

## Operating Your Controller

### Normal Operation

For normal operation the setting slider must be in the **Run Programme** position.

A red indicator lamp shows when the heating or hot water is switched **ON**.

Two sliders are provided to select how the heating and hot water are controlled.

The **HEATING SLIDER** has four positions:

**Off** - The Heating will remain **OFF**.

**Auto** - The heating will be switched **ON** and **OFF** automatically according to the heating programme.

**Once** - The heating will come **ON** at the first programmed **ON** time and go **OFF** at the last programmed **OFF** time.

**Cont.** - The heating will remain **ON** continuously.

The **Hot Water** slider operates in the same manner as described above for the **Heating Slider**.

### Extra Hour

The **EXTRA HOUR** buttons switch the heating or hot water **ON** for up to 3 extra hours without altering the programme. Pressing either button once will give one extra hour, and the words **HEATING +1 HR** or **HOT WATER +1 HR** show on the display to confirm the button has been pressed.

When the red indicator lamp is **OFF**, pressing the **EXTRA HOUR** button switches the heating or hot water **ON** for just one hour.

When the red indicator lamp is **ON**, pressing the **EXTRA HOUR** button extends the programmed **ON** period by one hour.

Further presses of the **EXTRA HOUR** buttons will increase the extra hour period by one hour for each button press, up to a maximum of 3 hours. The display will change to show the number of extra hours, for example **HEATING +3 HR** or **HOT WATER +2 HR**.

To cancel the extra hours, keep pressing the **EXTRA HOUR** button until the **HEATING + (1,2 or 3) HR** or **HOT WATER + (1,2 or 3) HR** disappears from the display.

### Override

The **OVERRIDE** buttons switch the heating or hot water **ON** or **OFF** without altering the programme.

When the indicator lamp is **ON**, pressing the **OVERRIDE** button switches the heating or hot water **OFF** until the next programmed **ON** time.

When the indicator lamp is **OFF**, pressing the **OVERRIDE** button switches the heating or hot water **ON** until the next programmed **OFF** time.

### Reset

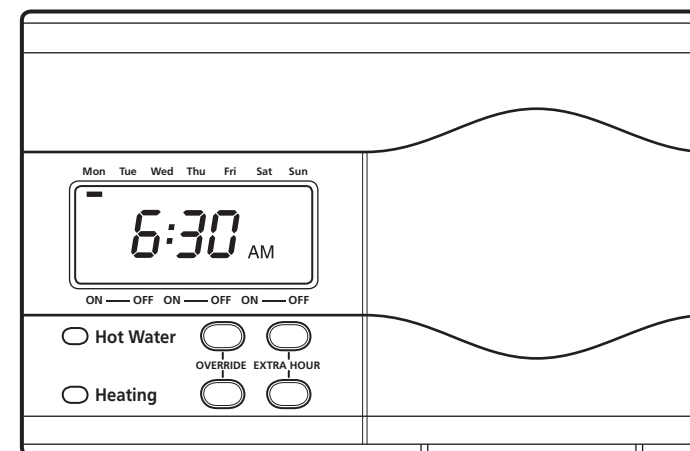
To reset the programmer back to the original built-in programme press the **Reset** button with the tip of a pen or pencil.

### Power Failure

Your programmer has a built-in battery to ensure correct operation after a main supply power cut. No action should be necessary following a power cut of up to 4 days. Longer power cuts may require you to re-programme.

# User Guide

## for EHE 0200160 Programmer



### Introduction

The programmer controls your central heating system. It will enable you to select the times when heating and hot water are switched **ON** and **OFF**.

### Features

- Weekday/weekend heating programme.
- Weekday/weekend hot water programme.
- Three **ON/OFF** switching times per day.
- Built-in programme with typical **ON/OFF** times.
- Override buttons for heating and hot water.
- Extra hour buttons for heating and hot water.
- Built-in battery to prevent loss of programme during power cuts.
- 12 hour am/pm or 24 hour clock format.

### 12 hour am/pm or 24 hour clock display

Your programmer can operate on 12 hour am/pm or 24 hour clock formats. To change the format, ensure the setting slider is in the **Run Programme** position then press the **+** and **-** buttons together for about 5 seconds. All the displayed times will be automatically changed to the new format.

Repeating this procedure will change the clock display back to the original format.

### Weekday/Weekend Programming

When setting the programme times the day marker will be displayed as a block of days (Mon...Fri or Sat...Sun). The **Day** button will switch between the Weekday and Weekend programmes when pressed.

For further information telephone 0870 8506538

Whilst every care has been taken to ensure that the information included in this document was accurate at the time of printing, we reserve the right to change specifications at any time. The photographs reproduced in this publication are within the constraints of the printing process and are NOT to be used for matching purposes. E&OE.

a WOLSELEY company  
Ref: 4277



## Setting the Correct Day/Time

### STEP 1

A digital clock display showing the time 6:30 AM. Above the time, the days of the week are listed: Mon, Tue, Wed, Thu, Fri, Sat, Sun. The time is displayed in large, bold, black digits. To the right of the time, the text 'AM' is visible. In the top left corner, there is a small icon representing a battery level.

## STEP 2

Each press of the button will change the time by one minute. Holding the button down for more than a few seconds will change the time slowly at first, then quickly.

### STEP 3

To change the day, press the **Day** button until the day marker is positioned under the correct day. Each press of the button moves the marker by one day.

### STEP 4

Moving the setting slider to the next position completes setting the time.

## Setting the Hot Water Programme

The hot water programme has three **ON/OFF** switching times per day. Each time can be set between 3.00 am and 2.50 am (on the next day) to allow you to programme the hot water to stay on past midnight, if required.

### STEP 5

Move the setting slider to the **Set Hot Water** position. The words **Hot Water** will now be visible on the display and the day markers for **Monday** to **Friday** and the first **ON** time will now be flashing.

## STEP 6

Use the **+** and **-** buttons to set the first **ON** time. Each press of the button will change the time by 10 minutes.

## STEP 7

Press the **Next ON/OFF** button once to display the first **OFF** time. Set this time using the **+** and **-** buttons.

## STEP 8

By pressing the **NEXT ON/OFF** and **+** or **-** buttons the two remaining **ON/OFF** times can be set. If you only require two **ON/OFF** times per day it is recommended you set the second **OFF** time equal to the second **ON** time.

## STEP 9

This completes setting the hot water programme for Monday to Friday.

You now have a choice to set the programme for **Saturday** and **Sunday**:-

**Choice 1** Press the **Day** button to step the day markers to **Saturday** and **Sunday**. The **ON/OFF** times for **Saturday** and **Sunday** can then be set as described in steps 6 to 8.

or

**Choice 2** Press the **Copy** button to copy the **Monday** to **Friday** programme into **Saturday** and **Sunday**.

**\*NOTE\***

1. When pressing the **+** button, the next **ON** or **OFF** marker may start to flash. If this happens the next programme time will have been changed. Press the **Next ON/OFF** button to check and adjust this programme time if necessary.
2. When pressing the **-** button, the previous **ON** or **OFF** marker may start to flash. If this happens the previous programme time will have been changed. Follow the procedure in **"Reviewing Programme Times"** to check and adjust this time if necessary.

Moving the setting slider to the next position completes setting the hot water programme.

## Setting the Heating Programme

The heating programme has three **ON/OFF** switching times for every day. Each time can be set between 3.00 am and 2.50 am (on the next day) to allow you to programme the heating to stay on after midnight if required.

## STEP 10

Move the setting slider to the **Set Heating** position. The word **Heating** will now be visible on the display, and the day markers for **Monday** to **Friday** and the first **ON** time will now be flashing.

## STEP 11

The required heating programme for Monday to Friday and Saturday/Sunday can now be set by following the same procedure as **"Setting the Hot Water Programme"** in steps 6 to 9.

## STEP 12

Moving the setting slider to the next position completes setting the heating programme.

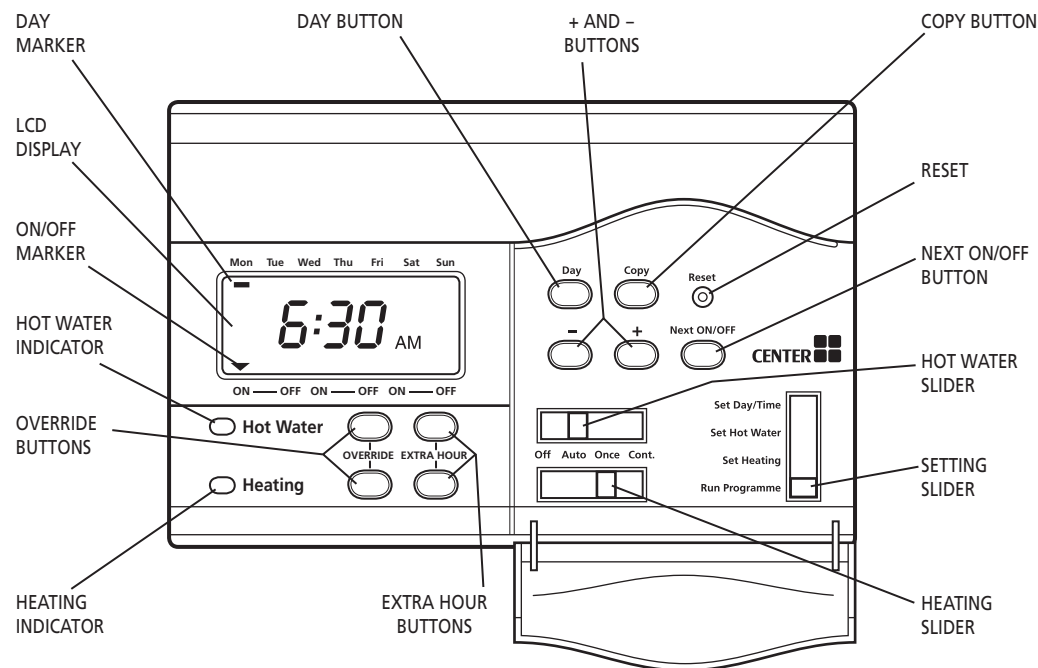
## Reviewing Programme Times

To review your hot water programme move the setting slider to the **Set Hot Water** position.

To review your heating programme move the setting slider to the **Set Heating** position.

To review the programme times for a day press the **Next ON/OFF** button repeatedly. Any of these times can be adjusted by using the **+** and **-** buttons.

Press the **Day** button to review weekday or weekend programmes.



**If display remains blank after switch on - press Reset**

## Built-in Programme

[illegible]

## Personal Programme

Monday to Friday	HEATING																								
	HOT WATER																								
Saturday and Sunday	HEATING																								
	HOT WATER																								