

# PICTOR DS

## Flush-mounted, weekly, wired thermostat (dual-sensor)










AURATON Pictor DS is a flush-mounted electronic thermostat with a modern touch panel giving the possibility to set the temperature with minute precision. It works with a heating device e.g. a gas or electric boiler as well as mats, foils and heating cables also electric radiators. The user can manage 6 temperature programs within 24 hours arranged in 3 weekly schedules. Additionally, it can be set independently in holiday mode and manual mode.

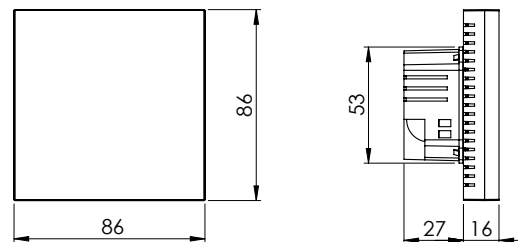
The advanced option allows you to choose from the range of temperature control: maximum -modification between 20 - 70°C and minimal - modification between 1 - 10°C.

Pictor DS is equipped with two temperature sensors - one controls the room temperature, the second prevents overheating of the floor and its possible damage.

The innovative function of the regulator is the ability to set the cooling mode.

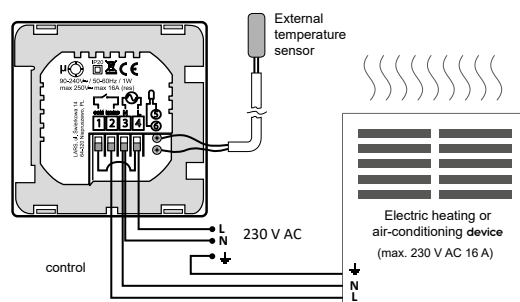
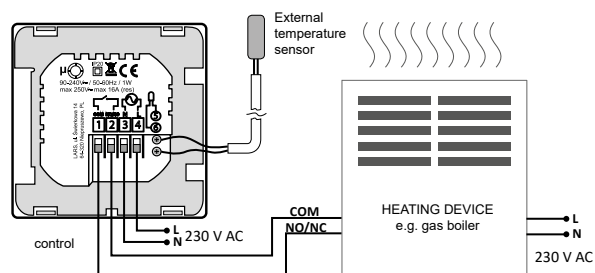


-  Air temperature sensor + Floor temperature sensor (3 set up options)
-  LED touch control panel
-  6 independent temperatures with in 24 hours + manual + holiday
-  Minute precision of temperature settings
-  FrostGuard function prevents installation from freezing
-  Up to 14 temperature programs
-  Holiday mode - setting independent temperature for up to 30 days
-  Heating or cooling operation mode
-  Installation in standard Ø60 flush-mounted boxes



### TECHNICAL DATA

Power supply	90-240 V AC / 50-60 Hz / 1 W
Operating temperature range	0-90°C
Working cycle	weekly programmable
Working status signalling	LED display
Relay load capacity	Maks. 250 V AC, maks. 16 A
Number of temperature levels	8
Minimum / maximum temperature	1 - 10°C / 20 - 70°C
Temperature control range	1 - 70°C
Hysteresis	±0,2°C / ±0,4°C
Ingress protection	IP20
Humidity	≤85% non-condensing



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