

# Accesorios para el 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

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.	Subcomponent Material	Weight per UOM [lbs/UOM]
Pavement Snow and Ice Sensor	A3040090	Cable Material: 65 ft. (20m) 5-conductor stranded wire with polyethylene jacket	-
Pavement Snow and Ice Sensor Cup	A3040091	Pavement Snow and Ice sensor installation cup	-
Aerial Snow Sensor	A3040095	Enclosure: White PVC plastic, UV stable, NEMA type 1	-
Slab Sensor for Aerial Snow Sensor	A3040073	Sensor: HDPE sleeve, 40 ft. (12m) HDPE jacketed wire	-

Part name	Part no.	Codes	Standards	Listings
Accesorios para el control de zona única en sistemas para derretir nieve	All	-	Class II wiring	-

## 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

## 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

## Contact information

-	<p>Uponor Inc. 5925 148th Street West Apple Valley, MN 55124 T 800.321.4739 F 952.891.2008</p>	<p>Uponor Ltd. 6510 Kennedy Road Mississauga, ON L5T 2X4 T 888.594.7726 F 800.638.9517</p>
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