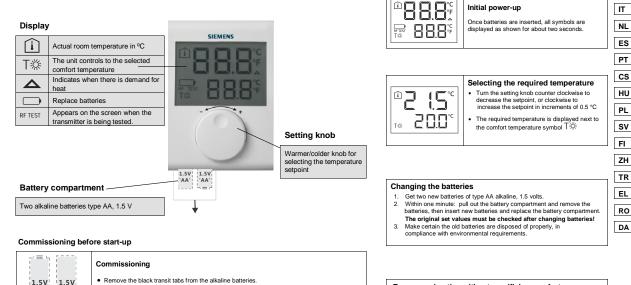
SIEMENS

Operating instructions

RDH100RF/SET

RDH100RF/SET consists of a RDH100RF wireless temperature controller and a RCR100/433 receiver. The RDH100RF allows you to set the desired room temperature (setpoint) for the desired time. The unit features an ergonomic setting knob for easy temperature control.



Energy saving tips without sacrificing comfort

- Never allow room temperatures to exceed 21°C.
- Air out rooms: Air out rooms for short periods with open windows and doors.

'AA' 'AA

· Check to see if the battery compartment is in the correct position.

· If no batteries are inserted, fit 2 alkaline batteries type AA in the battery compartment.

DE

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Front View Receiver

LED Signal Indicator The signal is good when the LED flashes green. A flashing red LED indicates that there is no signal.

Rear View Room Unit (Transmitter)

Learn Button Press and then release to learn telegram



LED Relay Indicator

Orange LED indicates relay is on.

Press this button to overwrite transmitter

NOTE:

NOTE:

room unit or transmission protocol.

the room controller and receiver.

You can press the OVERRIDE button on the receiver to manually switch ON/OFF for a faulty

You must re-execute the workflow for commissioning the set to reestablish a connection between

RESET: Press the LEARN & OVERRIDE button for 4 seconds to delete all transmitter

Press the button to learn a transmitter

Used for testing transmission.

Configuration instructions for the Siemens RDH100RF/SET

The transmitter RDH100RF and the receiver RCR100/433 are set to communicate (bonded) with each other at the factory. If they fail it is necessary to re-bond the units due to the loss of communication, please follow the below instructions.

- 1. Reset receiver by simultaneously pressing the LEARN & OVERRIDE button for 4 seconds.
- 2. Press and release the LEARN button. This sets the receiver to the learn mode.
- 3. Press and release the LEARN button on the back of the transmitter.
- 4. A green flashing or solid LED indicates a good signal, a red flashing or solid LED indicates no signal.
- 5. To test transmission, press the TEST button on the transmitter, switches the relay on in the receiver regardless of temperature. The RF TEST symbol appears on the thermostat display.
- 6. An orange LED indicates that the relay is on.

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