FAN HEATER 400-550 W CR027

02700.0-00
CR 027 475/550W Fan heater, 50/60Hz, 220-240V ac, 0-60°C



- Integrated thermostat
- Indication light on front
- Modern design

PRODUCT DESCRIPTION

The heat source in this fan is a PTC element – a semiconductor that adapts its output to the ambient temperature. The colder it is, the more heat it produces. The PTC element has a high starting current and provides full output almost immediately.

The fan has an integrated adjustable thermostat, and can for example, be installed in enclosures indoors or outdoors to maintain an even temperature and thus avoid condensation, or it can be used to assure that the temperature is kept above a lowest permitted level.

The CR 027 is designed to be clip in to din rail

SPECIFICATIONS

Heat Output	475 W
Nominal voltage	230 V AC
Voltage max	240 V ac
Voltage min	220 V ac
Heater	Plastic
Color	Light Grey
Pre fuse (slow)	10 A

Height	165 mm
Width	100 mm
Depth	128 mm
Weight	0.9 kg

Protection Class	II (double insulated)

IP Class	IP20
Approvals	CE, cULus, EAC, RoHS, UL, VDE
Flamklass	UL94-V0

Storage temperature	-45°C ... +70°C
Number of fans	1
Structural Depth	128 mm
Operating Humidity	< 90% RH
Air Capacity	35 m³/h
Control range temperature from	0 °C
Control range temperature to	60 °C
Frequenze	50/60 Hz
Humidity Storage	<90% RH
Hysteresis Temperature	7K
Inrush Max	11 A
Life span	50 000 h @ +25 °C
Material of body	Plastic
Material Plastic Housing	Plastic
Mounting	Clip on, DIN rail
Operational Temperature	-45°C ... +70°C



