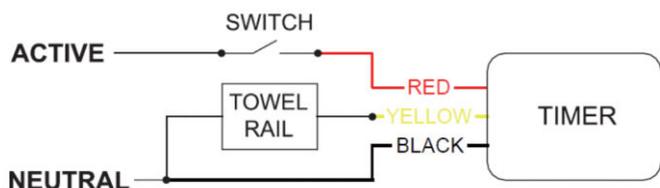


ET12C/ET12CB Installation & User Guide

The Eco Timer is a simple timing device designed to go behind a switch plate (supplied with the timer). The timer operates on a 12 hour schedule meaning it will be on at the same time morning and evening each day of the week. The programmed time can be selected for a period from 1 to 11 hours and three heat settings can be selected: 50%, 75% or 100%.

Installing the timer

The timer must be installed to AS/NZS 3000 standard by a qualified electrician in accordance with local regulations. If using a DC transformer when installing a low voltage appliance to the timer an inrush limiting device must be installed. A 10 ohm, 10 watt inline resistor is recommended. Damage caused by a lack of resistor is not covered by warranty. Connect the Thermorail towel rail to the timer as per the below wiring diagram.



Programming the timer

The timer needs to be programmed at the time you want the heated towel rail to turn on i.e. if you want the rail to turn on at 6 o'clock you need to program it at either 6:00AM or 6:00PM.

Turn the switch on and listen to the beeps – each beep represents one hour. Turn the switch off after the number of hours you want it on for. i.e if you want it on for 4hrs switch it off after 4 beeps.

Turn the switch back on straight away and the timer will confirm with beeps the number of hours selected i.e. if you have selected 4hrs, it will beep 4 times after switching back on.

This is followed by a single, double and then a triple beep to set the heat setting.

1 beep = 50%

2 beeps = 75%

3 beeps = 100%

To select 50% turn off and then on again after the single beep. To select 75% turn the switch off and then on after the double beep. For full power do not touch the switch after the triple beep.

Technical Data

Supply Voltage	AC 220-240V 50/60Hz
Maximum Load	1Amp
Class	II
Type of Action	Type 1.Q
Complies to	IEC 60730-2-7:2015
Width (switch plate)	70mm
Height (switch plate)	120mm
Depth (Switch plate)	10mm
IP Rating	IP20
Warranty	1 Year

For detailed specifications on the timer unit see 5289 Specification Sheet.

Factory Reset

To reset the timer, turn the timer off for approximately 30 seconds before turning it back on.

The next time you turn on the timer it will start off with 12 beeps.