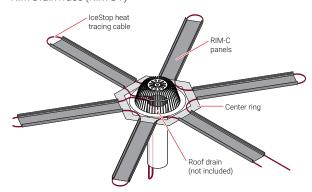
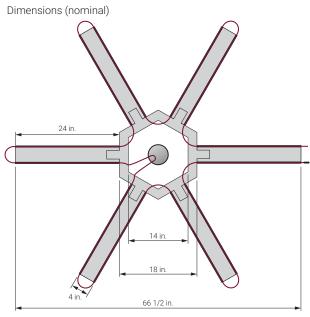
# RIM-DT



# RIM-DRAINTRACE

#### RIM DrainTrace (RIM-DT)





#### **GENERAL INFORMATION**

The nVent RAYCHEM RIM-DrainTrace (RIM-DT) system is a turnkey ice melt unit for roof drains. Included with the RIM-DT are: 1) One central aluminum ring (compatible with roof drains up to 14 inches in diameter; 2) Six each two foot long nVent RAYCHEM RIM-C channel panels; 3) Fifty feet of nVent RAYCHEM IceStop Heating Cable; 4) One nVent RAYCHEM WPCK-R Power Connection Kit (including end termination). The aluminum ring consists of six tabs that are inserted into the RIM-C channel panels. The fifty feet of IceStop heating cable is sufficient to trace the channel panels, with an additional 10 feet of cable to transition to the power supply.

#### **Reliable System:**

The RIM-DT system efficiently transfers heat, keeping the area around the roof drain free of snow. The RIM-C channel panels mechanically protect the heat trace cable and create channels for the snow melt to flow into the roof drain.

#### **Lower Total Installed Cost:**

The RIM-DT system parts snap into each another eliminating the need for any field riveting, roof penetrations, or complex cable layouts—thus, reducing the field installation time. The IceStop heating cable's parallel circuitry allows it to be cut to the exact length required in the field thereby eliminating pre-engineering. The flexibility of the heating cable makes the installation guick and simple.



### **SPECIFICATION**

System Fully snap-fit system with no need for rivets, screws, nails, or adhesives and with

minimal number of assembly steps required in the field

Material Selection Kynar® painted aluminum

Color Selection Matte Black

Contents Aluminum center ring with tabs, RIM-C channel panels, IceStop heat tracing cable,

WPCK-R

Heat Trace Cable Supplied GM-1X for 120 V applications

GM-2X for 208-277 V applications

Dimensions Inner size of center ring: 14 inches

Channel panel length: 24 inches

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