

# Hotwire Towel Rail Timer

Model Number: HWGL1

Towel Rail Timer






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## LCD symbols

### Icon Legend

	The buttons are locked
	Programme number
	Manual mode
AUTO	Automatic mode, executes the programmed schedules
Override	Temporary override

## Setting the clock and day of the week







This timer is fitted with a real time clock. It is essential that the clock time and day are set accurately if you require your programmed events to start on time. To set follow the steps below:

- (1). Touch the “Time” button and the time will start flashing. Use the up and down arrows to set the time. By holding the arrow down the time will change faster.
- (2). Press **NEXT** to move to the Day setting and use the up and down arrows to get to the correct day.
- (2). Press **DONE** to store and exit.

## Setting the Programme Schedules

This timer has the ability to programme each individual day of the week separately, or programme 7 days of the week at once. You can also programme weekdays (5 days) to one schedule and then weekends (2 days) to a different schedule. See the Menu information for details on how to set this up.(refer to Menu 10) *See page 4 of this manual.*

## Programming your Timer.

- This will help you programme your timer to come on and off automatically. If you want to simply turn it on and off when required skip this section.
- (1). Press **SCHDL** and the day display will start flashing. Using the arrow to select the day you wish to programme. Then press Next. (If your thermostat is set to 5+2 day programmable mode, the programming will skip to step 3)
- (2). To select every day to be the same simply press All.
- (3). Press **NEXT** and  is displayed. This is the first programme function of the day.
- (4). The time is now flashing. Select the time you want the heating to come on in the morning. Then press next and select ON.
- (5). The LCD screen will show programme 2(  ) and the time will be flashing. This is the time that the timer will switch off in the morning.
- (6). Use  and  to adjust the time you wish the heating to switch off in the morning on the selected day or days. And then select OFF.
- (7). Press **NEXT** and the  icon will display. The time is also flashing. Set the time at which you want the heating to come on in the afternoon or evening.  
**NOTE:** If you do not wish the heating to come in the afternoon, simply set the “off” time for only a couple of minutes after the “on” time. Then select ON.
- (8). Press **NEXT** and the  icon will appear. The time is now flashing. Select the time you want the heating to switch off in the afternoon, then select “Off”.

## Default Programming is as follows.

Programme	Start Time	Explanation
01	WAKE 07:00	This is the time the heating will come on in the morning.
02	LEAVE 09:30	This is the time the heating will switch off in the morning. It can also be used to set a minimum temperature for the day.
03	RETURN 16:30	This is the time the heating will come on in the afternoon.
04	SLEEP 22:30	This is the time the heating will switch off in the afternoon / evening. If you do not require the heating in the afternoon / evening, simply set this time to a couple of minutes after the “on” time.

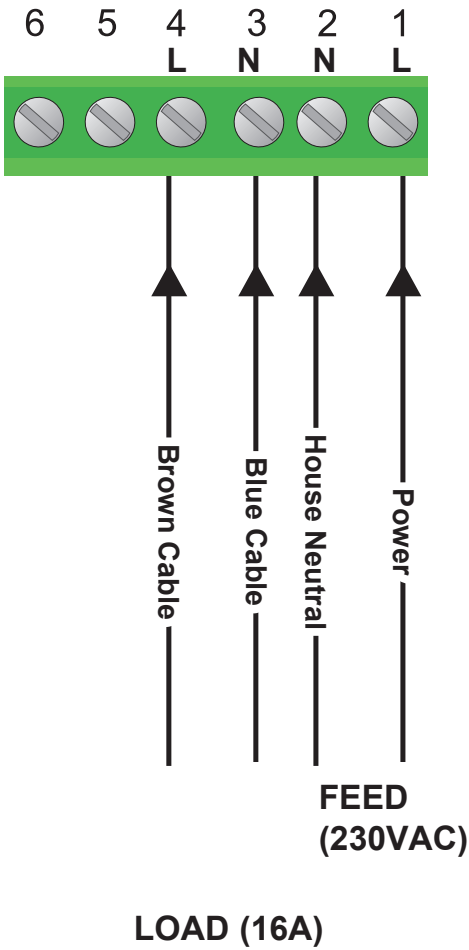
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## Installation and Wiring


Carefully separate the front half of the timer from the back plate by unscrewing the small screw at the bottom of the timer. Carefully unplug the ribbon connector which is plugged into the front half of the timer. Place the thermostat front half somewhere safe. Terminate the timer as shown in the diagrams below.

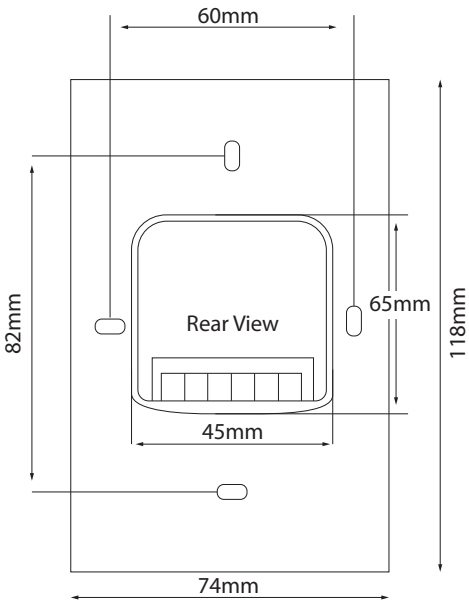
Screw the thermostat back plate onto the flush box

Re-connect the ribbon cable and clip the two halves together.



This product should be installed by a qualified electrician.

<b>Manual Mode</b>
Press <b>MODE</b> to select Auto/Manual mode.
<b>Lock the Keypad</b>
To lock the keypad, press and hold the power button for 5 seconds, you will see a lock symbol  . To unlock, repeat the steps above and the lock symbol will disappear.
<b>Reset to Factory Setting</b>
The conduct a master reset to factory settings, press the power button to turn the timer off. Press and hold Menu for 5 seconds. Move to menu 3 then hold the down button for 5 seconds.



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## Configuration Menu

To enter into the setting menu please follow the steps below:

Step 1. Turn the thermostat off by pressing POWER

Step 2. Press MENU you will then see menu 01.

Step 3. Use the up and down arrows to adjust the sensor selection which is Menu 01 (Air sensing; Air and Floor, or Floor only)

Step 4. Press NEXT to move to the next Menu and once you have all the menu options set,

Setp 5. Press DONE to accept and store.

Menu #	Feature	Explanation	Adjustment (Press up & down buttons to adjust)
01	Clock Format	This thermostat is a combination model which allows you to choose either 24 or 12 hour time.	12 / 24
02	5 + 2 / 7 Day Mode	You can choose to have the timer operate at the same time every day of the week and different times on the weekend. Or have it operating at different times every day.	01 = 5+ 2 02 = 7