

Single-zone snow melt control

Project information	
Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:

Technical data

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 (De (A3040091), an Aerial Snow Sensor (A3040095) and a Slab Sensor for Aerial Snow Sensor (A30400073).



Part name	Part no.	Weight per UOM [lbs/UOM]
Single-zone Snow Melt Control	A3040654	1.3

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

Codes	Standards	Listings
-	Class II wiring	-

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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