

Wireless Radiant Thermostat

AWRT10RF



The SALUS Wireless Radiant Thermostat is a cost-effective, easy to install product for your SALUS Wireless System that is extremely easy to program and operate

- Wireless communication for systems with or without an internet connection
- Compatible with SALUS wiring centers/relay controllers, thermostatic radiator valve actuators and demand receivers for appliance heat demand
- Configurable locally through the intuitive touch keys or remotely using a smartphone, tablet or PC
- Saves installation time and wiring costs

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SALUS®

Description and Features

The SALUS Wireless Radiant Thermostat is compatible with the SALUS ARV10RFM Radiator Valve Actuators, AKL Series Wiring Centers/Relay Controllers or AX10RF Receivers to easily provide smart heating control from anywhere with the following features:

- Wireless installation using Zigbee protocol
- Clear and intuitive LCD display
- Daily, weekly, or weekday/weekend temperature scheduling, or none at all
- Battery operated for quick and trouble free wireless installation
- Can be controlled from anywhere using a smartphone, tablet or PC
- Integrates with other compatible SALUS devices to allow full smart home functionality
- Full local control
- Remote sensor available to allow convenient location
- Stylish contemporary design

Order Details

| Model Name: Wireless Radiant Thermostat | | |
|---|-----------------|----------------|
| Model | Single Unit UPC | Carton GTIN |
| AWRT10RF | 817989021991 | 10817989021998 |

System Overview (internet connected systems)



Specifications

Controls

| | | |
|-----------------|------------------|---------------|
| | | |
| Left / Prev | Up / Increment | Right / Next |
| | | SELECT |
| Settings / Exit | Down / Decrement | |

Indicators

| | |
|-------------------------------|-------------------------------|
| Current Day | Current Date |
| Current Time | Room Temperature |
| Relative Humidity | Setpoint Temperature |
| Heat/Cool/Off | Status of Wireless Connection |
| Status of Internet Connection | Key Lock |

Power

2 AA alkaline batteries, Battery life: 24 months

Radio

802.15.4 radio (2.54 GHz), Zigbee HA1.2 based protocol

Environmental

Operating: 32 – 122°F (0 – 50°C) , <95% RH, non-condensing
Storage: -4 – 140°F (-20 – 60°C) , <95% RH, non-condensing

Agency Compliance

FCC, Industry Canada

Warranty

5 years limited warranty

Compatible Devices

AC10RF Coordinator (systems without internet)
AKL01/04/06PRF 1/4/6 Zone Wireless Pump Relay Controller
AKL08RF 8 Zone Wireless Relay Controller
ARV10RFM-3 Wireless Radiator Valve Actuator
AX10RF Wireless Receiver (remote contact)
SC824ZB Smart Relay – Low Voltage
SG888ZB Gateway (systems with or without internet)

Note: Specifications are subject to change without notice