



## GUTTER HEAT

Snow and ice melting on roofs and in gutters

Frozen gutters are unable to drain meltwater, which can lead to moisture damage, frost bursts and the build-up of icicles, endangering pedestrians. When properly installed in gutters and downpipes, Gutter Heat can alleviate these problems. The cable's self-regulation feature will adjust the power output to the ambient temperature in order to avoid consuming more energy than necessary.

Gutter Heat is designed for frost protection of gutters and downpipes, but can also be used on roofs. The heating cable is placed in the longitudinal direction of the gutter and held in place using Heatcom's cable clips.

If necessary, use accessories to facilitate installation and protect the cable from sharp edges, etc.

The product comes complete from the factory with a supply cable and plug, ready to be installed on site. Installing the cable is therefore quick and does not require any special tools or connection by an electrician.

Further information about the product can be found on the datasheet.



### Fordele:

- Keeps gutters and downpipes free of snow and ice
- Simple installation and removal
- Plug n' play, supply cable with plug
- Energy-efficient solution due to the cable's self-regulating feature
- 5 year warranty



Version 2-022024

Heatcom Corporation A/S  
Barmstedt Allé 6  
DK-5500 Middelfart  
Tel. +45 63 41 77 77  
Sales@Heatcom.dk



## GUTTER HEAT

Snow and ice melting on roofs and in gutters

Gutter Heat is a self-limiting heating cable with a power of 25 W/m, delivered complete from the factory and ready to be installed on site. The cable comes with a plug and 2 m supply cable made of neoprene rubber.

Gutter Heat is designed for frost protection of gutters and downpipes, but can also be used on roofs. When the heating cable is installed in the downpipe, it is held in place by spacers attached to a chain, suspended from a crossbar hanging down from the top of the downpipe.



### TECHNICAL DATA

|                               |   |
|-------------------------------|---|
| Nominal power                 | 25 W/m @10 °C                             |
| Supply voltage                | 230 V                                     |
| Cable dimension (BxH)         | 10,5 mm x 5 mm (+/-0,5 mm)                |
| Conductor insulation          | Polyolefine                               |
| Conductor dimension           | 2 x 1,0 mm <sup>2</sup>                   |
| Earthing                      | Aluminium mylar foil and copper conductor |
| Cable outer sheath            | Polyolefine, UV stable                    |
| Colour                        | Black, RAL 9005                           |
| Supply cable                  | 2 m with plug                             |
| Supply cable type             | 3G H05RN-F                                |
| Permissible cable temperature | Max. 65 °C (85 °C unpowered)              |
| Min. bending radius           | 30 mm, across surface (B)                 |
| Warranty                      | 5 years                                   |
| Min. installation temperature | -15 °C                                    |
| Approvals                     | CE  |
| Standards                     | IEC/EN 62395                              |
| Tolerance effect @10 °C       | -10 %...+20 %                             |

### APPLICATIONS

|                     |   |
|---------------------|---|
| Gutters, down pipes | ✓ |
| Roofs               | ✓ |

### ACCESSORIES

|                         |
|-------------------------|
| Thermostat              |
| Cable clips for gutters |
| Spacer clips            |
| Chain                   |
| Crossbar                |
| Edge protector          |

### LINK TO OUR WEBSITE



Version 2-022024

Heatcom Corporation A/S  
Barmstedt Allé 6  
DK-5500 Middelfart  
Tel. +45 63 41 77 77  
Sales@Heatcom.dk



## GUTTER HEAT

| DESCRIPTION                    | EFFECT | CURRENT | POWER/M @10° C |
|--------------------------------|--------|---------|----------------|
| Gutter Heat 6,0 m Schuko plug  | 150 W  | 0,7 A   | 25 W/m         |
| Gutter Heat 10,0 m Schuko plug | 250 W  | 1,1 A   | 25 W/m         |
| Gutter Heat 12,0 m Schuko plug | 300 W  | 1,3 A   | 25 W/m         |
| Gutter Heat 15,0 m Schuko plug | 375 W  | 1,6 A   | 25 W/m         |
| Gutter Heat 20,0 m Schuko plug | 500 W  | 2,2 A   | 25 W/m         |
| Gutter Heat 25,0 m Schuko plug | 625 W  | 2,7 A   | 25 W/m         |
| Gutter Heat 30,0 m Schuko plug | 750 W  | 3,3 A   | 25 W/m         |
| Gutter Heat 40,0 m Schuko plug | 1000 W | 4,3 A   | 25 W/m         |
| Gutter Heat 50,0 m Schuko plug | 1250 W | 5,4 A   | 25 W/m         |

Version 2-022024

Heatcom Corporation A/S  
Barmstedt Allé 6  
DK-5500 Middelfart  
Tel. +45 63 41 77 77  
Sales@Heatcom.dk