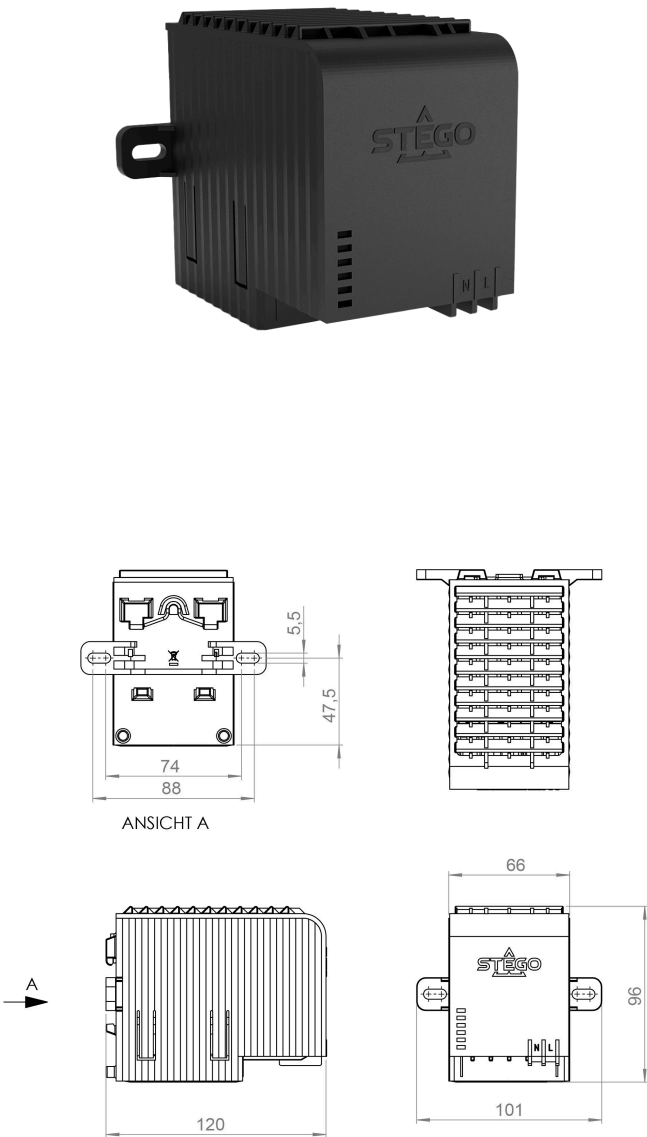


NEW: ENCLOSURE HEATER WITH FAN BASIC - AVAILABLE TO ORDER FROM 06/2025

CS 032

Enclosure heater CS 032 Basic: Compact and equipped with a fan and PTC heating element, offers reliable protection against frost and condensation. A touch-safe plastic sheathing ensures safe working conditions, while push-in terminals make electrical contacting quick and stable. With heating capacities of 600, 800 and 1,000 W, the heating is versatile.

- Powerful PTC heating elements in a compact casing
- Push-in terminals for fast and safe electrical contacting
- Mounting kit incl. screw fixing and clip fixing for 35 mm DIN rail
- User safety: Touch-safe



OVERVIEW TECHNICAL DATA

Device name	New: Enclosure heater with fan Basic - Available to order from 06/2025
Device type	Fan heater Touchsafe
Series	CS 032
Electrical protection	Overvoltage protection
Temperature monitoring	Overheating protection in the event of fan failure (not reversible)
Protection class	II
Protection type	IP20
Heating element	PTC thermistor (PTC)

Casing	Plastic to UL94 V-0, black
AC/DC	AC
Inrush current duration	12 s
Frequency	50;60 Hz
Service life	>50000 h
Surface temperature	< + 80 °C
Operating temperature	-45 °C - 70 °C
Operating humidity	≤90 % RH
Storage humidity	≤90 % RH
Connection type	Connection terminal (push-in)
Connection	2 x stranded wire 1.0 - 2.5 mm² (with wire end ferrule) and rigid wire 1.0 - 2.5 mm²
Mounting	Clip for 35 mm DIN rail screw flange
Installation position	Airflow direction "in" vertical and lateral
Setup height	3000 m
Height	96 mm
Width	66 mm
Depth	120 mm
Weight	500 g

PRODUCT VARIANTS

Article number	Operating voltage	Operating voltage tolerance	Inrush current maximum	Nominal current	Heating capacity minimum	Axial fan	Storage temperature
03230.0-00	220 V - 240 V	198 V - 264 V	12 A	6 A	600 W	30 m³/h	-45 °C - 70 °C
03230.9-00	100 V - 120 V	90 V - 132 V	18 A	12 A	600 W	30 m³/h	-45 °C - 70 °C
03231.0-00	220 V - 240 V	198 V - 264 V	12 A	6 A	800 W	50 m³/h	-45 °C - 70 °C
03231.9-00	100 V - 120 V	90 V - 132 V	18 A	12 A	800 W	50 m³/h	-45 °C - 70 °C
03232.0-00	220 V - 240 V	198 V - 264 V	12 A	6 A	1000 W	65 m³/h	-40 °C - 70 °C
03232.9-00	100 V - 120 V	90 V - 132 V	18 A	12 A	1000 W	65 m³/h	-45 °C - 70 °C