(Semiconductor)



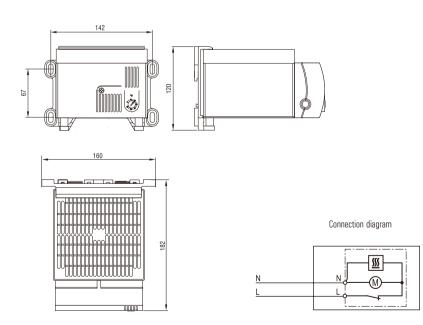
- Compact design
- High heating performance
- Double insulated
- Integrated thermostat (optional)
- Optional clip or screw fixing

The compact high performance fan heater prevents formation of condensation and provides an evenly distributed interior air temperature in enclosures with electric/electronic components. The plastic enclosure provides double insulation and acts as protection against contact. The fan heater is available with optional integrated thermostat for temperature control. The CS 130 was designed as a stationary unit for wall fixing. For fixing on the bottom of the enclosure the fan heater CS 030 is recommended.

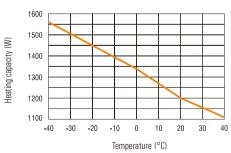


Technical Data

Heating element	PTC resistor - temperature limiting			
Temperature safety cut-out	to protect against overheating in case of fan failure			
Axial fan, ball bearing	airflow 160m³/h, free flow			
	service life 50,000h at 25°C (77°F)			
Connection	2-pole max. 2.5mm², clamping screw with strain relief,			
	torque 0.8Nm max.			
Casing	plastic according to UL94 V-0, black			
Mounting	clip for 35mm DIN rail, EN 50022 or screw fixing (M6)			
Fitting position	horizontal			
Dimensions	182 x 160 x 120mm			
Weight	approx. 1.25kg			
Operating / Storage temperature	-45 to +70°C (-49 to +158°F)			
Protection type / Protection class	IP20 / II (double insulated)			



Heating capacity / Ambient temperature diagram CS 130



Art. No.	Model	Operating voltage	Heating capacity*	Inrush current max.	Setting range	Approvals
13060.0-00 🚲	Fan Heater with thermostat	230VAC, 50/60Hz	1,200W	13A	0 to +60°C	VDE; (UL intended)
13060.0-01	Fan Heater without thermostat	230VAC, 50/60Hz	1,200W	13A	-	VDE; (UL intended)
13060.9-00	Fan Heater with thermostat	120VAC, 50/60Hz	1,200W	16A	+32 to +140°F	UL intended
13060.9-01	Fan Heater without thermostat	120VAC, 50/60Hz	1,200W	16A	-	UL intended

^{*} at 20°C (68°F) ambient temperature