



RAYCHEM Self-Regulating Heating Cables

- nVent RAYCHEM XL-Trace Pipe and Fire Suppression System Freeze Protection
- nVent RAYCHEM IceStop Roof & Gutter De-Icing
- nVent RAYCHEM RaySol Floor Heating and Freezer Frost Heave Prevention
- nVent RAYCHEM HWAT Domestic Hot Water Temperature Maintenance
- nVent RAYCHEM ElectroMelt Surface Snow Melting
- Grease Waste Flow Maintenance



RAYCHEM (RIM) Premiere Roof Ice Melt Panel Systems

- nVent RAYCHEM Roof Ice Melt (RIM) Aesthetically Elegant, Concealed Roof & Gutter De-icing Solution
- nVent RAYCHEM RIM: High performance system for severe wind speed, elevation, low temperatures, heavy snow load areas
- nVent RAYCHEM RIM2: Energy-efficient system for moderate wind speed, elevation, low temperatures, light to moderate snow load areas



RAYCHEM Mineral Insulated (MI) Heating Cables

- Surface Snow Melting
- Freezer Frost Heave Prevention
- Heat Loss Replacement
- Electric Thermal Storage



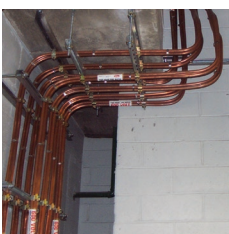
RAYCHEM Advanced Heat-Tracing Control, Monitoring, & Power Distribution Systems

- nVent RAYCHEM ACS-30 Multi-Application, Multi-Circuit, Distributed Control System
- nVent RAYCHEM C910-485 Single Circuit Controller
- HTPG Combination Power Distribution and Control Panel for Pipe Freeze Protection Systems
- SMPG Combination Power Distribution and Control Panel for Snow Melting and Roof De-Icing Systems



RAYCHEM TaceTek Commercial & Environmental Leak Detection

- Water Leak Detection for Computer Rooms, HVAC Equipment and Overhead Piping above Sensitive Areas
- FM 7745 Approved Fast Fuel Sensor for Hydrocarbons
- Strong Mineral Acid Leak Detection for Sulfuric and Nitric Acid
- Leak Detection Cable for Conductive Liquids



PYROTENAX Mineral Insulated (MI) Wiring Systems

- UL/ULC 2-Hour Fire-Rated Wiring System
- Emergency Feeders for Fire Pumps, Elevators, Smoke Extraction and Pressurization Fans
- Critical Fire Alarm Circuit Protection



CONSULTANT AND DESIGNER'S TOOLBOX



Integrated Services

- Proposals & Estimates
- Engineering & Design
- Project Management
- Construction / Installation
- Field Support Services



AUTODESK®
SEEK

Autodesk Seek, BIM, Trace-It

- Autodesk® Seek is a search engine that enables architects, engineers, and other design professionals to quickly discover, preview, and download our BIM files and product specifications for use in Autodesk Revit® or AutoCAD®.
- Our BIM families for ElectroMelt and IceStop assist with the design and modeling of **surface snow melting** and **roof de-icing** into a BIM project. For more information, visit <http://seek.autodesk.com>, and search on nVent.
- Trace-It is an add-in application for Autodesk Revit that assists a design professional or contractor with the design, specification and modeling of **pipe freeze protection** and **flow maintenance applications** into BIM projects. To download Trace-It, go to <http://apps.autodesk.com>, and type in Trace-It.

RAYCHEM
TRACE-IT



CADdetails

CAD Details

- Hosting website for nVent Thermal Management application specifications. For more information, visit www.caddetails.com and search on nVent Thermal Management.



TraceCalc Pro

TraceCalc Pro for Buildings

- Online design wizard for Pipe Freeze Protection Application Design Software.



Roof & Gutter De-icing Calculator

- Online design tool for creating roof & gutter de-icing design and layout.



SnoCalc

- Online design wizard for snow melting design and layout.

RAYCHEM
SAVEWATT

SaveWatt

- Online comparative analysis tool for comparing RAYCHEM's HWAT Hot Water Temperature Maintenance versus a Recirculation System.



Quick Voltage Drop Calculator

- Online tool that calculates the voltage drop for PYROTENAX MI copper-sheathed high-temperature wire and cable to determine the appropriate wiring cable size.

RAYCHEM
ACS-30

RAYCHEM ACS-30 Program Integrator

- Online Windows PC utility that allows users to set up ACS-30 circuit databases on their PC.