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Honeywell

CM921
WIRELESS PROGRAMMABLE THERMOSTAT

PRODUCT SPECIFICATION SHEET

The CM921 thermostat is designed to provide automatic time and temperature control of heating or cooling systems in areas and apartments.

It can be used as part of a system in conjunction with control-boiler, oil-burner and gas-fired boilers, circulation pumps, thermal storage, zone valves and electric heating systems (ESEA). In combination with other CM921 room units and HCS920 receivers a pack can be used to control multi-zone applications (up to 4 zones).

The radio frequency controlled CM921 system pack consists of a room unit CM921A and a relay box HCS920 (HCS920). No wiring to the room unit is required. The receiver only needs to wire the relay box to the control board (e.g. boiler) and mount the room unit in a suitable location where RF communication is reliable. The CM921 uses reliable RF communication technology in the 868MHz band.

The CM921 extra large LCD display, dynamic text display and controls layout are identical to the CM901 "wired" thermostat. This unit is ideal for consumers who want reliable and precise temperature control from a modern looking, simple to program and easy-to-use product.

FEATURES

- CM921 can be installed without disrupting your room decor as it is wireless communication between the room unit and the boiler.
- Attractive, slim, ultra-modern styling makes it ideal for inclusion in any type of home.
- 1 day heating programming.
- A dynamic text display on the LCD that gives enhanced feedback to the user/visitor.
- LCD backlighting to illuminate the display for easier viewing in low light conditions.
- Reliable RF communication utilizing 868 MHz band with 1% duty cycle limit to minimise communication disturbance.
- Every room unit can be found with several relay boxes (e.g. to control several electric heating panels).
- Annual/hour programmed.
- Heating modes that provide energy savings by reducing to a comfort temperature for 1 to 99 days when people are on holiday (subject to normal operation safety of MANU/AL on the day of their return).
- EEPROM memory holds the user program indefinitely.
- OFF position has an integral heat protection setting at maximum 7°C (indicated red/green) so that glass in the house will never freeze in winter.
- Communication compatibility with other Honeywell products such as H900, H9000 and HCS90.
- CM921 can be used to control a zoning system with up to 4 zones.
- Maximum system efficiency and extended boiler life due to unique zoning system optimisation.
- Automatic Summer/Winter time change adjusts the time automatically in daylight saving time.
- Standard room units and receiver boxes are used for zoning applications as per normal.
- When used with the table top stand the room unit can be positioned anywhere in the room where RF communication is reliable.
- Up to 2000 10A modules, 3A Industries SPST relay provides compatibility with most domestic central heating systems including the need to stack many different models.
- The HCS920 may be surface or wallbox mounted.
- Includes 5 pin 3.0kV static extra function to be set at the discretion of the installer to match the consumer application and needs:
 - Optimisation
 - Pump Reverse
 - Upper/Lower Setpoint Limit Adjust
 - Temperature offset
 - Minimum ON time
 - Cycle rate
 - Heat / Cool Operation
 - Pre-programmed blank 800s
 - Full scale mode for communication loss

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Honeywell Cm921 User Manual