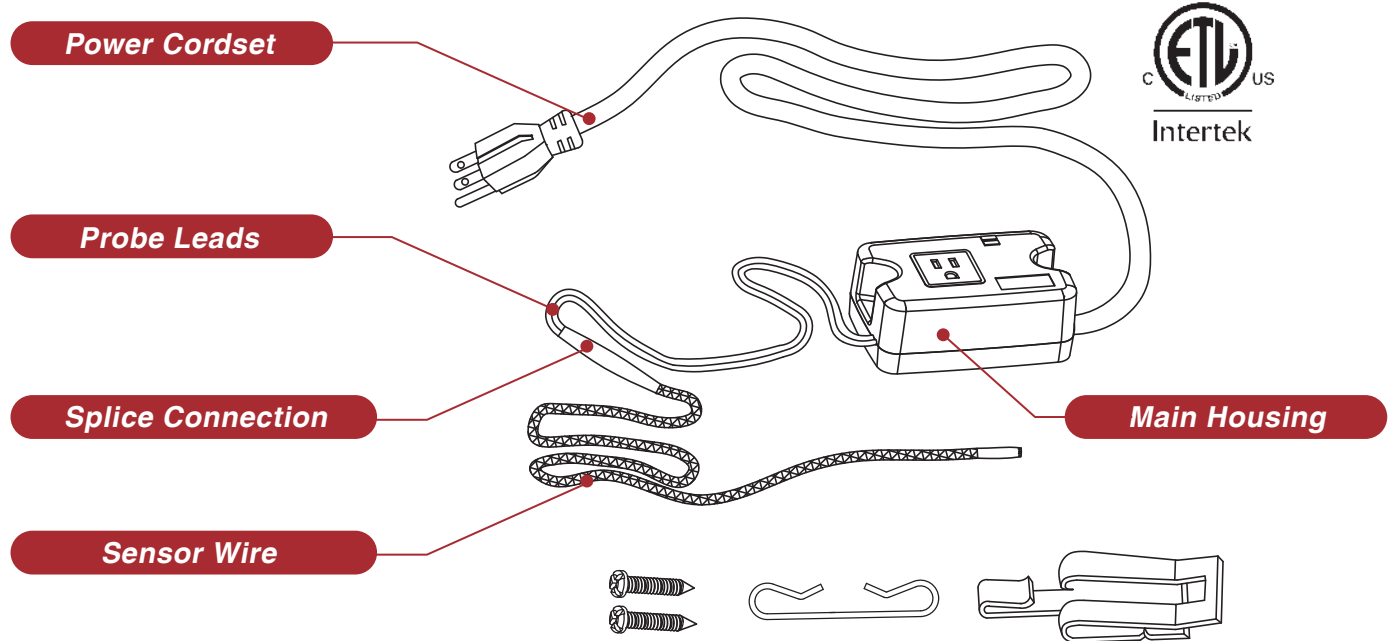


## Roof Deicing Cable Automatic Control Receptacle

### Description

Designed to be used with roof and gutter de-icing cable. De-icing cables only need to operate when there is a possibility of melt water refreezing and ice dams forming. This control receptacle senses temperature and moisture to prevent unnecessary waste of electricity by only energizing the heating cable when it is cold enough and at the same time, water or snow do exist.

### Construction



### Features

- Easy to install
- Save money and energy
- Turns on at 4°C (39°F), turns off at 7°C (45°F)
- With power indicator light built-in on the plug
- Blue light (main housing) : Power to the heating cable
- Green light (main housing) :
- RCR-U receiving the power

### Specification & Construction

- Electrical apply: 125V, 10Amps
- Moisture sensor: 10ft (3m)
- Power Cord Length: 5ft (1.5m)
- Including 6 clips, 2 mounting screws and 2 spacers

### Note

- The main housing must be kept dry and not exposed to the weather.
- The circuit supplying the RCR-U and heating cable must have ground fault protection.
- All roof de-icing cables must be installed in compliance with the latest editions of: the National Electric Code; Canadian Electrical Code; State or Provincial Codes and Local Codes.
- Any roof de-icing cable that is to be connected to the RCR-U must be installed according to the manufacturer's instructions.
- Do not connect more than one roof cable to the RCR-U. The maximum cable size that can be connected to the RCR-U is 1200 Watts.
- If the temperature is not lower than 4°C, but humidity sensor getting wet, blue light on main housing will light up and go out after 2min.