



Tower Rail Timer

Cat. XLP770TRT & 770TRTM

Instruction Manual

1 Specifications (at 25°C)

Supply voltage	230-240V a.c. 50Hz
Maximum load	1200W heating element
Minimum load	0VA

2 Features

■ Function

The 770TRT is designed to turn on a heated towel rail for a preset number of hours every 12 hours. For example, if the on-duration is set to 4 hours, then the 770TRT can operate from say 6am to 10am and again for 6pm to 10pm every day.

The 12-hour operating cycle is fixed. It is not possible to have different hours of operation in the morning and evening.

When the blue LED indicator is on, it indicates that the heated towel rail is on.

■ Wall plate options

Compatible with the HPM Standard, Excel, Linea and Architectural ranges of switch plates and accessories.

3 Operation

■ Synchronisation

When the 770TRT is first powered up, the red LED will flash to indicate that it needs to be synchronised. The 770TRT will not operate until synchronisation has been performed.

Synchronisation is performed by simply pressing the button at the desired turn-on time. For example, if you wish the 770TRT to turn on at 6am and again at 6pm, then the button should be pressed at either 6am or 6pm. Once synchronisation has been performed, the red LED stops flashing, the blue LED will flash the current number of programmed hours and the 770TRT immediately switches the heated towel rail on.

If power to the 770TRT is lost for any reason, the red LED will again start flashing to indicate that resynchronisation is required.

■ Setting the on-duration

The 770TRT is factory set with an on-duration of 4 hours. If you wish to set a different on-duration, it must be done within 5 minutes after power is applied to the unit.

Press and hold the push button for at least 10 seconds. When the red LED starts flashing quickly, the 770TRT is in program mode. Press the button the number of times corresponding to the number of hours required. For example, press the button twice for a 2-hour on-duration.

10 seconds after the last button-press, the new value will be saved in non-volatile memory. If no buttons are pressed while in program mode, the previously stored value will be retained.

The Blue LED will flash the current number of programmed hours.

■ Manual override

The 770TRT can be manually overridden at any time of the day simply by pressing the button. In the example above, pressing the button at 11am will turn the heated towel rail on for 4 hours, turning off automatically at 3pm. Pressing the button at 4pm will turn it on for 6 hours, as it overlaps with the preset on-time. If the heated towel rail is already on, pressing the button will turn it off, and it won't turn on again until the next scheduled on-time.

4 LED Indicator Summary

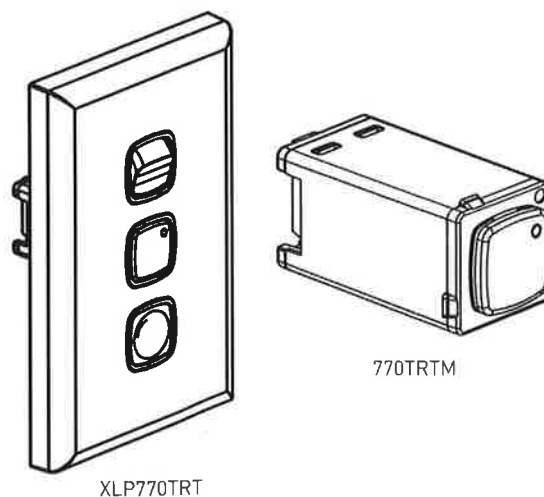
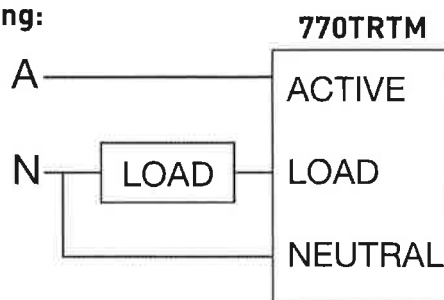
Red LED flashing: 770TRT is waiting to be synchronised.

Red LED flashing quickly: 770TRT is in program mode.

Blue LED flashing: 770TRT is indicating the number of programmed hours

Blue LED on: 770TRT has switched the heated towel rail on.

Wiring:



SWITCHES, POWERPOINTS AND OTHER FIXED WIRING PRODUCTS MUST BE INSTALLED BY AN ELECTRICAL CONTRACTOR OR SIMILARLY QUALIFIED PERSON.

Warranty

HPM Legrand will honour all statutory guarantees that you as a consumer are entitled to rely upon under the Australian Consumer Law against a manufacturer including a guarantee that any products HPM Legrand has manufactured or imported/the products which are described in this Instruction Manual (XLP770TRT & 770TRTM products) are of acceptable quality.

To make a claim under any statutory guarantee (or other warranty) you should first contact the supplier, contractor or retailer from whom you purchased the products.

Customer Service

For all Customer Service and Technical Support please call Monday to Friday during business hours.

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