

Slab sensor 10k

Project information	
Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:

Technical data

Prop 65 label required? Yes

Product information and application use

For use with Uponor radiant heating system thermostats, including the Climate Control Zoning System II Wireless Digital Thermostat (T-167) (part number A3800167) and the Uponor Heat-only Thermostat with Touchscreen (part number A3100101), the Uponor Slab Sensor, 10k (part number A9010599) senses the slab or floor temperature in radiant floor heating systems and provides temperature limit protection.



Part name	Part no.	Weight per UOM [lbs/UOM]
Slab Sensor, 10k	A9010599	0.3

Installation Related applications

Fasten the terminal connectors on the back of the thermostat. For more information, refer to the manuals for the Uponor Heat-only Thermostat with Touchscreen (A3100101) and the Uponor Wireless Digital Thermostat (A3800167)

Radiant heating systems
Permafrost Protection Systems
Turf Conditioning Systems

Notes

Ambient conditions: 10% to 90% humidity (non-condensing) Sensor type: 10k J-curve Tolerance: +/- 1% at 77°F (25°C)

Wire type: 22 gauge

IP68 continuous immersion 3m /10 ft

Footnotes	Contact information	
	Uponor Inc.	Uponor Ltd.
	5925 148th Street West	6510 Kennedy Road
-	Apple Valley, MN 55124	Mississauga, ON L5T 2X4
	T 800.321.4739	T 888.594.7726
	F 952.891.2008	F 800.638.9517