

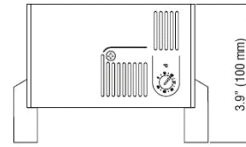
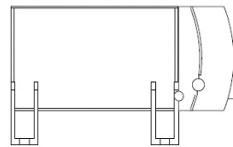
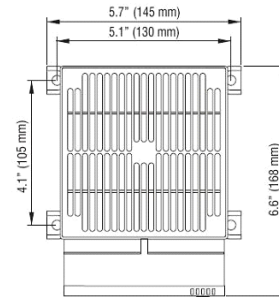


# EHCR 030 Foot-mount Fan Heater 950W

- Compact design
- Integrated adjustable thermostat or fixed hygrostat
- Built-in overheat protection
- Double insulated plastic housing



The compact CR 030 high performance fan heater prevents formation of condensation and provides an evenly distributed air temperature in enclosures. This fan heater is available with an integrated thermostat for temperature control or a pre-set hygrostat for humidity control. The CR 030 was designed as a stationary unit for the bottom of the enclosure. For panel or DIN rail mount, the CR 130 fan heater is recommended.



## Technical Data

Heating element	high performance cartridge
Overheat protection	built-in temperature limiter
Heater body	extruded aluminum
Axial fan, ball bearing	service life 50,000h at 77°F (25°C)
Air Flow, free blowing	94 cfm (160m <sup>3</sup> /h)
Connection	2-pole terminal AWG 16 max. (1.5mm <sup>2</sup> ) with strain relief, clamping torque 0.8Nm. Max.
Housing	plastic, UL 94V-0, black
Mounting	M5 screws (not included)
Mounting position	horizontal
Operating*/Storage temperature	-49 to +158°F (-45 to +70°C)
Dimensions	3.9x5.7x6.6" (100x145x168mm)
Weight	approx 3.1 lbs (1.4kg)
Protection class	II (double insulated)
Protection type	IP20

\*operating temp of heater w/integrated hygrostat +32 to 140°F

Part No.	Heating capacity	Operating voltage	Setting range	Approvals
EHCR030950230C	950W	230VAC, 50/60Hz	0 to 60°C	UL File No. E234324, VDE
EHCR030950230RH	950W	230VAC, 50/60Hz	65% RH, factory set	UL File No. E234324, VDE
EHCR030950120F	950W	120VAC, 50/60Hz	32 to 140°F	UL File No. E234324
EHCR030950120N	950W	120VAC, 50/60Hz	none(no integrated controls)	UL File No. E234324

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