PIPEHEAT

Frost protection for pipes (inside/outside)

PipeHeat is an energy-efficient, self-regulating heating cable designed for frost protection of water pipes and drains. Its drinking water-approved outer sheath allows installation both inside drinking water pipes and externally, preventing freezing and damage caused by burst pipes.

The cable automatically adjusts its heat output to the surrounding temperature, ensuring effective frost protection with minimal energy consumption. For external installation on plastic pipes, aluminium tape is required for efficient heat distribution. Thermostat control with a sensor beneath the pipe insulation is recommended.

Supplied ready to use with a factory-fitted connection cable and plug, PlugIn allows easy installation without an electrician. Suitable for residential and industrial applications, it complies with IEC/EN 62395.

TECHNICAL DATA

Nominal Power	11 W/m @10 °C
Supply voltage	230 V
Cable dimensions	8 mm x 5 mm (+/- 0.5 mm)
Conductor insulation	Polyolefin
Conductor dimension	2 x 0.56 mm²
Earthing	Aluminium Mylar tape with copper conductor
Heating cable, outher sheath	Polyolefin, special
Colour	Purple, RAL 4005
Cold cable	2 m with plug
Cold cable type	3G H05RN-F
Permissible cable temperature	Max. 65°C (85°C unpowered)
Min. bending radius	30 mm along the thin side
Warranty	5 years
Minimum installation temperature	-15 °C
Approval	CE
Standard	IEC 60800 / EN 62395
Tolerance power @ 10°C	-10 %...+20 %

APPLICATIONS

Outside of pipe	✓
Inside of pipe	✓



CE

Version 5-112026

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

FLXHEAT
PROFESSIONAL HEATING

PRODUCT OVERVIEW

5 WARRANTY

PIPEHEAT

DESCRIPTION	ITEM NO. DK PLUG	ITEM NO. SCHUKO PLUG	OUTPUT@10°C	CURRENT	NOMINAL POWER
PipeHeat 1.4 m	50470101	50470001	15 W	0.1 A	11 W/m
PipeHeat 2.0 m	50470102	50470002	22 W	0.1 A	11 W/m
PipeHeat 4.0 m	50470104	50470004	44 W	0.2 A	11 W/m
PipeHeat 6.0 m	50470106	50470006	66 W	0.3 A	11 W/m
PipeHeat 8.0 m	50470108	50470008	88 W	0.4 A	11 W/m
PipeHeat 10.0 m	50470110	50470010	110 W	0.5 A	11 W/m
PipeHeat 13.0 m	50470113	50470013	143 W	0.6 A	11 W/m
PipeHeat 16.0 m	50470116	50470016	176 W	0.8 A	11 W/m
PipeHeat 19.0 m	50470119	50470019	209 W	0.9 A	11 W/m
PipeHeat 22.0 m	50470122	50470022	242 W	1.1 A	11 W/m
PipeHeat 25.0 m	50470125	50470025	275 W	1.2 A	11 W/m
PipeHeat 30.0 m	50470130	50470030	330 W	1.3 A	11 W/m
PipeHeat 35.0 m	50470135	50470035	385 W	1.7 A	11 W/m
PipeHeat 40.0 m	50470140	50470040	440 W	1.9 A	11 W/m
PipeHeat 50.0 m	50470150	50470050	550 W	2.4 A	11 W/m
PipeHeat 60.0 m	50470160	50470060	660W	2.9 A	11 W/m

ACCESSORIES

DESCRIPTION	ITEM NO.
Aluminium tape 50mm x 25 m 80my	40049008
Thermostat HC 200	52010000
Thermostat TM-1883UTR	52300000
Nippel 3/4" Plugin og PipeHeat	40046990
Connection kit cold lead and end	40049005

LINK TO OUR WEBSITE

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