

Uponor Heat-only Thermostat with Touchscreen

Submittal Information

Revision A: April 7, 2016

Project Information

Job Name:

Location:

Part No. Ordered:

Engineer:

Date Submitted:

Contractor:

Submitted By:

Manufacturer's Representative:

Approved By:

Technical Data

Control: Microprocessor control

Ambient conditions: Indoor use only, 32°F (0°C) to 104°F (40°C)
< 20-90% RH non-condensing

Operating voltage: 24 V ±10%, 60Hz, 1 VA

Maximum load: 1.3 A at 24 VAC

Floor sensor: 10K, J-curve thermistor

Product Information and Application Use

The Uponor Heat-only Thermostat with Touchscreen (A3100101) is a simple, non-programmable thermostat designed to sense room air temperature using operative temperature and/or floor temperature via an optional floor sensor (A9010599).



✓ Description	Part Number	Height	Width	Depth	Weight
Uponor Heat-only Thermostat with Touchscreen	A3100101	5.375"	3.25"	0.75"	0.24 lbs.

Installation

Install the thermostat on an interior wall of the desired zone approximately 5 feet above the floor. Do not mount the thermostat on a location that may be affected by localized heat sources or cold drafts. It may be necessary to install a draft barrier behind the thermostat to prevent air from blowing through the wiring hole which can affect the thermostat's built-in sensor. Refer to the Uponor Heat-only Thermostat with Touchscreen Installation and Operation Manual for more information.

Standards

N/A

Codes

Complies with FCC Part 15 Class B and CAN ICES-3(B)/NMB-3(B)

Listings

N/A

Related Applications

Radiant Heating Systems

Contact Information

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