

Vexve AM20-W

Smart wireless heating controller

Vexve Oy's patented room temperature control allows users to enjoy very stable room temperatures, without the trouble of selecting heating curves or other difficult settings. Simply select desired room temperature and relax.

A stable room temperature also allows some extra savings in heating costs, because the stable temperature decreases the unpleasant effect of draughts while allowing a lower temperature setting without losing the comfortable feeling.

Because an outdoor sensor is not needed and the room-unit is wireless, there is also a significant saving in installation costs when installing the heating controller. This makes the AM20-W the perfect option for retrofit installations and also for improving existing heating systems with more precise wireless room control. AM20-W is also a reliable choice for new buildings and heating systems.

Solution

- Room temperature control for hydronic heating systems:
 - Floor heating systems
 - Radiator heating systems
 - Industrial applications
- Installation in:
 - Single family houses
 - Industrial buildings
- Heat sources
 - District heating sub-stations
 - Bioenergy and Solar hybrid systems
 - Boilers
 - Heat pumps

Delivery

- Wireless room unit
- Antenna
- Actuator
- Supply sensor
- Power adapter

Main features

- Easy & Fast to install and use
- Plug & Play with fast connectors
- Low voltage installation, no electrician needed
- Easy start up wizard
- EN1264-4 Floor drying program
- Room temp info
- Supply temp info
- Set point info
- Valve position info (%)
- Week programmer
- Eco 8 h saving temp
- Eco 30 d saving temp
- Min / max supply temp setting
- Constant temp control 0–90 °C
- Freeze protection
- 4-point installation to mixing valve
- Adapter for M30 x 1,5 (2,5–4 or 5,5 mm stroke)

