

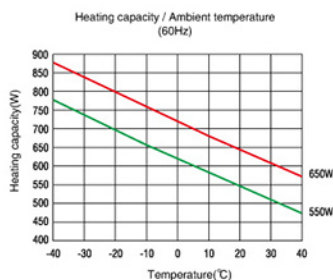
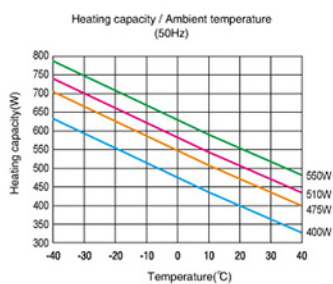
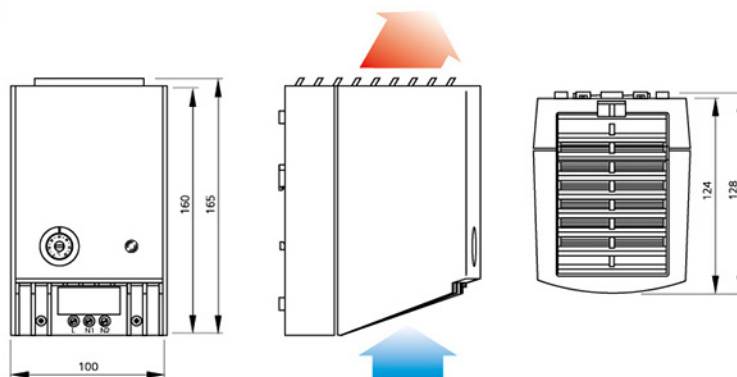
Certification	Case Material	Protection class
CE	Aluminum	IP20

- Compact heater
- Integrated thermostat
- Clip fixing
- Optical indicator
- Temperature safety cut-out

Semiconductor fan heater prevents formation of condensation and frost and provides an evenly distributed interior air temperature in enclosures with electric/electronic components. The integrated thermostat is used to set the desired temperature.



Dimensions



Model	Order	Operating voltage	Heating capacity 50Hz	Heating capacity 60Hz	Inrush current max.	Pre-fuse T (time-delay) 230VAC, 120VAC	Airflow, free flow	Setting range Temp. regulator	Weight (approx.) (kg)
JRQFS650BA	2020.015	220-240VAC 50/60Hz	400-410W	630-670W	13.0A	8A	45m³/h	0~+60°C	1.1

Technical data

Heating element	PTC resistor - temperature limiting
Temperature safety cut-out	to protect against overheating in case of fan failure, automatic reset
Axial fan, ball bearing	airflow see table service life 50,000h at 25°C (77°F)
Connection	2-pole clamp 2.5mm², clamping torque 0.8Nm max.
Casing	plastic according to UL94 V-0, light grey
Optical indicator	thermostat control lamp
Mounting	clip for 35mm DIN rail, EN 60715
Fitting position	vertical airflow (air outlet up) – other fitting positions possible
Operating / Storage temperature	-45°C ~ +70°C (-49°F ~ +158°F)
Operating / Storage humidity	max. 90% RH (non-condensing)
Protection class	IP20(double insulated)