

COMPACT HIGH-PERFORMANCE FAN HEATER 1.2 KW CS030

03060.0-01

CS 0301200W Fan heater, 230V ac

- Compact design
- High heating performance
- Double insulated
- Optional integrated thermostat
- Free standing



PRODUCT DESCRIPTION

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

TECHNICAL DATA

GENERAL DATA

Mounting	Screw fixing
Life span	50 000 h @ +25°C
Nominal voltage	230 V AC
Connection type	2-pole screw terminal for 2.5 mm ² cable
Recommended fuse (slow blow)	10 A
Starting current max	13 A
Number of fans	1
Frequency	50/60 Hz
Heat output	1200 W
Air capacity	160 m ³ /h
Material of body	Plastic
Heater body	Plastic

DIMENSIONS

Weight	1,2 kg
Depth	168 mm

Tightening torque for cable	0,8 Nm
Width	145 mm
Height	120 mm

SAFETY & APPROVALS

Flammability class	UL94-V0
IP class	IP20
Overheating protection	Overheat protection, fan failure with auto-reset
Protection class	II (double insulated)
Approvals	CE, cULus, Gost R, RoHS, UL, UL E234324, VDE

RATED OPERATING CONDITIONS

Operational temperature	-45°C ... +70°C
Storage temperature	-45°C ... +70°C
Humidity storage	<90% RH
Operating humidity	< 90% RH
Voltage min	230 V ac
Voltage max	230 V ac

