Did you know?

As the inventor of self-regulating heat tracing, our nVent RAYCHEM brand of cables continues to be the leader in the industry and are manufactured in our ISO 9001 certified facility in California. You can be assured of the quality built into every RAYCHEM product.



RAYCHEM WinterGard Wet and FrostGuard System

Energy Efficiency

RAYCHEM heating cables' self-regulating core generates heat when and where it's needed. The core continuously adjusts its heat output to the environment at every point along the heating cable, thus reducing the overall energy costs for the season. The system works with some basic control and sensing options to optimize energy efficiency.

Warranty

RAYCHEM heating cables' standard limited 2-year warranty is available for all WinterGard Wet and FrostGuard products.

Contact Us

For more information, please call: 800-545-6258 or visit: nVent.com/RAYCHEM















What we do

We are committed to keeping people and infrastructure safe from harm. Our solutions enhance building performance and bring comfort into the homes. Our products and services are easy to install and use, sustainable and are relied upon by building investors, owners and professionals in the commercial, residential and infrastructure markets around the world.

North America

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ROOF AND GUTTER DE-ICING SYSTEMS

Off-the-shelf, ready-to-install solution to prevent ice dams, icicles, and frozen gutter problems



nVent.com/RAYCHEM

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aychem-SB-H58826-RoofGutterDeicingWG-EN 18/08



The Problem

Winter storms cause ice to build up on roofs, in gutters and in downspouts.



- · Snow builds up on the roof.
- Heat from below the roof surface rises up through the roof.
- · Compressed snow forms ice dams in the valleys.
- Snow melts and runs down the roof line to valleys and eaves.
- The melted snow re-freezes at the eaves and layers of ice dams and icicles form.
- Water ponding causes leaks and interior damage, including mold and mildew.





Ice dams can also cause:

- · Hazards from falling icicles
- · Exterior damage to your roof and gutters









The Off-The-Shelf Ready-To-Install Solution

An nVent RAYCHEM self-regulating heating cable will put an end to ice build-up hazards.





RAYCHEM WinterGard Wet and RAYCHEM FrostGuard self-regulating heating cable systems eliminate icicles and ice dams safely and efficiently.

These basic, reliable roof & gutter de-icing solutions are ideal for residential or small commercial buildings in light to moderate snow load areas.

WinterGard Wet and FrostGuard self-regulating heating cable systems can be used on roofs and in gutters and downspouts. and are designed for use on all types of standard roofing materials, including metal, plastic, wood, shake/shingle, rubber and tar.

They are off-the-shelf ready and easy to install, with no need for drawings or custom designs.

Safety

Customers can be assured that they are receiving the highest quality product from a company that has the most extensive experience in designing roof and gutter de-icing systems.

Value

- · Saves energy
- · Will not burn out
- Will not overheat roofing materials or plastic gutters
- WinterGard Wet can be cut to length
- · Can be overlapped

Our Systems

RAYCHEM FROSTGUARD - Best for small diameter pipes and small de-icing jobs

Preassembled plug-in self-regulating heating cable with 6-ft cold lead and lighted plug for small piping up to 2-1/2 inches in diameter.

- Voltage: 120 V with lighted plug, in lengths of 6, 12, 18, 24, 36, 50, 75 & 100 feet
- Control options: TC-3 thermostatically controlled outlet for 120 V only
- · Components: H903 application tape





RAYCHEM WINTERGARD WET - Best for light to moderate snow load areas

Self-regulating heating cable that can be cut and spliced to fit the layout of any standard or standing seam roof line with gutters up to 6 inches wide. Choosing the H908 Plug-in cord eliminates the need to hardwire, thus reduces installation costs.

- Voltage: 120 V or 240 V
- Control and sensor options: PD-Pro and GF-Pro, LCD-8, CIT-1, GIT-1
- Components: H900 hardwire or H908 plug-in power connection kit; H913/H914 roof clips; H915 downspout hanger; H910 Splice/Tee kit

