NEW HRFS1

WIRELESS (RF) PROGRAMMABLE ROOM THERMOSTAT WITH MAINS POWERED RECEIVER





HRFS1 FEATURES:

- ✓ Links with the receiver via RF control, distance 60M open site
- ✓ Real time clock with day of the week display
- Room temperature display
- ✓ Programme set-point display
- Simplified temperature adjustment, simplified programming procedure
- ✓ 5-2 or 7 day programming

HRFS1 THERMOSTAT

Not limited by wiring, the HRFS1 works over radio frequency and can be placed anywhere in the home to detect and control the temperature. The LCD screen shows the basic time and temperature information, which is easy to understand for every type of user.

POWER SUPPLY	2 v AA Alkalina hattariaa
POWER SUPPLY	2 x AA Alkaline batteries
TEMPERATURE ACCURACY	+/- 0.5°C at 20°C
OPERATING TEMPERATURE RANGE	0°C to 40°C
AGENCY APPROVAL	CE
DIMENSIONS	116 x 100 x 23.5 mm
WEIGHT	126g
ENCLOSURE MATERIAL	Flame Retardant Thermoplastic
FROST PROTECTION TEMPERATURE	5°C
OPERATING HUMIDITY	0 to 90% RH/non condensing
CLOCK ACCURACY	+/- 60 seconds/month • 12 hour/24 hour
SETTINGS PER DAY	5 target temperature settings per day
BATTERY LOW WARNING	2.6 - 2.8V
DISPLAY BACK LIGHT	Blue colour EL Panel

- Default factory pre-set programme from start up or reset
- ✓ Frost protection pre-set at 5°C
- ✓ Temporary override set-temperature
- ✓ User selectable heater/cooler operation mode
- ✓ Battery level detection
- 2 AA size alkaline batteries
- ✓ Slim housing design
- ✓ EL backlight

HRFS1 RECEIVER

The HRFS1 controller is linked with receiver over radio frequency.

- ✔ Power control rating 230V AC up to 16A resistive
- ✓ Powered by line voltage only. No battery required
- ✓ Two LED indicators for power and output status

POWER SUPPLY	230V AC 50Hz
CONTACT TYPE	Latching relay
SWITCHING CAPACITY	16A Resistive • 8A Inductive
VOLTAGE FREE CONTACTS	Supported
OPERATING TEMPERATURE RANGE	0°C -50°C
RATED IMPULSE VOLTAGE	4KV
DIMENSIONS	91.5 x 91.5 x 42 mm
WEIGHT	176g

Wireless, this thermostat can replace most common residential thermostats and is designed to be used with electric, gas or oil heating control system or cooling system. The Horstmann HRFS1 wireless programmable room thermostat combines time and temperature control with a clear, back lit user interface.



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