

## HEATER WITH FAN

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The CS 032 is a compact enclosure heater equipped with a fan and a PTC heating element, which provides effective protection against condensation and freezing in enclosures and mounting spaces. The unit provides safe working conditions thanks to a plastic cover for protection against contact. The units are also equipped with overheating protection in the event of fan failure. A quick and stable electrical connection is provided by push-in terminals.

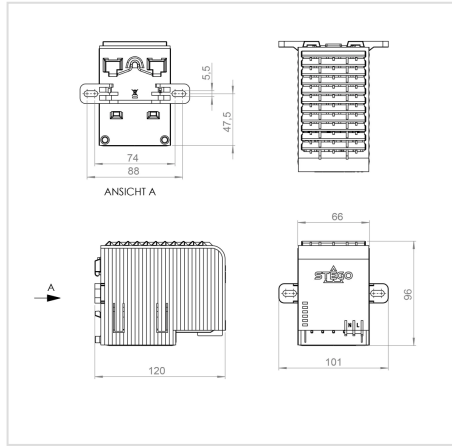
There are 2 Basic and 2 Plus models available:

- CS 032 Basic: heater version, available in fixed heat outputs of 600 W, 800 W and 1000 W.
- CS 032 Plus: advanced version, equipped with a temperature control knob, so there is an infinitely adjustable heating power from 600 W to 1200 W. The intelligent control allows the heating power to be adapted to current needs.

### BASIC DATA

- **Operating temperature:** -40°C to +70°C
- **Housing:** plastic (self-extinguishing, UL94 V-0)
- **Mounting:** screw and clip fixing for 35 mm DIN rail
- **Degree of protection:** IP20
- **Protection class:** II
- **Electrical terminals:** Push-in (screwless, quick-connection)
- **Cooling:** Ball-bearing fan
- **Safety:** guard against accidental contact
- **Service life:** >50 000 h
- **Dimensions:** 96 mm x 66 mm x120 mm
- **Weight:** 500 g

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## Enclosure heaters with fan

No.	Supply voltage	Supply voltage tolerance	Maximum inrush current	Rated current	Heating power	Axial fan	Catalogue no.
1	220 V - 240 V	198 V - 264 V	12 A	6 A	600 W	30 m <sup>3</sup> /h	03230.0-00
2	100 V - 120 V	90 V - 132 V	18 A	12 A	600 W	30 m <sup>3</sup> /h	03230.9-00
3	220 V - 240 V	198 V - 264 V	12 A	6 A	800 W	50 m <sup>3</sup> /h	03231.0-00
4	100 V - 120 V	90 V - 132 V	18 A	12 A	800 W	50 m <sup>3</sup> /h	03231.9-00
5	220 V - 240 V	198 V - 264 V	12 A	6 A	1000 W	65 m <sup>3</sup> /h	03232.0-00
6	100 V - 120 V	90 V - 132 V	18 A	12 A	1000 W	65 m <sup>3</sup> /h	03232.9-00
7	220 V - 240 V	198 V - 264 V	12 A	6 A	600 W - 1200 W	30 - 100 m <sup>3</sup> /h	03233.0-00
8	100 V - 120 V	90 V - 132 V	18 A	12 A	600 W - 1200 W	30 - 100 m <sup>3</sup> /h	03233.9-00

