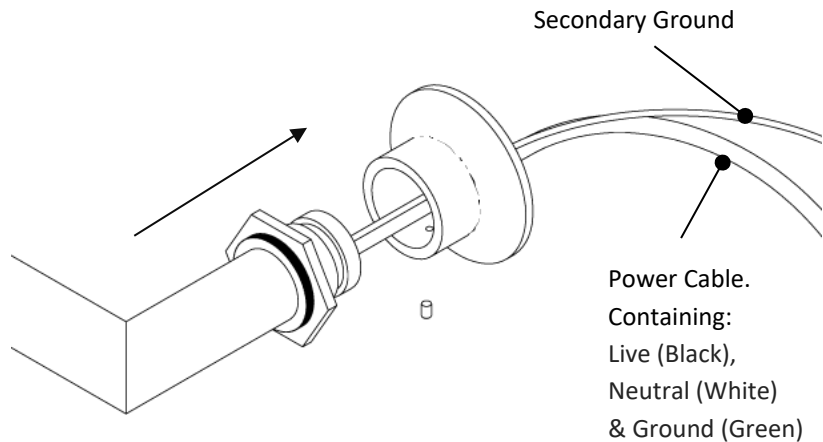
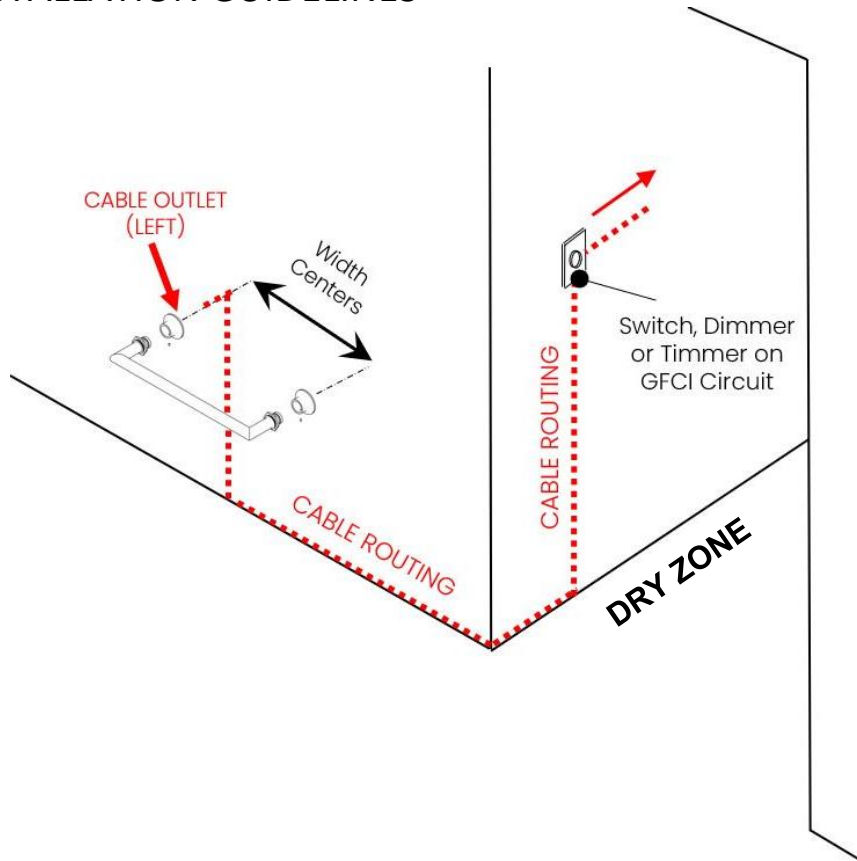


WATERWORKS INSTALLATION GUIDELINES

STYLE No. HNTW01

Henry Single Rail Towel Warmer

23 5/8" x 3" x 5 1/2"



POSITIONING:

The towel warmer is IP67 rated (as supplied) and if installed in-line with these guidelines is suitable for all areas (Zone wet and dry) of the bathroom. Measure the center distances of your towel warmer for the correct positioning.

CABLE ROUTING:

The towel warmer power cable should be routed through the wall to the domestic power supply. To maintain the IP67 protection, DO NOT cut the supply cord short to make the connection to the power supply within a wet zone. Feed the continuous cable through the wall cavity to make the connection at the controller or junction box inside a dry zone unless measures are taken to keep the connections free from moisture. The cable should be run through a suitable conduit that comply with local and national code requirements (cable should not be hard plastered into the wall). If a cable needs to be prepared before receiving the towel warmer (first fix) then a tracer/dummy cable should be in place to then pull the hardwired towel warmer cable through when installing. Avoid aggressively pulling the power cable during installation as this can damage the element inside.

TEMPERATURE CONTROL:

The towel warmer is low powered and reach a surface temperature of 110°F. In most cases they do not need to be altered from the default temperature and can be wired directly to the switch which is protected by an GFCI Circuit. If temperature control is still needed, a leading-edge dimmer switch is recommended. Although other manufacturers timers / smart home systems can also be installed in conjunction with the towel warmer if compatible (refer to suppliers' documentation). As the towel warmer is not a room heater, thermostats are not required.

FOR MULTIPLE RAIL INSTALLATION:

The towel rails having a low power consumption, they can be installed in any quantity, to suit your application. Each rail will have its own hardwired cabling that should be connected at a junction box (within dry zone) before wiring to a common controller.