

ORION SET


Weekly Wireless Thermostat with HVAC Device Controller and Wi-Fi (SET)


The AURATON Orion Set includes a modern thermostat powered by batteries or mains and a receiver that controls the HVAC device. Thanks to the built-in Wi-Fi module, the device works with popular applications like Tuya Smart and Smart Life, allowing convenient home temperature management via smartphone.


The thermostat operates in weekly mode. Additionally, the device offers a holiday mode, where you can program the temperature for specific days and set a countdown for holidays or other breaks. With the lock function, users can be sure that the thermostat settings remain secure and won't be accidentally changed.


The large, backlit LCD screen not only ensures easy readability but also allows the device to blend seamlessly with any interior. The thermostat can operate in both heating and cooling modes, making it a practical solution year-round.





 Holiday Mode - an independent temperature for up to 30 days.

 6 temperature programs

 Adjust temperature with minute-by-minute accuracy

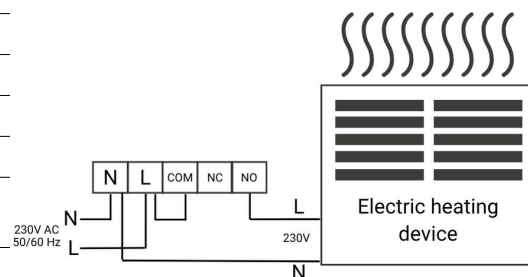
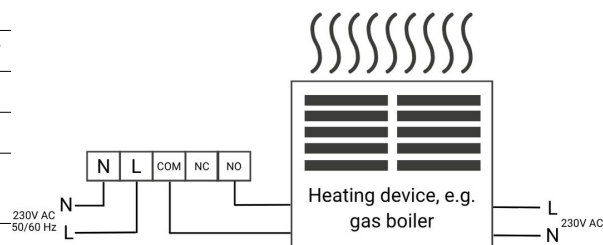
 Heating or cooling mode

 Voltage-free control

 Works with Tuya

TECHNICAL DATA

Power supply - receiver	230V AC, 50/60Hz
Power supply - thermostat	4xAAA (2x1,5V), alkaline or power supply
Operating temperature range	5 – 35°C
Working cycle	weekly
Radio frequency	433,92 MHz
Radio signal strength	up to 11 dBm
Operating range	in a typical building with a standard wall construction – approx. 30 m; in an open space – up to 300 m
Working status signalling - receiver	LED
Working status signalling - thermostat	LCD display
Relay load capacity - receiver	max. 250V AC, max. 10A
Number of temperature levels - thermostat	6
Anti-freeze temperature - thermostat	1 – 10°C
Temperature control range - thermostat	0 – 70°C
Hysteresis thermostat	0,5°C - 2,5°C
Ingress protection	IP 20
Humidity	≤85% non-condensing
Suggested mounting place - receiver	near heating device



FOR SMARTER LIVING



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