

Installation Instructions for the Siemens RF receiver

SIEMENS

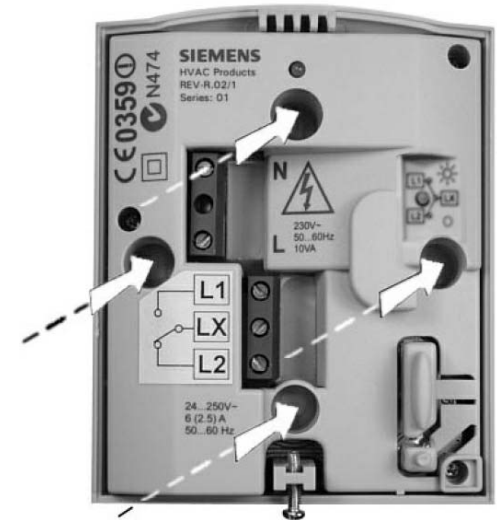
1



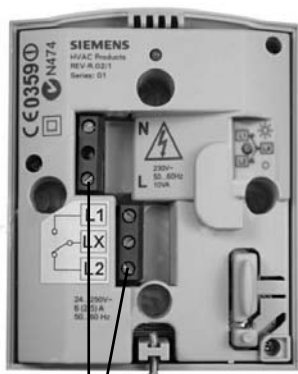
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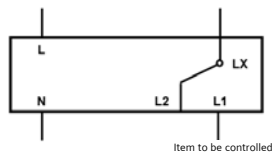


4



Terminals

Wiring Diagram



Legend

- LX = Common
- L1 = Live feed to item to be controlled
- L2 = Changeover contact
- L = Live
- N = Neutral

5



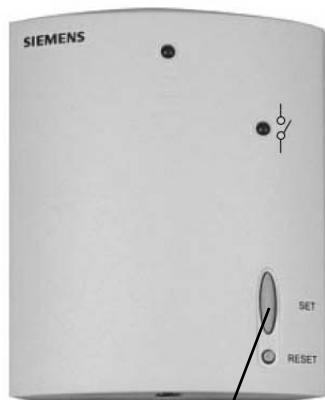
6



Technical Helpline: 0870 850 0184

Configuration Instructions for the Siemens RF units

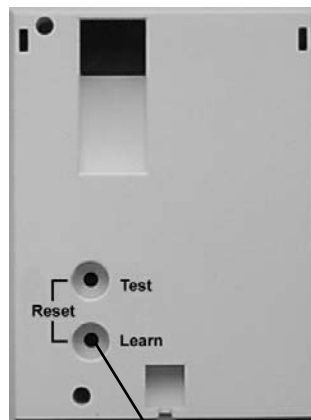
1



Press and release SET button, this puts the receiver into learn mode

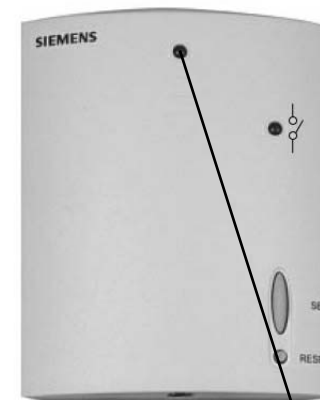
Note: The transmitter and receiver are supplied in a single box already configured. This procedure only needs to be followed in case of communication issues

2



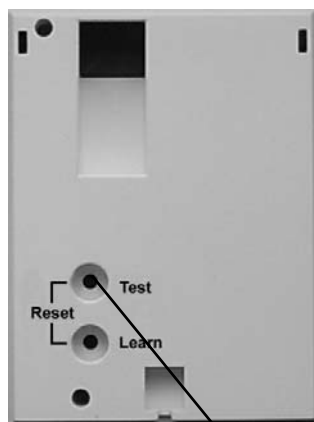
Press and release LEARN button on the back of the transmitter

3



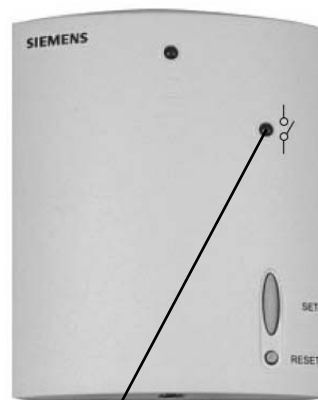
Good signal is indicated by the LED flashing green, then solid
No signal is indicated by the LED flashing red, then solid

4



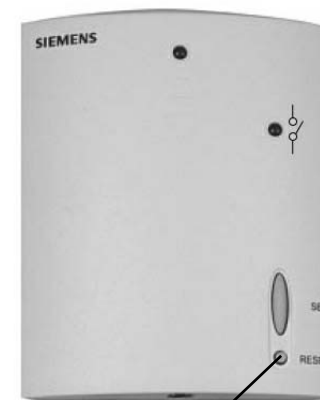
To test transmission press TEST on the transmitter
This will switch relay on in receiver irrespective of temperature
RF TEST appears in transmitter display. To switch test off press TEST again

5



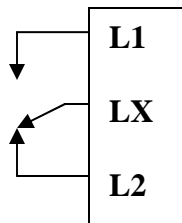
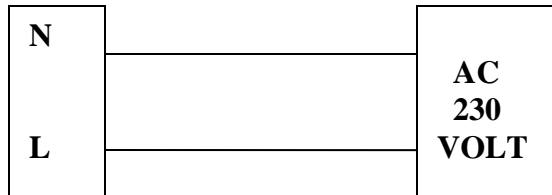
Orange LED indicates relay is on

6

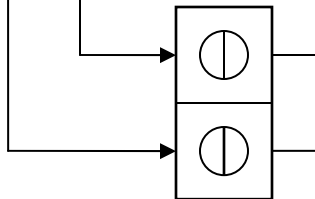


Pressing the RESET button for about 4 seconds will erase all ID codes in the receiver. The set up procedure has to be repeated to regain communication

RDH/RDJ- RF/RECEIVER. RCR10/433

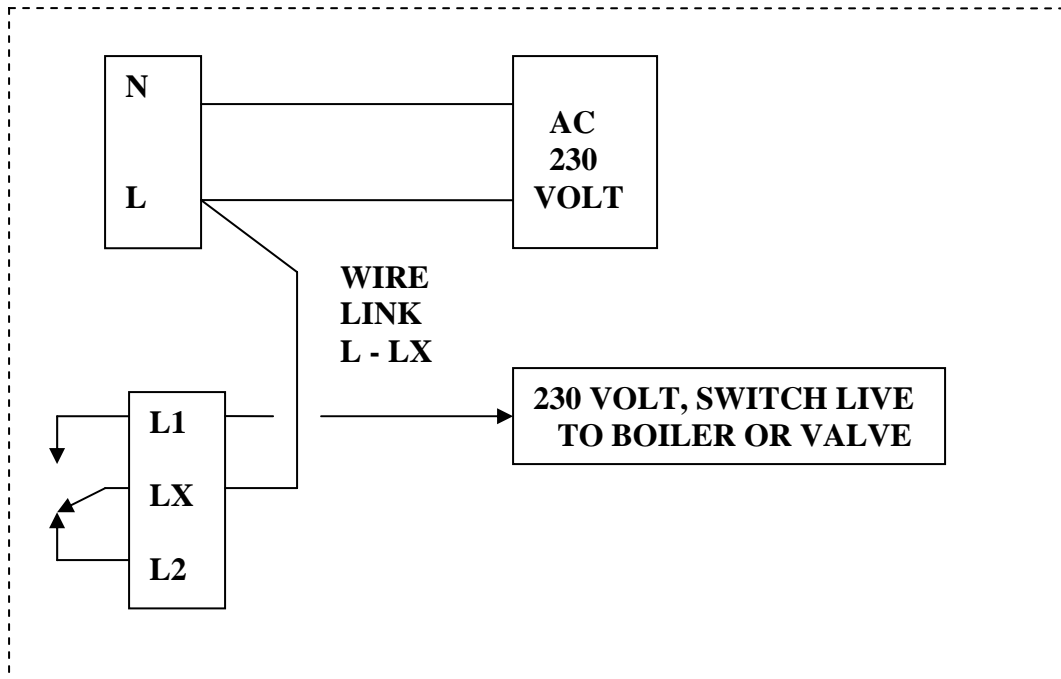


**NOTE, LX, L1 & L2 ARE
'VOLTS FREE' CONTACTS.**



**BOILER
TERMINAL BLOCK
REMOVE LINK - Marked
(TO EXTERNALCONTROLS)
&
CONNECT AS SHOWN**

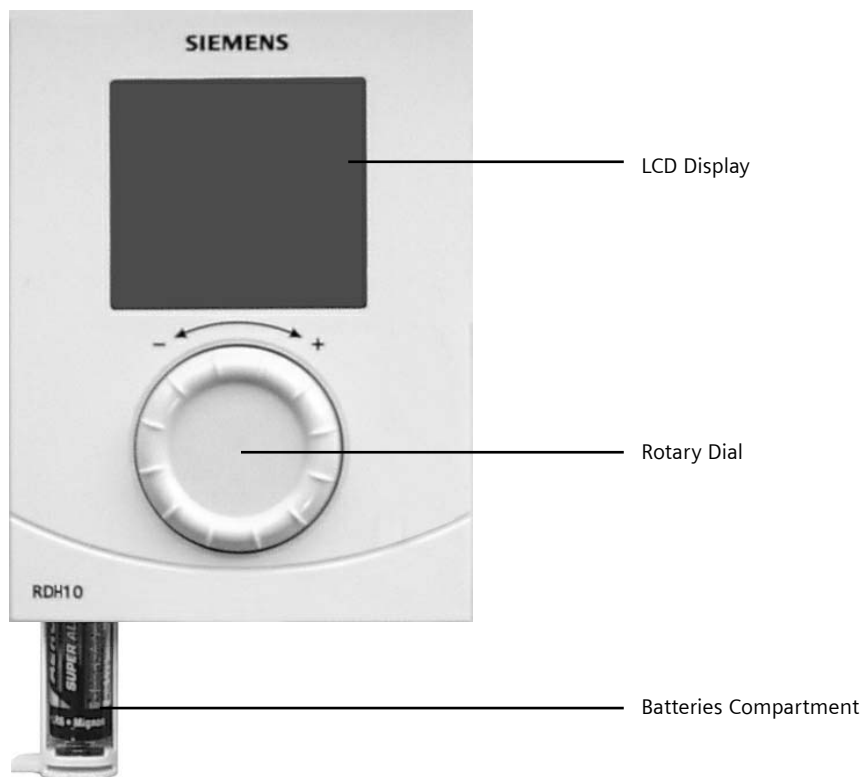
RDH/RDJ- RF/RECEIVER. RCR10/433



**NOTE, LX, L1 & L2 ARE VOLTS FREE CONTACTS.
TO SWITCH, 230VOLT MAINS LIVE ON L1, PUT LINK BETWEEN L & LX**

How to use your Siemens RDH10/RDH10RF Digital Room Thermostat

This leaflet gives you easy to follow instructions on how to use your RDH10 digital room thermostat.



How do I set the required temperature?

Turn the rotary dial to the left to decrease the required temperature, or to the right to increase the required temperature.

The required temperature is displayed next to the following symbol



The RESET button on the back of the controller can be pressed to return the controller to the factory settings

Guide to symbols On LCD Display



Actual room temperature in °C



The selected temperature



Indicates there is a call for heat



Indication of low battery life, this signifies batteries must be replaced