

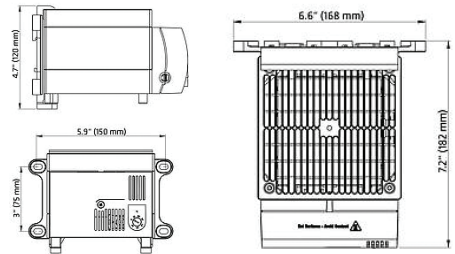
# CS 130

## FAN HEATERS | 1200 W

### PANEL-MOUNT PTC FAN HEATER

The compact CS 130 high performance fan heater prevents formation of condensation and provides an evenly distributed interior air temperature in enclosures. This fan heater is available with an optional integrated thermostat for temperature control. The CS 130 was designed as a stationary unit for panel or DIN rail mounting. For foot mounting on the bottom of an enclosure, the CS 030 fan heater is recommended.

<b>Heating Element</b>	PTC resistor, temperature limiting
<b>Overheat Protection</b>	built-in temperature limiter
<b>Axial Fan, Ball Bearing</b>	service life 50,000 h at +77 °F (+25 °C)
<b>Air Flow, Free Blowing</b>	94 cfm (160 m³/h)
<b>Connection</b>	2-pole terminal AWG 16 max. (1.5 mm²) with strain relief, clamping torque 0.8 Nm max.
<b>Housing</b>	plastic, UL 94V-0, black
<b>Mounting</b>	clip for 35 mm DIN rail, EN 60715 or M6 screws (not included)
<b>Mounting Position</b>	vertical airflow (air outlet up)
<b>Operating / Storage Temperature</b>	-49 to +158 °F (-45 to +70 °C)
<b>Operating / Storage Humidity</b>	max. 90 %RH (non-condensing)
<b>Dimensions</b>	4.7" x 6.6" x 7.2" (120 x 168 x 182 mm)
<b>Weight</b>	approx. 2.6 lbs. (1.2 kg)
<b>Protection Class / Type</b>	IP20 / II (double insulated)
<b>Heating Capacity*</b>	1,200 W



*Dimensioned Drawings.*

- Compact design
- Built-in overheat protection
- Integrated adjustable thermostat (optional)
- Double insulated plastic housing
- Panel or DIN rail mounting

\*at 68 °F (20 °C) ambient temperature



Part No.	Operating Voltage	Max Current (Inrush)	Rec. Pre-Fuse T (Time-Delay)	Setting Range**	Approvals
13060.0-00	AC 230 V 50/60 Hz	13.0 A	10.0 A	0 to 60 °C	UL File No. E150057† / VDE / EAC
13060.0-01	AC 230 V 50/60 Hz	13.0 A	10.0 A	none (no integrated controls)	UL File No. E150057† / VDE / EAC
13060.9-00	AC 120 V 50/60 Hz	16.0 A	16.0 A	32 to 140 °F	UL File No. E150057† / EAC
13060.9-01	AC 120 V 50/60 Hz	16.0 A	16.0 A	none (no integrated controls)	UL File No. E150057† / EAC

\*\*Switching difference 12.6 °F ± 7 °F tolerance (7 K ± 4 K); †according to UL 508A, NITW File on request.