

# USERS GUIDE

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## RF Mechanical Programmable Room Thermostat, 24 Hour

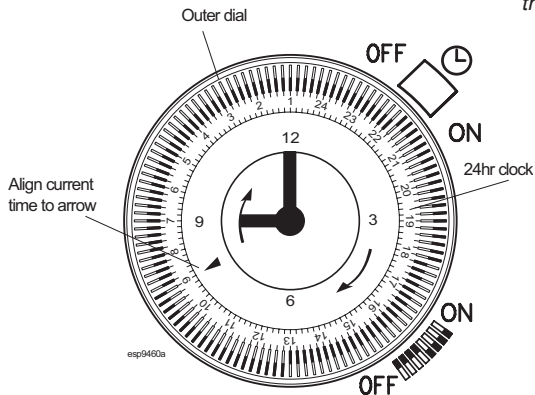
**LOGIC+** Combi, **LOGIC** Combi & **LOGIC** Combi E  
**24, 30, 35**

When replacing any part on this appliance, use only spare parts that you can be assured conform to the safety and performance specification that we require. Do not use reconditioned or copy parts that have not been clearly authorised by Ideal.

# LOGIC COMBI, LOGIC + COMBI & LOGIC COMBI E

## RF Mechanical Programmable Room Thermostat, 24 Hour

**Note.** To access user instructions on room thermostat/programmer, slide cover marked "info".



### SETTING UP

Slide clock cover off.

The outer dial should be set to the current time. Rotate the dial slowly in a clockwise direction, until the correct hour is aligned with the arrow printed on the dial.

Note that the outer dial is printed with the 24hr clock

8.00am = 8 on the dial,

8.00pm = 20 on the dial.

Clock hands will allow for fine adjustment of the current time setting of the dial.

**Do not attempt to rotate the dial in an anti-clockwise direction.**



The national regulations and respective safety instructions are to be observed.  
Interferences and changes to the device will lead to cancellation of the warranty.

## PROGRAMMING SWITCHING TIMES

Set tappets to outer edge for ON periods and set tappets to inner edge for OFF periods.

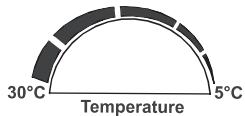
The example shown has been set with 2 on periods.

ON at 9.00am. OFF at 1.00pm. (13 hours)

ON at 6.00pm. (18 hours) OFF at 10.00pm (22 hours)

## SETTING TEMPERATURES

Turn the temperature dial to the room temperature you would like the central heating to achieve during central heating on periods.

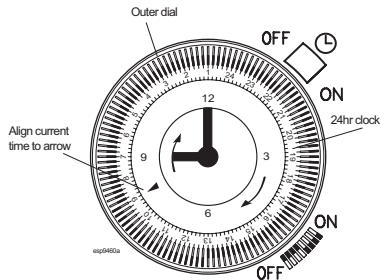


## MANUAL SWITCH OPERATION

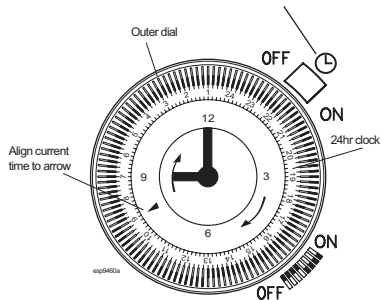
To set the programmable room thermostat for timed operation moved the switch labelled "OFF/⌚/ON" to the "⌚" position.

To set the programmable room thermostat to be continuously on, move the switch labelled "OFF/⌚/ON" to the "ON" position.

To set the programmable room thermostat to be continuously off, move the switch labelled "OFF/⌚/ON" to the "OFF" position.



Switches between OFF & ON. dependant on position of tappets.



## BATTERY REPLACEMENT

The low battery warning LED on the front of the unit will flash yellow to indicate battery replacement. The unit will continue normal operation until the LED flashes red and the unit will stop operation.

To replace batteries remove the front of the programmable room thermostat from the mounting panel to gain access.

The unit required 2 x AA 1.5V Batteries.

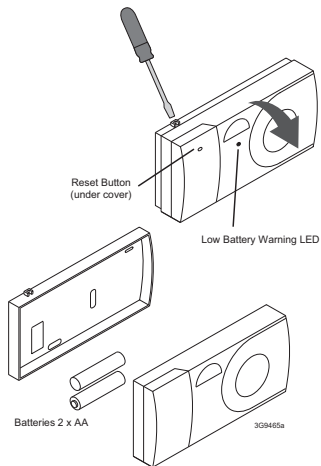
Batteries should operate for approximately 18 months.

**Only good quality 1.5V alkaline batteries should be used. DO NOT use re-chargeable batteries as they only have a terminal voltage of 1.2V nom.**

If the batteries are not replaced and no signal is received by the receiver, the light on the front of the receiver on the boiler will flash rapidly.

After 1 hour the boiler will operate in "Emergency Mode" (heating on for 4 mins and off for 9 mins) until the batteries are replaced.

Once batteries have been replaced, ALWAYS operate the reset button.



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**Ideal Stelrad Group** pursues a policy of continuing improvement in the design and performance of its products. The right is therefore reserved to vary specification without notice.

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