

Tranquillity Heated Towel Rail Timer (Code: Timer-IWT)

Timer-IWT (a heated towel rail timer) allows you to reduce your power consumption and your power bill.

Features:

Cyclic mode turns towel rails on and off twice a day.

Modes/settings

Towel rail mode switches appliances on 4 hours and OFF 8 hours on a continuous cycle.

Ratings:

Operational voltage	100-240 VAC @ 50-60 Hz
Load capacity	3A Res. 240VAC
Operating Temp	-10°C to 30°C
Compliance	AS/NZS 3100:2002 AS/NZS CISPR 14,2002
Timer option	Cycle 4hrs on 8hrs off cont.

Who should install the Tranquillity Heated Towel Rail timer?

The Tranquillity timer must be installed by a **registered electrician**. No responsibility will be taken by Tranquillity New Zealand Ltd for damages or injury caused by incorrect installation.

Installation instructions

- Electrically isolate the existing towel rail isolation switch by **switching off mains to the entire house** at the fuse box.
- Remove the screw cover of the existing switch, and unscrew the mounting screws.
- Before** unwiring the existing plate, look to see how the existing switch is wired to the house wiring.
- Identify the phase (red) and neutral (black) wires from the house, and the phase (red or brown) and neutral (black or blue) coming from the towel rail element. Label them if needed.

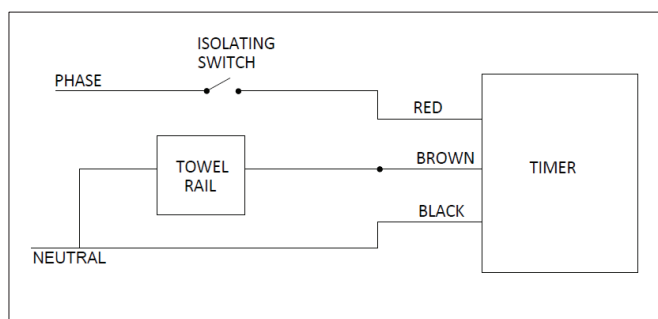
Attach the supplied 3 wires from the timer as shown.

Wire in the **switched house phase (red) & neutral (black) cables to the corresponding red and black wires** coming out of the timer.

Connect the **towel rail element brown wire to the brown wire coming out of the timer**.
Connect the **towel rail element blue wire to the common neutral from the house wiring (black wire)**.

Earth Wires can be connected together with a screw connector (not supplied).

Lastly carefully place the timer inside the flush box and re attached the isolating switch to the wall.



User Instructions

How to set the towel rail/cyclic setting – on for 4 hrs and off for 8 hrs continuously

Decide when you want the cycle to start (i.e. setting it at 6 pm at night turns the appliance on from 6-10 pm and 6-10 am everyday) and set the timer on at that time.

Turn the timer on by turning on your existing isolating switch. The timer starts counting the 'on' hours immediately and your towel rail is now on.

Warranty

Tranquillity in-wall timers are warranted against manufacturing faults for 5 years from date of purchase. Tranquillity New Zealand Ltd is only liable for replacement or repair of the faulty unit and is not liable for any subsequent damages caused or costs incurred.