

Dual Sensor, Supply and Return, 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 the supply and return water temperature
Type:	10k J-curve
Tolerance:	(+/- 0.54°F) (+/- 0.3°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 Control™ Network System Dual Sensor reads tubing temperatures for secondary (mixed) or primary loops. The Network System uses a variety of sensors to provide feedback and information to the main controls.

✓	Description	Part Number	Height	Width	Depth	Weight
☐	Dual Sensor, Supply and Return, 10k	A9013001	1.50"	3.00"	2.50"	0.25 lbs.

Installation

From sensing tubing temperature to domestic hot water to an optional system pressure sensor, all sensors easily connect to the system, simplifying wiring and reducing the amount of wire required in conventional control systems. Refer to the Uponor Configuration Tool (UCT) Help menu for details.

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

Uponor, Inc.
5925 148th Street West
Apple Valley, MN 55124 USA
Phone: (800) 321-4739
Fax: (952) 891-2008
www.uponor-usa.com

Uponor Ltd.
655 Park Street
Regina, SK S4N 5N1 CANADA
Phone: (888) 994-7726
Fax: (800) 638-9517
www.uponor.ca