

ETHERMA SATHEAT

Satellite antenna heating



SATHEAT is a specially developed heating element for keeping satellite antennas free of snow and ice for private and public use. The heating element is available in four standard sizes and has a built-in thermostat that switches on below + 3 °C and only switches off again when the surface temperature reaches + 9 °C. An additional heating cable guarantees a snow-free antenna. SATHEAT is not self-adhesive, so we recommend installing with Power Glue (best to order at the same time, see table). Custom sizes are also available upon request.



SATHEAT

TECHNICAL DATA

- > Voltage: 230 V
- > Output: 60 – 200 W
- > On/Off switching temp.: + 3 °C / + 9 °C
- > Color: Gray
- > Connection cable: 1 x 3 m
- > IP rating: IP X7
- > Certification: CE compliant
- > Fastening is done on site, either mechanically or with adhesive.

PRODUCT ADVANTAGES

- + Rapid defrosting effect
- + Integrated thermostat enables fully automatic defrosting
- + Receiver arm is heated as well
- + Quick and easy installation
- + Special sizes made to measure are possible
- + UV, ozone, and weather resistant
- + Resistant to acids and alkalis

SELECTION GUIDE

All SATHEAT heating elements fit the mold and installation systems of popular manufacturers.

For satellite antennas with the diameter:

- SatHeat-65:** 65 - 75 cm
- SatHeat-85:** 85 - 95 cm
- SatHeat-100:** 100 - 115 cm
- SatHeat-120:** 120 cm



Heating conductor for heating antennas



Integrated thermostat

SATHEAT, 230 V, IP X7

LZ: ex stock

Type	Art. No.	Output (W)	Description	RG	Price €
SATHEAT-65	35764	60	Satellite antenna heater for all common models with a diameter of 65 - 75 cm	M7	228.10
SATHEAT-85	35765	100	Satellite antenna heater for all common models with a diameter of 85 - 95 cm	M7	259.60
SATHEAT-100	35766	140	Satellite antenna heater for all common models with a diameter of 100 - 115 cm	M7	285.50
SATHEAT-120	35863	200	Satellite antenna heater for all popular models with a diameter of 120 cm	M7	325.00
KALT-TCT-1.5	27469		PTC thermistor for SATHEAT, 2-pole with protective braiding, 1.5 mm ² , price per m	A4	10.70/m
Power-Glue-SW	39972		Installation adhesive, all-purpose adhesive, 330 ml, black	A4	48.20