#### RF Communication

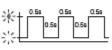
The RF symbol will flash periodically to indicate communication is taking place with the relay box..



#### Loss of RF Communications

If RF communications is lost, for whatever reason, the RF symbol will flash every second. The red light on the relay box will also come on. The relay box will operate in Failsafe mode, as pre-set by your Installer.





## Operating the Relay Box

#### Automatic Operation

The green LED indicates the status of the internal relay. When it is ON it means the relay is ON and the system is calling for heat. When it is OFF, the relay is OFF. The system could be in an off period of a normal heating cycle, or it could be off completely.

#### Manual Override

Pressing the button on the relay box can override the current relay position. If the system is fully functioning, this will only act as a temporary override



#### For further information telephone 0344 292 7062

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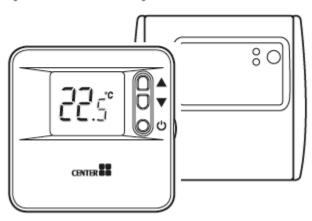






# User Guide

## for 340009 (EHE0200364) RF Thermostat



#### Introduction

This RF thermostat controls your central heating system. It enables you to set the temperature you want or to switch the heating off.

It consists of 2 components:

- A battery-powered room unit to measure room temperature and allow temperature settings to be adjusted
- A mains powered relay box to receive heating demand signals from the room unit and switch the boiler (or other heat source) on and off

#### Features

- Large easy to read display
- · Buttons to increase or decrease the set temperature
- Off / Standby button to switch heating off
- Frost protection feature in Standby mode, controls at a low temperature for prevention of frost damage
- · Display shows measured temperature

## Using your thermostat

### Room Temperature Display

Thermostat normally displays measured room temperature.



## Inquiring About Set Temperature

Press up or down button once to display current set temperature.



## Adjusting Set Temperature

Press up or down buttons to adjust the set temperature. Each press will adjust the temperature by 0.5°C.

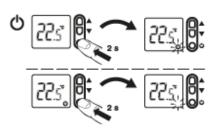




### Switching on/off (frost protection enabled)

Press and hold the standby button for 2 seconds to switch the thermostat off. During standby, frost protection will be enabled at 5°C to prevent frost damage to property and pipework.

Press and hold the standby button again for 2 seconds to switch back on.



## Operating Indicators

## **Heating Demand Indicator**

The flame symbol shows when the thermostat is calling for heat.











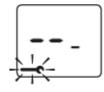
#### Frost Protection

In Off/Standby mode there is a frost protection function which will activate at a pre-set temperature. This is indicated by a snowflake symbol.



### Fault Indicator

In the unlikely event of an internal fault the display will show dashes instead of temperature and a spanner symbol will flash. Call your Installer.







## Low Battery Indicator

Use only alkaline batteries. Batteries should last 2 years before replacement. To replace, unclip front cover and remove old batteries, taking care to dispose of them at your local recycling centre. Insert new batteries, paying attention to correct orientation, then re-attach front cover.









