uponor

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 Prop 65 label required?	Enclosure: 316 stainless steel, 10 (3m) 24 AWG, 300-volt, PVC-insulated zipcord Yes	Uponor		
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,		-MODE -		

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.

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Heat Heat	Heat On Temperature	Hold
\bigcirc	Both to Program	C

Part name		Part no.	Current draw max. [A]	Operating voltage [V]	Operating voltage AC [VAC]	
SetPoint 521, Programmable Thermostat with floor sensor		A3040521	0.08	30	24	
Floor Sensor, replacement part		A3040079	0.08	30	24	
Part name	Part no.	Codes	Standards	List	ings	
Termostatos programables SetPoint 521	All	-	-	FC	Thermostat: Meets Class B: ICES and FCC Part 15, CE Floor Sensor: CSA C US	

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 SetPoint 521 Programmable Thermostat with Floor Sensor Installation and Operation Manual for more information.

Related applications

Radiant Heating and Cooling Systems

Notes

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

Footnotes	Contact information		
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