Thermostats programmables SetPoint 521

Renseignements sur le projet

Nom du poste :	Lieu :
Ingénieur :	Date de soumission:
Entrepreneur :	Présentée par:
Représentant du fabricant :	Approuvé par :

Données techniques

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

Informations sur le produit et utilisation de l'application

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.



Nom de la pièce	Numéro de pièce	Current draw max. [A]	Operating voltage [V]	Operating voltage AC [VAC]	Ambient humidity non-condensing max [%]
SetPoint 521, Programmable Thermostat with floor sensor	A3040521	0.08	30	24	90
Floor Sensor, replacement part	A3040079	0.08	30	24	-

Nom de la pièce	Numéro de pièce	Les codes	Normes	Annonces
Thermostats programmables SetPoint 521	All	-	-	Thermostat: Meets Class B: ICES and FCC Part 15, CE Floor Sensor: CSA C US

L'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.

Applications connexes

Radiant Heating and Cooling Systems

Remarques :

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

Notes de bas de page

-

Coordonnées de la personne-ressource

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

© 2026 Uponor Amérique du Nord. Tous droits réservés