

# Nuheat Weather-Ready Plug-in Heating Cable

For Roof & Gutter De-icing and Pipe Heat Tracing

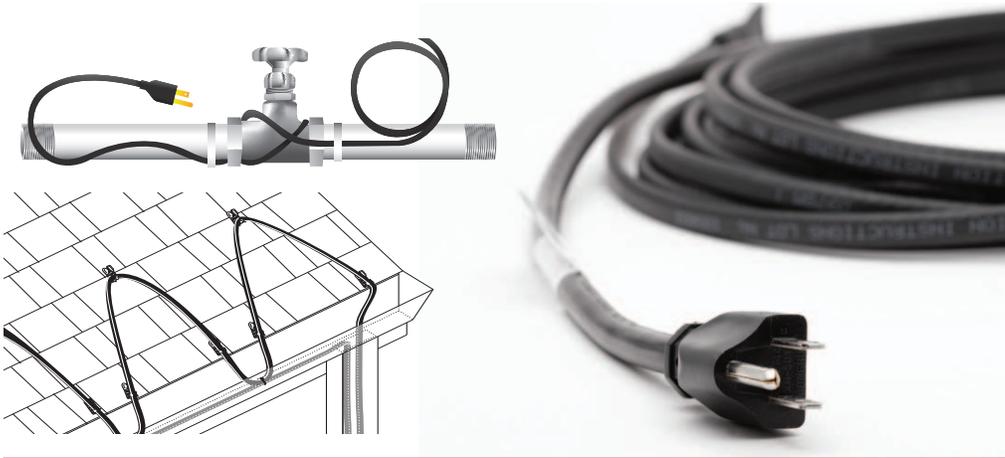
Nuheat's Weather-Ready™ plug-in self-regulating heating cables are designed for residential and commercial roof & gutter de-icing and pipe heat tracing applications. In roof & gutter de-icing applications, Nuheat's Weather-Ready™ heating cables create drain paths needed to prevent ice dams and ice build-up that can cause extensive damage to roof and gutter systems. In pipe heat tracing applications, Nuheat's Weather-Ready™ heating cables can freeze protect metal or plastic pipes up to 6 inches in diameter.\*

Factory assembled with a standard three-pronged plug, each cable can simply connect to any grounded 120V receptacle. Installation is easy, as the cable's self-regulating feature allows the heating cable to be overlapped on itself without risk of overheating and/or burnout.

\* Pipes must be insulated.

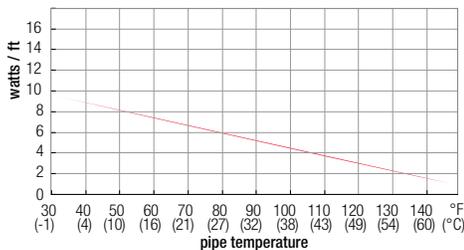
NOTE: Available in Canada only. Coming soon to USA.

## WEATHER-READY PLUG-IN HEATING CABLE

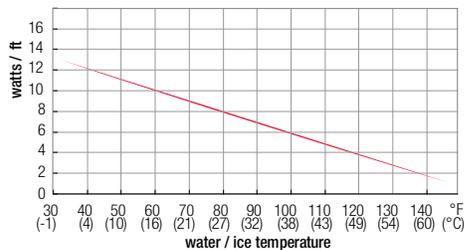


## POWER OUTPUT CURVE

PIPE HEAT TRACING APPLICATIONS



ROOF & GUTTER DE-ICING APPLICATIONS



The Power Output Curve illustrates the relationship between wattage output and water/ice/pipe temperature. As the water/ice/pipe temperature rises, the heating cable uses less wattage and emits less heat.

## GROUND-FAULT PROTECTION

Nuheat Industries and National Electrical Codes require 30-mA equipment ground-fault protection on each heating cable branch circuit to reduce the danger of fire caused by continuous electrical arcing resulting from improper installation or damage to the heating cable. Conventional circuit protection may not be suitable for preventing electrical arcing.

## WEATHER-READY SELF-REGULATING HEATING CABLE

### MODEL NUMBERS

5 ft	PK-R13P8-1-5
10 ft	PK-R13P8-1-10
15 ft	PK-R13P8-1-15
25 ft	PK-R13P8-1-25
50 ft	PK-R13P8-1-50
75 ft	PK-R13P8-1-75
100 ft	PK-R13P8-1-100

### APPLICATIONS

#### Roof & Gutter De-icing

Suitable for shingle, rubber/tar, wood, metal & plastic roofs

#### Pipe Heat Tracing

Suitable for metal or plastic pipes

### WATTAGE OUTPUT

#### Roof & Gutter De-icing

13 watts per foot at 32°F (in ice/snow)

#### Pipe Heat Tracing

8 watts per foot at 50°F (on metal pipe)

### VOLTAGE

120V

### COLD LEAD LENGTH

3 feet (36 inches)

### CABLE DIMENSIONS

13.1mm x 5.6mm

### MINIMUM BEND RADIUS

1.18 inches (30mm)

### MAXIMUM EXPOSURE TEMP.

150°F (66°C)

### WARRANTY

10 years\*

### CLASSIFICATION

Non-hazardous locations

\* available when online warranty card completed within 30 days of installation