

Thermostatic Panel Radiator **Owners Guide** 



Model Numbers:

#### 85301, 85302, 85303, 85304, 85305 85311, 85312, 85313, 85314, 85315

## **IMPORTANT INSTRUCTIONS**

Retain these instructions for future reference, read them carefully and note also the information given on the heater.

**Dimensions** (millimetres)



Model	Watt	А	В
85301 / 85311	750	444	93
85302 / 85312	1000	614	93
85303 / 85313	1250	614	93
85304 / 85314	1500	682	93
85305 / 85315	2000	852	93

The TPR Heater is designed for wall mounting on the wall brackets supplied. It should only be operated when in the upright position as shown.

All models are splashproof to IP24 standard.

Models 8530.. are fitted with a 24 hour programmable timer.

Before connecting the heater check that the supply voltage is the same as that stated on the heater,

#### INSTALLATION:

The electrical installation must be carried out by a competent electrician and be in strict accordance with the current National Wiring Regulations (BS7671).

The heater is fitted with a length of flexible cable type H05V V-F, size 3 x 1.0mm<sup>2</sup> for connection to the fixed wiring of the premises through a suitable connection box positioned adjacent to the heater.

The supply circuit to the heater must incorporate a means for disconnection in all poles in the fixed wiring in accordance with the wiring rules.

#### WARNING -THIS APPLIANCE MUST BE EARTHED

#### **BATHROOM INSTALLATION:**

IMPORTANT - If the heater is installed in a room containing a bath or shower, it must be so installed that switches and other controls cannot be touched by a person using a bath or shower.

#### WALL MOUNTING:

IMPORTANT - The wall brackets supplied with the appliance **must** be used. The heater should be positioned observing the minimum clearances stated around the heater.

DO NOT locate the heater immediately below a fixed socket outlet or connection box.





- Remove wall mounting bracket from back of heater by depressing spring latch at top of each bracket.
- 2. Fix wall bracket securely to wall through the four screw holes provided.
- Present heater to wall bracket, and engage lower 3 slots in back with bracket.
- Raise heater to upright position and push heater onto 4 brackets to engage top latch.

## THERMOSTAT MODELS 85311 / 85312 / 85313 / 85314 / 85315 The Panel - How it Works

Heating elements within the metal casing warm its front face for direct radiation into the room and a gentle circulation of warm air around the room. A built-in thermostat with its adjustment knob towards the bottom of the right hand edge of the panel, controls the room temperature by detecting this from the air passing upwards through the panel.

NOTE - Should your heater fail to come on when the thermostat knob is at a low setting, this may be due to the room temperature being higher than the thermostat setting.

# THERMOSTAT AND PROGRAMME TIMER MODELS

85301 / 85302 / 85303 / 85304 / 85305

An electric timer by which the heating panel can be switched on and off automatically at predetermined times, is built into the top right hand corner of the panel. If you are making use of this feature, you must, of course, leave the power supply connected to the panel from the wall power point otherwise the timer will not run. To select the automatic periods of heating, make sure that the timer dial is set to read the correct time of day against its index mark (WARNING: TIME DIAL IS CAPABLE ONLY OF BEING ROTATED CLOCKWISE). Push the segments around the timer dial inwards at the appropriate times that you wish the panel to be 'ON'. This reveals an orange background. Each segment represents a twenty minute (1/3 of an hour) period.

At the bottom of the control cover is a screwdriver operated lock. Other than actually adjusting the controls, this lock should be kept in the locked position. Adjacent to the timer dial is a switch with three settings:

Select this setting for the timer to give automatic control of the panel.

The panel is permanently switched off, although the power is still connected to it.

Provided the wall power point is switched on, at this setting the panel provides continuous heating.

### SAFETY:

A thermal cut-out is fitted to all models, which will switch off the heater if, for any reason, it overheats. Should the cut-out operate, determine the reason for over-heating before resetting the cut-out. To re-set the cut-out, switch off and disconnect the electricity supply to the heater for a few minutes, after which time normal operation may be resumed.

DO NOT SPILL LIQUIDS ONTO THE APPLIANCE. IF YOU DO, SWITCH THE HEATER OFF AND GET A QUALIFIED ELECTRICIAN TO CHECK IT.

DO NOT POKE OBJECTS THROUGH THE GRILL OR VENTILATION SLOTS.

THE SURFACES OF THIS HEATER WILL GET HOT THEREFORE WHEN YOUNG CHILDREN, ELDERLY OR INFIRM PEOPLE ARE PRESENT THE APPLIANCE MUST BE ADEQUATELY GUARDED.

DO NOT USE POLISHES ON THE HEATER OR ON FURNITURE NEAR IT. The hot interior of the heater can produce paraffin smells from the polish vapours which may last for a number of hours. To clean the heater switch off the mains supply and wipe over with a damp cloth.

DO NOT DRAPE CLOTHING OR CURTAINS OVER THE HEATER OR STAND ANYTHING ON OR NEAR TO IT. ENSURE THAT NOTHING IS PLACED AGAINST OR IN CONTACT WITH THE HEATER CASING. An air space of at least 50mm (2") must be maintained around the heater. Any shelf or curtain installed above the heater must have a minimum gap of 150mm (6") between the heater and the shelf or curtain.

WARNING: IF THE HEATER IS COVERED THERE IS A RISK OF FIRE. DO NOT SIT OR STAND ON THE HEATER.

DO NOT ATTEMPT TO REMOVE THE HEATER FROM ITS WALL BRACKET. DOING SO COULD CAUSE PERSONAL INJURY OR STRESS TO THE ELECTRICAL CABLE AND ITS CONNECTIONS.

DO NOT ATTEMPT TO REPAIR THE HEATER YOURSELF. In case of breakdown or other failure, switch off the heater at the wall switch and consult your supplier or Creda Service Centre. Always ensure that the heater is switched off at the wall switch and the fuse removed before any repair is carried out.

DO NOT USE THIS HEATER FOR ANY PURPOSE OTHER THAN AS A ROOM HEATER.

This appliance is not intended for use by young children or infirm persons without supervision.

Young children should be supervised to ensure that they do not play with the appliance.

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For details of spares, service and guarantee see separate leaflet.



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