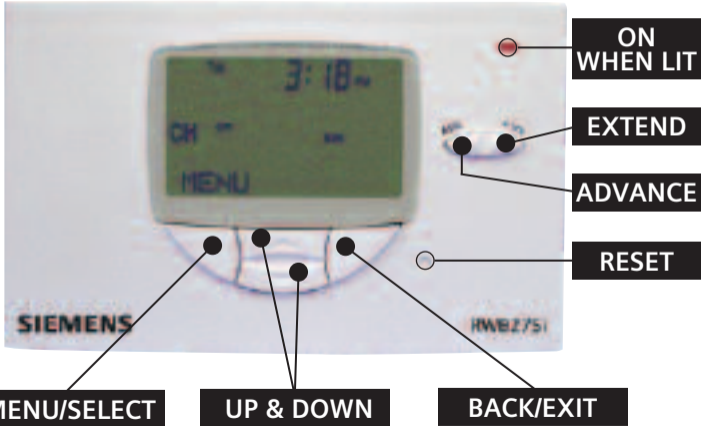


# RWB27Si Timeswitch



Weekend/Weekday Programming

# RWB27Si Controls



# Introduction

This booklet gives you easy to follow instructions allowing you to set your RWB27Si Timeswitch to the Weekday/Weekend, (same times Monday - Friday, different times Saturday - Sunday if required) program.

## Contents

- ① How do I change/set the ON/OFF times?
- ② How do I review the current ON/OFF times?
- ③ What do the switching options mean?
- ④ How do I select my Switching Options?
- ⑤ How do I set my holiday program?
- ⑥ How do I activate my holiday program?
- ⑦ What do the buttons do?
- ⑧ What does the Boiler Service Interval Reminder do?
- ⑨ Notes on RWB27Si settings.

To make it easier to follow, the buttons you should be using are coloured grey.

# RWB27Si Weekday/Weekend




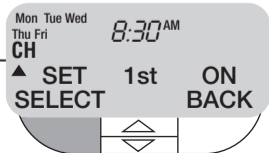
At first installation display will show as above unless reset is activated.



At first installation display will show as above when reset is activated.

# How do I change/set the ON/OFF times?

- Press left hand button MENU
- Press top middle button  until SET PROGRAM is shown
- Press left hand button SELECT, SET WEEKDAYS will be shown, press SELECT again display will show




*(continued on next page)*

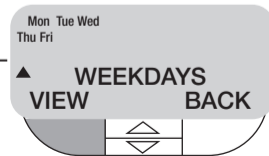
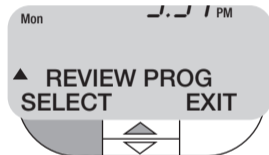
To change 1st ON time press SELECT, time will flash, change times by using  $\triangle$ +/ $-$  $\nabla$ , when desired time is in the display press ENTER display will show

- Repeat as above until last OFF time is entered display will show SET WEEKDAYS, Press top middle button display will show SET WEEKEND, repeat as above until all times are entered, display will show SET WEEKEND press right hand button BACK then right hand button press EXIT to return to MENU



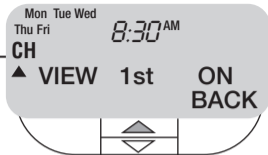
# How do I review the current ON/OFF times?


- Press left hand button MENU
- Press top middle button  until REVIEW PROG is shown
- Press left hand button SELECT display shows
- Press left hand button VIEW




*(continued on next page)*

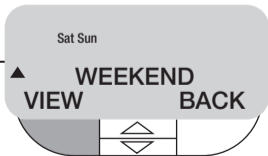
- Display shows



- Press top middle button  1st OFF will be shown, continue pressing this button until all times have been reviewed



- Press right hand button BACK, press top middle button  display shows




- Press left hand button VIEW

*(continued on next page)*



- Display shows



- Press top middle button  1st OFF will be shown, continue pressing this button until all times have been reviewed



- Press right hand button BACK, press BACK again then press EXIT display shows



# What do the switching options mean?

## AUTO

This means that the RWB27Si will switch ON and OFF according to the programmed times

## MANUAL OFF

This means that the RWB27Si will be permanently OFF

## MANUAL ON

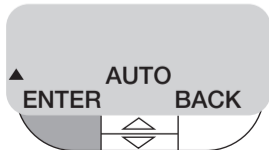
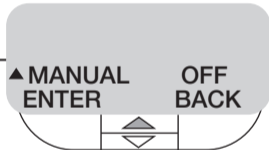
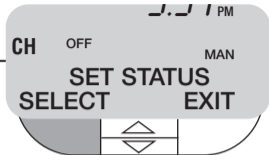
This means that the RWB27Si will be permanently ON

## ONCE

This means that the RWB27Si will switch ON at the first ON time and switch OFF at the last OFF time you have programmed ignoring any ON/OFF times in between. This is also referred to as All Day.

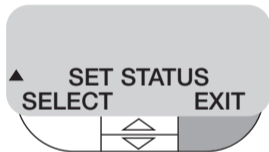
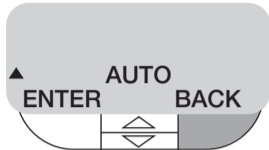
# How do I select my four switching options?

- Press left hand button MENU  
Display shows \_\_\_\_\_
- Press left hand button SELECT  
twice, Display shows \_\_\_\_\_
- Press top middle button ▲ until  
your switching option is displayed  
AUTO\*  
MANUAL OFF\*  
MANUAL ON\*  
ONCE\*  
\*see previous page for details
- Choose desired option by pressing  
ENTER






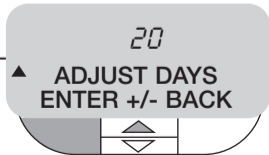
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- Press right hand button BACK
- Press right hand button EXIT  
Display shows




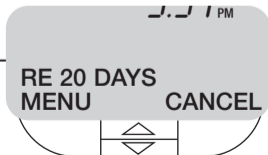
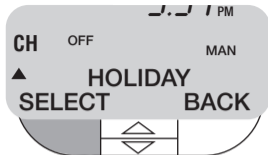
## How do I set my holiday program?

- Press left hand button MENU
- Press top middle button  until SET HOLIDAY is shown
- Press left hand button SELECT display shows \_\_\_\_\_ number of holiday days will flash, change amount of days (1-99) by using  +/- , when desired amount of days is in the display press left hand button ENTER, then right hand button EXIT to return to MENU



# How do I activate my holiday program?

- Press left hand button MENU  
SET STATUS is shown,  
press SELECT
- Press top middle button   
until HOLIDAY is shown
- Press left hand button SELECT  
display will flash as shown—  
your system is now in HOLIDAY  
mode (OFF) and will countdown  
the amount of days you have set  
it for, at the end of which it will  
automatically go back to your  
normal set program.  
You can also press CANCEL to  
return to normal program mode.



# What do the buttons do?

## **ADV (ADVANCE)**

This brings forward the next switching time, for example:-

- (a) if your times were ON 7am and OFF 9am - ON 5pm and OFF 10pm and you pressed the ADV at 4pm your heating would come ON straight away and go OFF at 10pm.
- (b) if your times were ON 7am and OFF 9am - ON 5pm and OFF 10pm and you pressed the ADV at 9pm your heating would go OFF straight away and come ON at 7am the next morning.

## **+ HRS**

This allows you to either increase your heating time in multiples of one hour (up to a maximum of 3 hours) during a timed ON period or to bring on the heating in multiples of one hour (up to a maximum of 3 hours) during an OFF period.

## What does the Boiler service interval reminder do?

The Boiler interval reminder function is an aid to compliance with Regulation 36 of the Gas safety (installation and user) regulations 1998 requiring a landlord to carry out a safety check at intervals no more than 12 months apart.

If therefore, this function has been enabled on your RWB27Si you will see a message on the screen informing you of the amount of days remaining until your next service is due, up to 30 days prior to its service date (this reminder period will be set by the engineer).

If the message 'SERVICE DUE SYSTEM OFF' appears this indicates that the system has been turned OFF for your safety and you should arrange for an engineer to service the boiler as quickly as possible.

The boiler can still be used to obtain basic services for a limited time by pressing the + hrs button.



## Notes on RWB27Si settings.


Your RWB27Si comes with the correct day of the week, date and time preset, it will also automatically switch to and from daylight saving hours.

Should you at anytime or for any reason need to manually adjust the clock settings, please refer to the following pages.



## To manually adjust the clock?

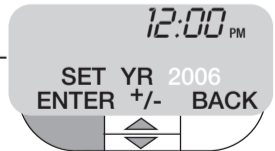
- Display shows \_\_\_\_\_  
Press MENU



- Press bottom middle button   
until display shows \_\_\_\_\_  
Press SELECT

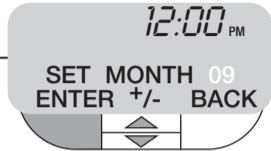


- Alter time using +/-  
buttons to scroll, when correct time  
is shown press left hand button  
ENTER display shows \_\_\_\_\_

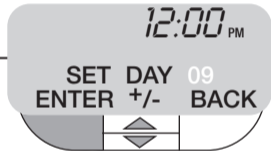


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- Alter year using  $\triangle$ +/ $\nabla$  buttons, when correct year is shown press left hand button ENTER, display shows \_\_\_\_\_



- Alter month using  $\triangle$ +/ $\nabla$  buttons to scroll, when correct month is shown press left hand button ENTER display shows \_\_\_\_\_



- Alter day of the month using  $\triangle$ +/ $\nabla$  buttons, when correct day of the month is shown press ENTER then press right hand button EXIT display shows \_\_\_\_\_



# What is a programmer?

... an explanation for householders

Programmers allow you to set 'On' and 'Off' time periods. Some models switch the central heating and domestic hot water on and off at the same time, while others allow the domestic hot water and heating to come on and go off at different times.

Set the 'On' and 'Off' time periods to suit your own lifestyle. On some programmers you must also set whether you want the heating and hot water to run continuously, run under the chosen 'On' and 'Off' heating periods, or be permanently off.

The time on the programmer must be correct. Some types have to be adjusted in spring and autumn at the changes between Greenwich Mean Time and British Summer Time.

You may be able to temporarily adjust the heating programme, for example, 'Override', 'Advance' or 'Boost'. These are explained in the manufacturer's instructions.

The heating will not work if the room thermostat has switched the heating off. And, if you have a hot-water cylinder, the water heating will not work if the cylinder thermostat detects that the hot water has reached the correct temperature.



