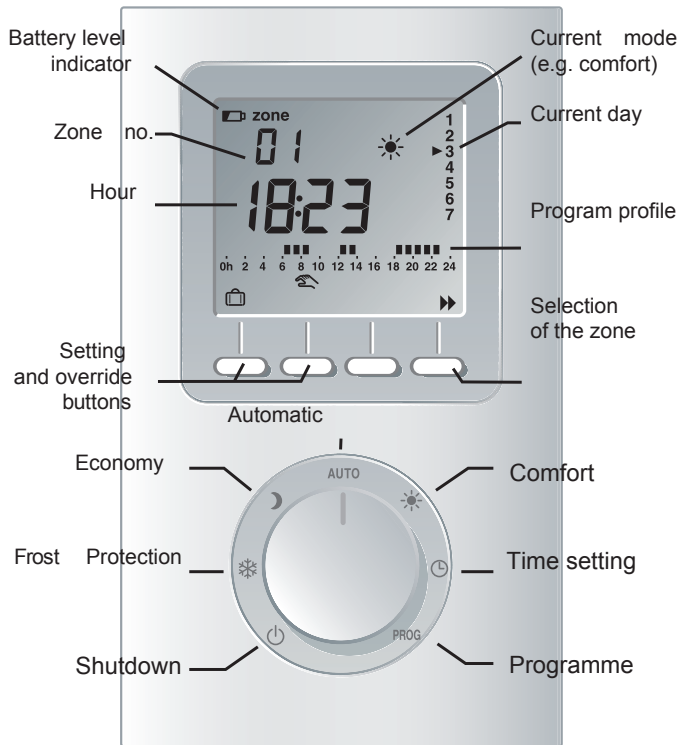







THE ZONERAY PROGRAMMER & CALI RADIATOR

A BRIEF QUICK REFERENCE USER GUIDE

(to be read in conjunction with the full manuals)



Order sent by the central control unit	Corresponding temperature on the heating element
Comfort 	Comfort setting (thermostat knob)
Economy 	Economy setting or -2°C or -3°C in relation to Comfort setting (depending on model)
Frost protection  or 	Frost protection fixed at 7°C or 8°C (depending on model)
Shutdown 	Heating shutdown

Please ensure you read and fully understand all the instructions and advice relating to operation and programming contained in the full ZoneRay multi-zone instruction booklet before attempting to alter or programme any settings.

THE BASICS

The heating of your home will be set up and controllable in zones – for example one for bedrooms etc (first floor) and one for living spaces (ground floor). This enables you to have different on/off times and settings for each zone which will help you to use energy more efficiently and in turn save money.

In normal operation, the programmer should be set to AUTO, this will enable the radiators to operate at the pre-programmed times.

For CONSTANT comfort operation, simply rotate the dial the SUN picture.

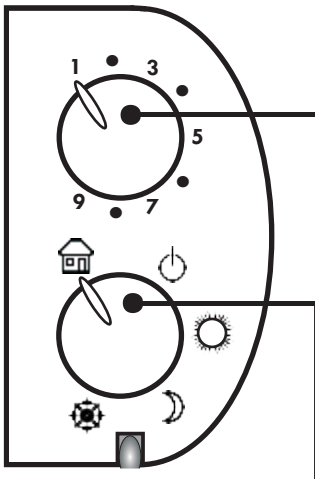
For CONSTANT background or economy operation, simply rotate the dial to the MOON picture.

When on holiday or if the property will not be occupied for several days, simply rotate the dial to the SNOWFLAKE picture for CONSTANT frost protection. This setting can be set for a period between 1- 99 days.

In summer, to switch the system off, simply select the SHUTDOWN setting.

CALI RADIATOR

ANALOGUE THERMOSTAT MANUAL CONTROL INSTRUCTIONS



MODE SELECTION DIAL



Auto Mode

The radiator will operate in comfort or background modes at the times set by an external programmer such as the IntellyGreen or ZoneRay systems.



Off



Comfort Mode

Operates at the temperature set on the dial.



Background Mode

Maintains a temperature of 3.5 degrees C lower than the comfort setting.

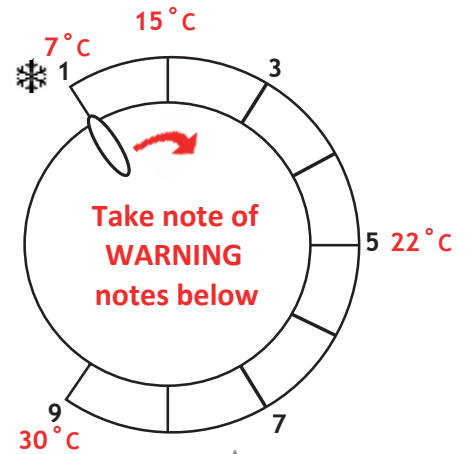


Frost protection Mode

Maintains a temperature of 7 degrees C.

TEMPERATURE DIAL

The scale is only reliable when the radiator is positioned in a standard environment. It is normal for the temperature setting to vary in order to achieve the same ambient temperature in two different rooms:
(Influence of Environment)



Temperature control

Turn clockwise to increase temperature setting, turn anti-clockwise to reduce the temperature setting

Indicator Light

- **NO LIGHT**
Off
- **GREEN**
Background Mode
- **RED**
Comfort Mode

WARNINGS - PLEASE TAKE NOTE

Risk of high energy consumption and running costs!

IF YOU DO NOT OBSERVE THE FOLLOWING DIAL SETTINGS:

For areas not in use at certain times set on **1**, Hallways, Bedrooms and Kitchens set between **2 & 3**, Living Rooms and Bathrooms set between **3 and 4.5**. When a room is being heated, never leave the door open to another area that is not being heated.

ELECTRICAL CONNECTION

This product is double insulated therefore the cable does not have a Earth wire, the black wire is a signal wire only for connection to an external programmer. Never connect the Black wire to the Live, Neutral or Earth, such connection will destroy the thermostat. If not used, ensure the black wire is properly insulated and isolated.