

Control de zona única en sistemas para derretir nieve

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

Technical data

Ambient temperature min. [F] -4 °f Ambient temperature max. [F] 122 °f Prop 65 label required? Yes

Product information and application use

The Uponor Single-zone Snow Melt Control is designed to operate electric or hydronic equipment to melt snow or ice. The control has an automatic start and stop function when used with the Uponor Pavement Snow and Ice Sensor (A3040090) or Uponor Aerial Snow Sensor (A3040095). The control can be configured to operate a modulating hydronic boiler or a mixing device and features boiler protection, an idle function and warm/cold weather lockout. Accessories include a Pavement Snow and Ice Sensor (A3040090), a Pavement Snow and Ice Sensor Cup (A3040091), an Aerial Snow Sensor (A3040095) and a Slab Sensor for Aerial Snow Sensor (A3040073).



| Part name | Part no. | Relay rating at 24VAC [A] |
|-------------------------------|----------|---------------------------|
| Single-zone Snow Melt Control | A3040654 | 2 |

| Part name | Part no. | Codes | Standards | Listings |
|--|----------|-------|-----------------|----------|
| Control de zona única en sistemas para derretir nieve | A3040654 | | Class II wiring | - |

Installation Related applications

Fasten terminal connectors on the Single-zone Snow Melt Control. Refer to the Uponor Single-zone Snow Melt Control Installation and Operation Manual for more information.

Radiant Heating and Cooling Systems
Permafrost Protection Systems

Turf Conditioning Systems

Notes

Power consumption:

16 VA standby 100 VA full load

Relay rating at 24VAC [A]:

3.6 combined

Modulating output:

0-10 (dc) 500 ohm load impedance

4-20 mA 1k max load impedance

Sensors:

NTC thermistor, 10

| Footnotes | Contact in | Contact information | | |
|-----------|------------------------|-------------------------|--|--|
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