

# Domestic Hot Water (DHW) Tank Sensor, 10k

Submittal Information Revision A: July 15, 2008

# **Project Information**

Job Name:

Location: Part No. Ordered:

Engineer: Date Submitted:

Contractor: Submitted By:

Manufacturer's Representative: Approved By:

#### **Technical Data**

Control: Measures domestic hot water

temperature

Sensor Type: 10k J-curve

Tolerance:  $+/- 0.54^{\circ}F (+/- 0.3^{\circ}C)$ 

Ambient Conditions: 32°F to 105°F (0° to 41°C)

10% to 90% humidity non-condensing

Connections: RJ45 Cat5e connections



## **Product Information and Application Use**

The Climate Cŏntrol™ Network System uses a variety of sensors to provide feedback and information to the main controls. This sensor measures the domestic hot water (DHW) temperature readings needed for various system control functions.

✓	Description	Part Number	Height	Width	Depth	Weight
	Domestic Hot Water Tank Sensor, 10k	A9012002	1.50"	3.00"	2.50"	0.25 lbs.

## Installation

Connect using RJ45 Cat5e cables. Refer to the Uponor Climate Control Network System Manual for additional information.

### **Standards**

Class II wiring

#### Codes

N/A

### Listings

N/A

### **Related Applications**

Radiant Heating and Cooling System Snow and Ice Melting System Permafrost Protection System Turf Conditioning System

## **Contact Information**

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