## Single-zone snow melt control

## uponor

| Project information            |                 |
|--------------------------------|-----------------|
| Job name:                      | Location:       |
| Engineer:                      | Date submitted: |
| Contractor:                    | Submitted by:   |
| 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   |          | A30-                          | 40654                               | 2                         |
|   |          |                               |                                     |                           |
| Part name   | Part no. | Codes                         | Standards                           | Listings                  |
| Single-zone snow melt control   | A3040654 | -                             | Class II wiring                     | -                         |
|   |          |                               |                                     |                           |
| Installation  |          |                               | Related applications                |                           |
|   |          |                               | Radiant Heating and Cooling Systems |                           |
| Fasten terminal connectors on the Single-zone Snow Melt Control. Refer to the Uponor Single-zone<br>Snow Melt Control Installation and Operation Manual for more information. |          | 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 information    |                         |
|-----------|------------------------|-------------------------|
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