



120V Preassembled Constant Wattage Heating Cable for Roof and Gutter De-icing

RFG-R Series

Features

Nominal voltage

- 120V.

Linear density

- 5 Watts per foot.

Cold lead length

- 30 in. (0.76 m).

Outer jacket

- PVC.

Bus wire

- Nickel plated copper.

Bending radius, minimum

- 1/2 in. (12 mm).

Included hardware

- Roof clips for cable and spacers.
- Grounded 3-pronged plug with indicator light to show when the cable is on.

Installation

- Never cut or shorten the heating cable.
- For outdoor applications only.
- Minimum installation temperature: 0 °C (34 °F).

Warranty

- 1-year basic warranty on the heating cable.

Application

- Roof and gutter de-icing.

Models

						Packaging Dimensions					
Product #1	Watts 120V	Product lenght		Gross Weight		A		В		С	
Flouuct#		ft.	m	lb	kg	in.	mm	in.	mm	in.	mm
RFG-R020	100	20	6.1	2	0.91	8	203.2	3	76.2	10	254.0
RFG-R030	150	30	9.1	2	0.91	8	203.2	3	76.2	10	254.0
RFG-R060	300	60	18.3	3	1.36	8	203.2	3	76.2	10	254.0
RFG-R080	400	80	24.4	4	1.81	8	203.2	4	101.6	10	254.0
RFG-R100	500	100	30.5	5	2.27	8	203.2	4	101.6	10	254.0
RFG-R120	600	120	36.6	5	2.27	10	254.0	4	101.6	10	254.0
RFG-R140	700	140	42.7	6	2.72	10	254.0	4	101.6	10	254.0
RFG-R160	800	160	48.8	7	3.18	10	254.0	4	101.6	10	254.0
RFG-R180	900	180	54.9	8	3.63	11	279.4	4	101.6	12	304.8
RFG-R200	1000	200	61.0	9	4.08	11	279.4	4	101.6	12	304.8
RFG-R240	1200	240	73.2	10	4.54	11	279.4	4	101.6	12	304.8

 $^{^{\}scriptscriptstyle \rm I}$ Must be plugged into a 120V outlet fitted with ground fault protection device (GFCI).

Option

Product # Kit	Description
KIT-RF-CLIP	Roof clips (25) and spacers (15) for constant wattage heating cables
RCR-U	Roof and gutter sentry for automatic de-icing control with humidity probe

