# AURATON
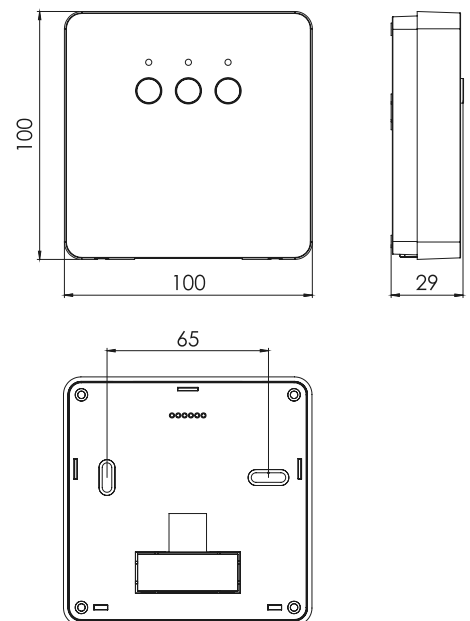
# HEATER CONTROLLER

## Heating Device Switch

The Heater Controller is an intelligent heater, pump and boiler controller that not only optimizes their operation in terms of your comfort, but also bills. From now on, a device connected to the Heater Controller will work only when it is necessary and can follow the schedule you set.

Even when there is no power for a long time, the controller will remember the previously set data and help you to keep the house warm. The additional Auraton FrostGuard function will turn on the heating if there is a risk of the water system freezing in your home.

Over the air - the device updates from the application level on the phone

Auraton FrostGuard  - a protection system that prevents your home from cooling below 4°C

high relay contact strength (16A), which ensures a connection to even the most demanding devices

backup communication with the Heat Monitor

two-way communication

| | |
|---|---|
| Operating temperature range | 0 – 45°C |
| Temperature measurement range | 0 – 45°C |
| Temperature control range | 0 – 40°C |
| Additional functions | Auraton FrostGuard, Low spark relay contact switching |
| Maximum load current of the relay contacts | 16A, 250V AC |
| Control signals | LEDs, sound signal |
| Power supply | 230V AC ±10%, 50Hz, 1.5W |
| Internet gateway | Auraton Pulse |
| IP code | IP20 |
| Radio frequency | 868,150 MHz 868,450 MHz |
| Radio signal strength | 11 dBm |
| Radio receiver category | 2 |
| Operating range | in a typical building, with a standard wall structure - up to 30 m; in open area - up to 300 m |

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## FOR SMARTER LIVING

MADE IN EU

EAC

RoHS compliant

CE

Nature Friendly Company

THE GLOBAL GOALS

POLSKI PRODUCENT