

RWB30 Timeswitch Installation Instructions



IMPORTANT!

Please read this before installing your unit.

1. Complete wiring to backplate, clip programmer onto backplate, power up and rotate dial through a full 24 hour rotation.

Mounting Location

To ensure convenience of use, the RWB30 should be fitted in a position which allows easy access. It is recommended that the unit is placed at a height of 1.4 metres from the floor.

NB The RWB30 should not be installed in locations that are directly exposed to water splashes or steam from cooking utensils and kettles etc.

Backplate

The RWB30 is supplied with the industry standard backplate to which the system must be wired. The backplate can be fixed directly to the wall or it may be wired on a standard conduit box. If it is fitted to a wall, do not mount on an unearthed metal or metallic surface. If a conduit box is fitted all wiring to the backplate should pass through the base. The backplate is the same as that used with: RWB3, RWB30, RWB50, RWB100 series and RWBXT Timeswitches.

When the RWB30 is used as a direct replacement no re-wiring is necessary, (except in the case of the RWB3 when a **link should be inserted across Terminals L and 2** as shown in Fig. 2).

Timeswitch Wiring Diagrams



Fig. 2

Wiring Diagram for Combination Boilers

It is a good wiring practice that the supply to the unit should be via a two pole disconnection providing at least 3mm air gap.

Please note:

only insert link as above in Fig. 2 for boilers with 240V AC.

Be warned:

most combination boilers use 24V so do **not** insert the link for these applications.

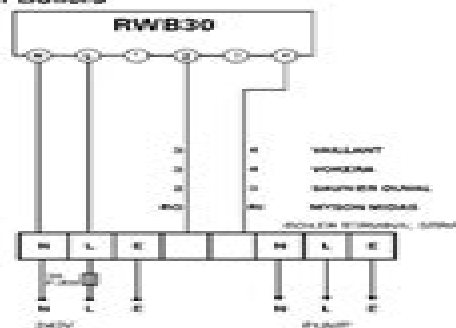


Fig. 3

RWB30 Timeswitch

The voltage applied to terminal 2, is switched to terminal 4 when the timeswitch is in the ON position and to terminal 3 when the timeswitch is in the OFF position (see Fig. 2). If 240V direct mains switching is required link terminals L to 2.

Note: All external wiring must comply with current IEE regulations.

Wiring of this unit should be carried out by a qualified electrician. Whilst every effort is made to ensure the accuracy of the instructions given, you will appreciate that the discrepancies may occur due to a variety of reasons outside our control. If after wiring your system you find that it does not work properly you should:

Check that you have used the correct system and wired it correctly. Ensure that no wiring unit links have been missed and all screws are tight.

Check with the Technical Help line, there may be a simple explanation. (Technical Help Line: 01952 602048 Mon - Fri 9am - 5pm).

N.B. These units are not suitable for control of immersion heaters.

Fitting the Unit to the Backplate

Tilt the bottom of the case away from the wall, locate the two slots in the top of the case, over the two tabs at the top of the backplate. Push the bottom of the case towards the wall, slotting the two backplate screws into the bottom of the case, and tighten the screws. This enables the contacts in the unit to engage with those in the backplate.

Technical Data

RWB30

Supply:

200/240V 50HZ

Contact rating:

6A (resistance)

2A (inductive)

Switching voltage:

24 to 240V

Ambient temperature range:

0°C to 30°C

Environmental humidity:

90% RH

Housing:

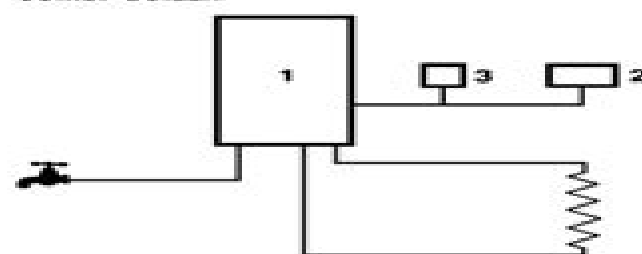
ABS resistant to fire as EN60730 standard

Safety Standard:

Conforms to EN60730, class A for use in normal pollution situation.

Application Example

COMBI BOILER



Key

1 Combi Boiler 2 RWB30 Timeswitch 3 RAD Room Thermostat

Siemens Building Technologies Ltd.
Landis & Staefa Division
Hortonwood 30, Telford TF1 4ET
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Siemens Rwb7 Manual

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