

Watts Radiant Hydronic Controls



Description

Order Number

Model Number

Digital DualTemp 24V Electronic Thermostats

Digital DualTemp 2-wire, battery powered
24V Thermostat w/floor sensor

81005259

P-3158

Digital DualTemp 4-wire, 24V Thermostat
w/floor sensor

81006632

P-2597

This electronic thermostat is ideal for radiant heating systems where the owner wishes a higher end electronic thermostat. The Digital 24-Volt-heating thermostat features a large LCD display and simple push button control of set point temperature. This digital, heating or cooling-only thermostat senses both air temperature and floor temperature when used with the floor sensor (included). It can be set to sense only the floor, the air or both temperatures. Features include: on/off temperature display in °C or °F, an air temperature range from 5° to 35°C (41° to 95°F) and floor temperature range from 10° to 40°C (50° to 104°F). It can control a 5-VA, 24-VAC actuator directly, or a pump through an external relay. The thermostat has a manual setback feature. The two wire model however is not compatible with our setback timer feature used with our Zone Control Modules. The 2-wire thermostat is powered by 2 batteries (AAA), so only two thermostat wires are needed.



Programmable Thermostat - Heating Only

Digital 24Volt Weekly Programmable Thermostat

81006633

P-1859

This thermostat allows for setback control of the heating system for energy savings. The thermostat features a large LCD display and simple push button programming for 7-Day program with on-screen display of schedule.



Programmable Thermostat - Heating and Cooling

Digital 24V Weekly Programmable Thermostat

81011866

P01357

This thermostat allows for set back control of the heating and cooling system for energy savings. The thermostat can also be used with an optional floor sensor for radiant heating systems.



DualTemp 10K Floor Sensor

Dual Temp 10K floor sensor

8100505

500802

For use with all Watts floor sensing thermostats