

# Single-zone snow melt control accessories

## 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 Aerial Snow Sensor (A3040095) is an aerial-mounted sensor that detects falling snow and signals the Uponor Single-zone Snow Melt Control (A3040654) to automatically start the snow melting equipment. System stop is provided by the control's timer or by manual disable. The sensor mounts to a nominal 1/2" (16mm) metal or PVC conduit or pole. The sensor is well suited for adding automatic start to an existing snow melt system. Accessories include the Uponor Single-zone Snow Melt Control (A3040654) and the Uponor Slab Sensor for Aerial Snow Sensor (A3040073).



Part name	Part no.	Weight per UOM [lbs/UOM]
Slab Sensor for Aerial Snow Sensor	A3040073	0.4
Pavement Snow and Ice Sensor	A3040090	4.4
Pavement Snow and Ice Sensor Cup	A3040091	1.5
Aerial Snow Sensor	A3040095	0.4

## Installation

Fasten terminal connectors on the Aerial Snow Sensor (A3040095). Refer to the Uponor Single-zone Snow Melt Control Installation and Operation Manual for more information.

## Related applications

- Radiant Heating and Cooling Systems
- Permafrost Protection Systems
- Turf Conditioning Systems

## Codes

- Class II wiring

## Listings

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## Notes

Sensor: NTC thermistor, 10k ohm at 77°F (25°C) Compatible with Uponor Single-zone Snow Melt Control(A3040654)

Sensor compatibility: Pavement Snow and Ice Sensor (A3040090) Compatible with Uponor Single-zone Snow Melt Control(A3040654) and the Uponor Slab Sensorfor Aerial Snow Sensor(A3040073)

Compatible with Uponor Single-zone Snow Melt Control(A3040654) and the Uponor Slab Sensorfor Aerial Snow Sensor(A3040073)

## Footnotes

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## Contact information

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