

Termostatos programables SetPoint 521

Project information	
Job name:	Location:
Engineer:	Fecha de envío:
Contractor:	Presentada por:
Manufacturer's representative:	Approved by:

Technical data	
Subcomponent Material	Enclosure: 316 stainless steel, 10 (3m) 24 AWG, 300-volt, PVC-insulated zipcord
Prop 65 label required?	Yes
Product information and application use	

The SetPoint 521, Programmable Thermostat with Floor Sensor is designed to provide three different modes of operation: single-stage heating, two stages of heating with a fan, or one stage of heating and one stage of cooling with a fan. Auxiliary sensors may be added to measure floor, outdoor or room temperature. Uponor Floor Sensor (A3040079) is included to measure floor temperature to protect the floor from overheating and enhance comfort. Programmable schedules support either a 7-day or 24-hour schedule with two or four events per day.



Part name	Part no.	Current draw max. [A]	Operating voltage [V]	Operating voltage AC [VAC]	Weight per UOM [lbs/UOM]
SetPoint 521, Programmable Thermostat with floor sensor	A3040521	0.08	30	24	0.6
Floor Sensor, replacement part	A3040079	0.08	30	24	0.1

Part name	Part no.	Codes	Standards	Listings
Termostatos programables SetPoint 521	All	-	-	Thermostat: Meets Class B: ICES and FCC Part 15, CE Floor Sensor: CSA C US

Installation	Related applications
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 SetPoint 521 Programmable Thermostat with Floor Sensor Installation and Operation Manual for more information.	Radiant Heating and Cooling Systems

Notes

Floor Sensor (A3040079):
NTC thermistor, 10 k at 77°F (25°C ±0.2°C)

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