



COMFORT WT-18 WIRELESS THERMOSTAT

REGULAR RANGEPRODUCT CODE
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Home and gardenSUBCATEGORY
COMFORT room thermostats (wired and wireless)PRODUCT PAGE
voltpolska.pl/produkty/comfort-wt-18-termostat-radiowy

ABOUT THE PRODUCT

COMFORT WT-18 WIRELESS THERMOSTAT is a room thermostat designed to regulate temperature in central heating systems. It enables the maintenance of a comfort or economy temperature in accordance with the set programme and time, as well as reducing the temperature when users are absent.

The control panel is equipped with a built-in air temperature sensor and a large, clear backlit display showing the set and measured temperatures and the time. Wireless communication with the central heating boiler takes place at a frequency of 868 MHz. The thermostat enables programming of 7 days and 4 cycles per day, as well as operation in PRG, MAN and Away mode modes.

The device offers open-window detection (OWD), child lock, frost protection, temperature sensor calibration and built-in EEPROM settings memory. In W OWD mode, heating is automatically switched off after a sudden temperature drop is detected, by default by 2°C within 15 minutes. Normal operating mode is restored after 30 minutes or when any button is pressed.

The compact transmitter can be wall-mounted or attached to another surface, or placed on the supplied feet. The set also includes a compact receiver. The thermostat is powered by 2 x AAA battery 1,5V (R03), while the receiver is powered by 230 VAC, 50/60 Hz. The receiver connections are NO and NC, the maximum voltage / load is 250 VAC / 10 A, and the enclosure protection class is IP20. The product has CE, ROHS and RED certificates.

TECHNICAL SPECIFICATIONS

Electrical specifications	Thermostat power supply (transmitter)	2 x AAA battery 1,5V (R03)
	Receiver power supply	230 VAC, 50/60 Hz
	Maximum voltage / load	250 VAC / 10 A
	Receiver connections	NO and NC
	Communication frequency	868 MHz

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TECHNICAL SPECIFICATIONS - CONTINUED

Operating features and construction	Temperature setting range	5°C ~ 35°C
	Sensitivity (accuracy)	± 0,5°C
	Programming options	7 days, 4 cycles per day (modes: PRG, MAN, Away mode - away mode)
	Additional functions and equipment	Open-window detection (OWD), child lock, frost protection, temperature sensor calibration, built-in settings memory (EEPROM)
	Controls and display	Large, clear display; button and selector control; transmitter can be wall-mounted or placed on the supplied feet
	Enclosure and protection	Protection class IP20
	Certifications	CE, ROHS, RED
Dimensions and logistics	Transmitter dimensions	86 x 86 x 26,5 mm
	Receiver dimensions	90 x 90 x 26 mm
	Transmitter weight	0,11 kg
	Receiver weight	0,12 kg
	Individual packaging dimensions	99 x 94 x 74 mm (9,9 x 9,4 x 7,4 cm)
	Individual packaging weight	0,28 kg

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PRODUCT GALLERY

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