

DK LOGIC 250

Wireless room thermostat



DEVICE DESCRIPTION

DK LOGIC 250 wireless room thermostat is designed to provide automatic room temperature control by turning a heat source on and off.

FEATURES:

- backlit display
- room temperature measurement and heating control
- two different programmable weekly schedules
- six intervals a day
- easy and intuitive programming
- short changes in heating temperature
- hysteresis from 0.1°C to 6°C
- anti-frost
- measured temperature offset
- automatic summer/winter time
- storage of all settings, even in long-term battery absence
- automatic recovery after power failure

TECHNICAL CHARACTERISTICS	RECEIVER	TECHNICAL CHARACTERISTICS	TRANSMITTER
Rated supply voltage	230 V, 50 Hz	Power supply	2 x 1.5 V AAA/LR3 alkaline battery
Frequency	433.92 MHz (ASK)	Heating intervals	6 per day
Power consumption	< 1 W	Hysteresis	0.1°C to 6°C
Maximum range (depending on the environment)	100 to 200 m (open space) 20 to 35 m (building)	Minimum interval	10 minutes
Output	Relay, max. 16 A / 250 V	Heating interval	5°C to 39°C
Protection level	IP 20	Temperature setting accuracy	0.5 °C
Operating temperature	0°C to + 40°C	Temperature measuring error	+/- 0.5°C
		Operating temperature	0°C to + 40°C

