

ROOF & GUTTER SYSTEM ESTIMATE FORM

Email completed form to your nVent Sales Rep for a complete Bill of Materials and quote!

Need Quote For: ☐ **HEATING CABLE SYSTEM** ☐ **RIM CONCEALED SYSTEM** ☐ **BOTH**

CHECK OUT OUR ONLINE ROOF & GUTTER DE-ICING DESIGN TOOL at www.nVentthermal.com by selecting the Commercial or Residential segment -> Resources and click on the **Roof & Gutter De-icing Calculator** design tool.

1. Building Type & Conditions: (check all that apply)	<input type="checkbox"/> House	<input type="checkbox"/> Small shop / strip mall	<input type="checkbox"/> High-rise residential / multi-use bldg.	<input type="checkbox"/> Commercial building
	<input type="checkbox"/> New Construction	<input type="checkbox"/> Retrofit		
	Annual Snow Fall	<input type="checkbox"/> less than 100 inches	<input type="checkbox"/> more than 100 inches	
2. Area Name:				
3. Type of Roof:	<input type="checkbox"/> Sloped Roof Shingle Metal Roof-Seams <input type="checkbox"/> 18" <input type="checkbox"/> 24" <input type="checkbox"/> _____"	<input type="checkbox"/> Sloped Roof Shingle Metal Roof-Seams <input type="checkbox"/> 18" <input type="checkbox"/> 24" <input type="checkbox"/> _____"	<input type="checkbox"/> Sloped Roof Shingle Metal Roof-Seams <input type="checkbox"/> 18" <input type="checkbox"/> 24" <input type="checkbox"/> _____"	<input type="checkbox"/> Sloped Roof Shingle Metal Roof-Seams <input type="checkbox"/> 18" <input type="checkbox"/> 24" <input type="checkbox"/> _____"
	<input type="checkbox"/> Don't Trace Roof	<input type="checkbox"/> Don't Trace Roof	<input type="checkbox"/> Don't Trace Roof	<input type="checkbox"/> Don't Trace Roof
4. Roof Pitch:	<input type="checkbox"/> Less than 3/12 <input type="checkbox"/> Equal to or more than 3/12	<input type="checkbox"/> Less than 3/12 <input type="checkbox"/> Equal to or more than 3/12	<input type="checkbox"/> Less than 3/12 <input type="checkbox"/> Equal to or more than 3/12	<input type="checkbox"/> Less than 3/12 <input type="checkbox"/> Equal to or more than 3/12
5. Length of Roof Edge:	_____ feet	_____ feet	_____ feet	_____ feet
6. Eave Overhang Distance:	<input type="checkbox"/> 0" <input type="checkbox"/> 12" <input type="checkbox"/> 24" <input type="checkbox"/> 36" <input type="checkbox"/> _____"	<input type="checkbox"/> 0" <input type="checkbox"/> 12" <input type="checkbox"/> 24" <input type="checkbox"/> 36" <input type="checkbox"/> _____"	<input type="checkbox"/> 0" <input type="checkbox"/> 12" <input type="checkbox"/> 24" <input type="checkbox"/> 36" <input type="checkbox"/> _____"	<input type="checkbox"/> 0" <input type="checkbox"/> 12" <input type="checkbox"/> 24" <input type="checkbox"/> 36" <input type="checkbox"/> _____"
7. Gutters:	Total Length: _____ ft Depth: _____ inches Width: _____ Inches <input type="checkbox"/> No Gutters <input type="checkbox"/> Use CCB (Cable Cover Bracket) in gutters	Total Length: _____ ft Depth: _____ inches Width: _____ Inches <input type="checkbox"/> No Gutters <input type="checkbox"/> Use CCB (Cable Cover Bracket) in gutters	Total Length: _____ ft Depth: _____ inches Width: _____ Inches <input type="checkbox"/> No Gutters <input type="checkbox"/> Use CCB (Cable Cover Bracket) in gutters	Total Length: _____ ft Depth: _____ inches Width: _____ Inches <input type="checkbox"/> No Gutters <input type="checkbox"/> Use CCB (Cable Cover Bracket) in gutters
8. Downspouts:	Number of Downspouts: _____ Average Downspout Length: _____ ft <input type="checkbox"/> Single Run in Downspout <input type="checkbox"/> Loop Run in Downspout <input type="checkbox"/> No Preference	Number of Downspouts: _____ Average Downspout Length: _____ ft <input type="checkbox"/> Single Run in Downspout <input type="checkbox"/> Loop Run in Downspout <input type="checkbox"/> No Preference	Number of Downspouts: _____ Average Downspout Length: _____ ft <input type="checkbox"/> Single Run in Downspout <input type="checkbox"/> Loop Run in Downspout <input type="checkbox"/> No Preference	Number of Downspouts: _____ Average Downspout Length: _____ ft <input type="checkbox"/> Single Run in Downspout <input type="checkbox"/> Loop Run in Downspout <input type="checkbox"/> No Preference
9. Valleys:	Number of Valleys: _____ Average Valley Length: _____ ft	Number of Valleys: _____ Average Valley Length: _____ ft	Number of Valleys: _____ Average Valley Length: _____ ft	Number of Valleys: _____ Average Valley Length: _____ ft
10. Roof Drains:	Number of Drains: _____ Roof Drain Diameter (Largest): _____ <input type="checkbox"/> Use RIM-DT for drains	Number of Drains: _____ Roof Drain Diameter (Largest): _____ <input type="checkbox"/> Use RIM-DT for drains	Number of Drains: _____ Roof Drain Diameter (Largest): _____ <input type="checkbox"/> Use RIM-DT for drains	Number of Drains: _____ Roof Drain Diameter (Largest): _____ <input type="checkbox"/> Use RIM-DT for drains
11. Voltage:	<input type="checkbox"/> 120 V <input type="checkbox"/> 208 V <input type="checkbox"/> 240 V <input type="checkbox"/> 277 V	<input type="checkbox"/> 120 V <input type="checkbox"/> 208 V <input type="checkbox"/> 240 V <input type="checkbox"/> 277 V	<input type="checkbox"/> 120 V <input type="checkbox"/> 208 V <input type="checkbox"/> 240 V <input type="checkbox"/> 277 V	<input type="checkbox"/> 120 V <input type="checkbox"/> 208 V <input type="checkbox"/> 240 V <input type="checkbox"/> 277 V
12. Circuit Breaker Size:	<input type="checkbox"/> 15 A <input type="checkbox"/> 20 A <input type="checkbox"/> 30 A	<input type="checkbox"/> 15 A <input type="checkbox"/> 20 A <input type="checkbox"/> 30 A	<input type="checkbox"/> 15 A <input type="checkbox"/> 20 A <input type="checkbox"/> 30 A	<input type="checkbox"/> 15 A <input type="checkbox"/> 20 A <input type="checkbox"/> 30 A
13. RIM Cover Panel:	<input type="checkbox"/> Kynar® Painted Aluminum <input type="checkbox"/> Copper	<input type="checkbox"/> Kynar® Painted Aluminum <input type="checkbox"/> Copper	<input type="checkbox"/> Kynar® Painted Aluminum <input type="checkbox"/> Copper	<input type="checkbox"/> Kynar® Painted Aluminum <input type="checkbox"/> Copper
14. Controllers:	<input type="checkbox"/> Ambient Temperature Only <input type="checkbox"/> Ambient & RIM Panel Temperature (HECS) <input type="checkbox"/> Gutter Moisture & Temperature Sensor	<input type="checkbox"/> Ambient Temperature Only <input type="checkbox"/> Ambient & RIM Panel Temperature (HECS) <input type="checkbox"/> Gutter Moisture & Temperature Sensor	<input type="checkbox"/> Ambient Temperature Only <input type="checkbox"/> Ambient & RIM Panel Temperature (HECS) <input type="checkbox"/> Gutter Moisture & Temperature Sensor	<input type="checkbox"/> Ambient Temperature Only <input type="checkbox"/> Ambient & RIM Panel Temperature (HECS) <input type="checkbox"/> Gutter Moisture & Temperature Sensor
15. Notes:				
16. Customer name:	<div style="text-align: center;">BUSINESS CARD</div>			
Company:				
Phone:				
Email:				
Project name:				
Project location:				