

ECR550

Fan heater with thermostat



The high performance heater, ECR, with an integrated thermostat and a heating capacity of 550 watts, uses a fan to distribute the heat generated evenly throughout the enclosure, which means hot spots can be prevented. Water condensation is eliminated, also when the ambient temperature drops sharply. The preinstalled integrated thermostat will save space inside the enclosure and reduce installation time compared with a thermostat mounted separately.

CE EAC

IP 20

Capacity (W)	550
Starting current (A)	13.0
Voltage (V)	220-240 V AC, 50/60 Hz
Weight (kg)	1.05
Item no.	ECR550

Description: High performance heater to prevent condensation. The fan assists the natural convection for a better heat distribution. Double insulated. Mounting clip for 35 mm DIN rail (EN60715). Temperature safety cut-out to protect against overheating in case of fan failure, automatic reset. Thermostat control lamp.

Material: Plastic according to UL94 V-0.

Setting range: 0 °C to +60 °C.

Heating element: PTC resistor, temperature limiting.

Fan life: 50.000 h at 25 °C.

Operating temperature: -45 °C to +70 °C.

Connection: 2 pole clamp 2.5 mm², torque 0.8 Nm max.

Protection: IP 20, Class II (double insulated).

Approvals: CE, EAC.

Finish: Light grey.

Pack quantity: 1 piece.