

## Climate Control™ II Zoning Wireless Dial Thermostat (T-165)

Submittal information

Revision A: Dec. 5, 2016

### Project information

Job name:

Location:

Part no. ordered:

Engineer:

Date submitted:

Contractor:

Submitted by:

Manufacturer's representative:

Approved by:

### Technical data

Power supply:	2x alkaline AAA 1.5V
Voltage:	2.2V to 3.6V
Operating temperature:	32°F to 113°F (0°C to 45°C)
Storage temperature:	14°F to 149°F (-10°C to 65°C)
Radio frequency:	912 MHz
Transmitter duty cycle:	<1%
Range:	98 ft. (30 m) through normal construction materials

### Product information and application use

Uponor Climate Control Zoning System II is a true wireless zoning control for radiant floor heating and other hydronic heating applications. The Wireless Dial Thermostat includes a sensor for temperature measurement for optimal comfort and efficiency of a radiant-heated space.

The thermostat features a LED ring around the dial when the set temperature is being adjusted. The wide set temperature range is 41°F (5°C) to 96°F (35.6°C). The active heating indicator and 70°F (21°C) is marked on the dial.



✓ Description	Part number	Height	Width	Depth	Weight
Wireless Dial Thermostat (T-165)	A3800165	3.1"	3.1"	1.0"	0.18 lbs.

### Installation

Installation must comply with local codes. Refer to the Uponor Climate Control Zoning System II installation and operation manual or the Uponor Climate Control Zoning System II instruction sheet for additional information.

### Listings

N/A

### Codes

N/A

### Listings

FCC Part 15 Subpart C; Industry Canada Category I device; KNX® Konnex approval and certification

### Related applications

Radiant heating systems  
Snow and ice melting systems  
Permafrost protection systems  
Turf conditioning systems

### Contact information

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