

This surface-mounted radio thermostat has been developed to be able to switch electric and conventional heating systems on and off using a set temperature and time.



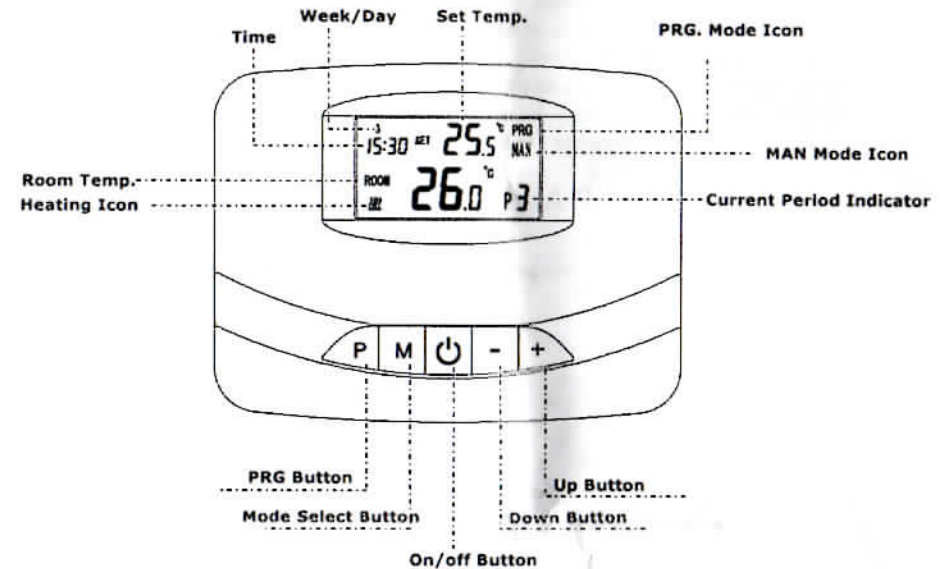
Functions

- ✓ LCD display can be clearly read with the background lighting.
- ✓ Easy to fit thermostat and receiver.
- ✓ Five buttons make it easy to use.
- ✓ 4 periods of each day programmable(5+1+1)
- ✓ The display shows the set temperature as well as the measured temperature, time.
- ✓ Temperature display in degrees Celsius.
- ✓ The thermostat is supplied with a wall-fixing frame, base and a very compact receiver (surface-mounted).

Technical Data

Thermostat operating voltage:	2 x AA1.5 V, alkaline batteries.
Backup storage:	EEPROM
Frequency:	868 MHz/433Mhz
Channel selection:	By programming the thermostat and the receiver.
Switching options:	5+1+1 day, 4 periods each day.
Receiver switch contacts:	NO and NC.
Temperature settings:	5°C ~ 35°C, 0.5°C increments.
Accuracy:	+/- 0.5°C
Thermostat dimensions:	Surface mounted, 112mm x 86mm x 22.7mm.
Receiver dimensions:	Surface mounted, 86mm x 86 mm x23mm.
Color:	White
IP protection rating:	20.
Certification:	CE.

Display & Buttons



PRG. Schedule Setting

Long press P button to enter PRG setting. The weekday is fixed from Monday to Sunday(1~7), each day have 4 periods(1~4). Each press of P button can into next item setting.

The time and temperature of each period can be set in following steps.

- 1) Press P and hold for 3 seconds, the time display flash, change the value by + and - button. (each press is 15mins)
- 2) Press P button, the temperature display flash, change the temperature by + and - button.
- 3) Press P button to next period.
- 4) The other period settings follow the same way.

Example:

	Monday to Friday				Saturday				Sunday			
Period	1	2	3	4	1	2	3	4	1	2	3	4
Time	6:30	8:00	18:00	22:30	8:00	10:00	18:00	23:00	9:00	12:00	19:00	0:00
Temp.	21°C	18°C	21°C	16°C	21°C	21°C	21°C	16°C	23°C	21°C	16°C	21°C