

Installation Guide & Technical Specifications



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Installation Guide

Solo Heated Rail - 24V

PLEASE FOLLOW THIS INSTALLATION GUIDE CLOSELY - Failure to do so could void the warranty - This installation procedure has been carefully designed and works very well However, it may be different to other products and your own experience. The supplied fixings are specially designed for this product - please do not substitute them!

COMMON ISSUES TO BE AVOIDED

- Install the supplied twin multi strand wire do not use thicker wire.
- Install a separate wire for each rail back to the transformer do not daisy chain.
- Avoid installing on grout lines this is the weakest point of the tile.
- The transformer must be installed in a ventilated accessible location.
- The supplied low voltage wire is 2.5 meters, however this can be extended (5 meters Max).

In-Wall Kit TRCF-S

Transformer TRTR100-24V **Heated Towel** Rail

Video Installation Guide









SPECIFICATIONS

Voltage

24 Volts AC or DC (No Polarity)

Material

Stainless Steel 304

Finish

Polished, Brushed, PVD, Paint

Ingress Protection

IPX5 (Suitable for wet areas)

Standards

EN/AS/NZ 60335.2.43

Electrical Connection

Concealed Wiring

Heating Method

Dry Internal Heating Element

Required / Sold Separately

In-Wall Kit (TRCF-S) - per rail

AUSTRALIAN **MANUFACTURER**



HEATING TIME 30 MINUTES



WARRANTY 10 YEAR





A licensed electrician is required to carry out the installation of Heated Towel Rails using the Concealed Wiring System (In-Wall Kit).



A timer should be fitted to control the mains supply to the transformer, in order to prolong the life of the heating elements, transformer and save energy.

WARRANTY

The warranty covers products against defective materials and workmanship for a period of 10 years from the date of purchase. Transformers are warranted for 5 years and labour is covered for the first 12 months only. Please note this warranty does not cover installation issues - if you are having difficulties with in stall at ion we are happy to assist. For technical support please contact service @avenir.com. au

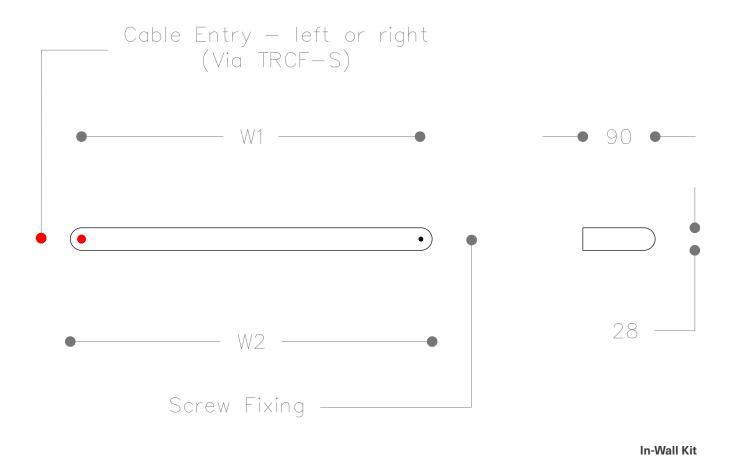




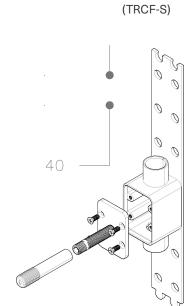












VARIATIONS

Heated Version	Depth	W1 (Fixings)	W2 (Overall)
TRH1-45	90mm	421mm	450mm
TRH1-65	90mm	621mm	650mm
TRH1-85	90mm	821mm	850mm

NOTE: Transformer (24V) and In-Wall Kits (1 per rail) required and sold separatly

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160-400mm Typical 200mm (40mm Incriments)

3-5 Rails recomended per Bathroom