

# SIEMENS

## RDE... Simple Instructions.



**HEATWELL LTD**

Floor Heating Specialists

0508 HEATWELL

0508 432 893

Front Panel:

-  Programming Buttons
-  Programmed Heating
-  Constant Heating (Manual)
-  Economy Heating Temperature or OFF

Controls under the cover on the right hand side.

### TO SET CLOCK

Press the Clock Button 

Adjust to the current time, using the plus and minus buttons 

*(please note: the clock is in 24 hour time)*

Once the time has set push the enter button  or wait for 5 seconds.

*(The controller will then return to the main screen)*



### TO SET THE DAY **1**

The day is the Black box's on the top of the screen with numbers in, Mon= day 1, Tue= day 2 etc

Press the 1... 7 Button, the day it is currently on will flash

Adjust the day by using the plus and minus buttons 

Once the correct day is chosen push the enter button  or wait for 5 seconds.

### TO SET THE HEATING TEMPERATURE

The Heating temperature is the temperature you would like to warm the room up to.

Press the sun button. 

Adjust to the required temperature using the plus and minus buttons 

Once the desired temperature is chosen push the enter button  or wait for 5 seconds.

### TO SET THE ECONOMY TEMPERATURE

The Economy Temperature is the lowest temperature you ever want the floor to get to at anytime.

Press the moon button. 

Adjust to the required temperature using the plus and minus buttons 

Once the desired temperature is chosen push the enter button  or wait for 5 seconds.

*(This can be made an OFF position by taking the temperature down to OFF. You need to hold the Minus button for 5 seconds after you get down to the temperature 5 degrees)*

For further information contact your underfloor heating installer.

## RDE... Simple Instructions continued.



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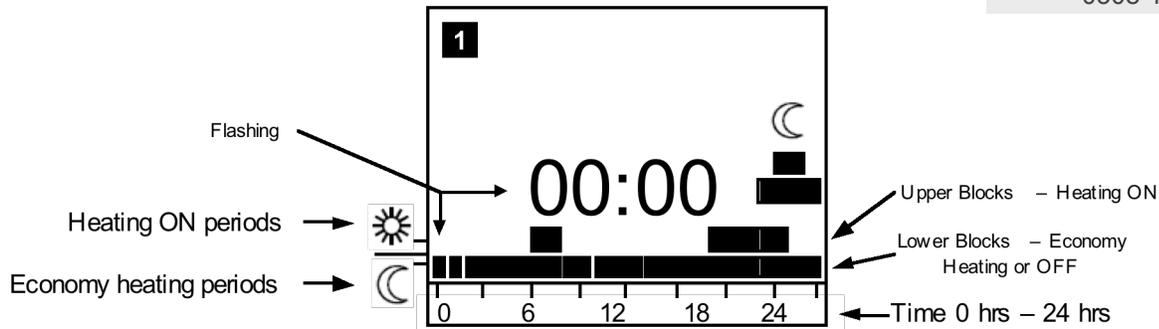
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### PROGRAMMING

#### TO SET THE DAILY TIMES

Move the front vertical slider to the AUTO position.   
Press the Blocks button under the panel. 

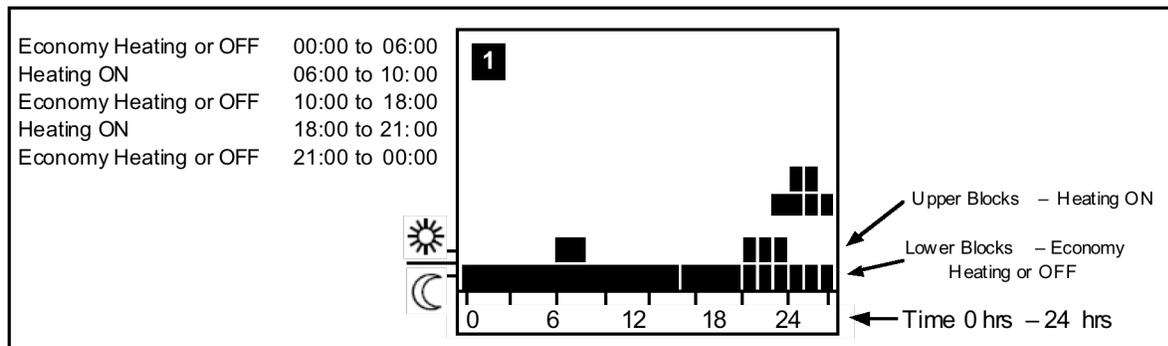
The time setting starts from day 1 at 00.00 in the morning.  
The screen will look like this,



Press the moon button for economy heating periods, after you have pushed the moon button you will automatically advance to the next time period.

Press the sun button for the ON periods, after you have pushed the sun button you will automatically advance to the next time period.

**EXAMPLE** - Below is an example of a screen and the heating periods.



If you make a mistake press the blocks button  and start again.

When the desired Settings are made push the Enter button , this will save the changes and move you to day 2 to enter the settings.

Repeat the above steps for days 2-7.

When you are finished, push the Blocks button  to return to the main screen.

To check your programs push the blocks button and using the 1...7 button move through the days.

#### **Batteries.** (*Battery symbol*)

If you see the battery symbol on your screen (*in the bottom left hand corner*) it means your batteries are getting flat. Remove the batteries and replace with Triple A (AAA) Alkaline batteries. (*The batteries are found in the bottom left hand corner, they slide down in a case*) Please note: not all units have batteries.

For further information contact your underfloor heating installer.