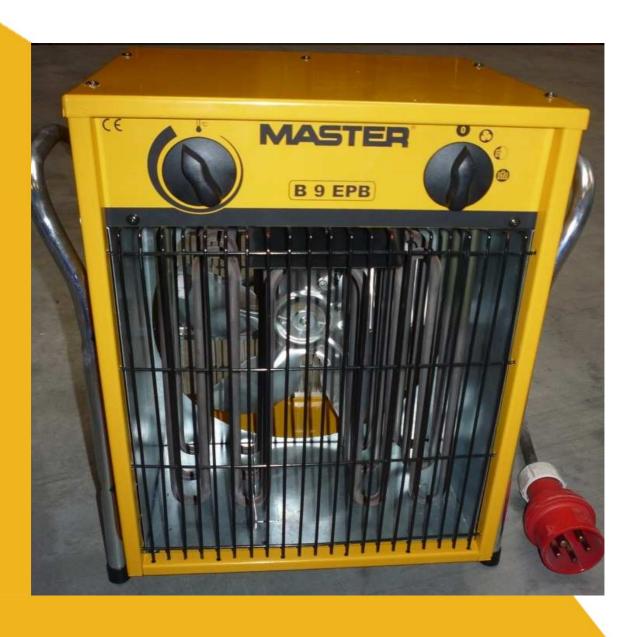


DSH1075

ELECTRIC FAN HEATER

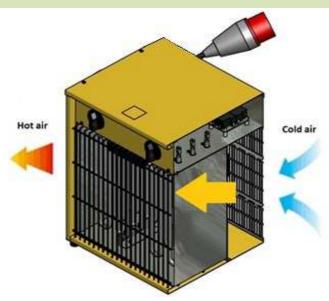
B9 EPB W



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FUNCTIONING PRINCIPLES



The device works on the principle offorced convection . The air flow is forced fan. Cold air is drawn in the back of the unit. Further washes flowing from the heater receives heat. The heated air is expelled in front of the heater. The device has a thermostat for the regulation temperatures 5-35 $^{\circ}$ C. The unit area equipped with thermal protection with reset. The unit features: ventilation, heating with half the power, heating at full power. Device has cooling thermostat.

TECHNICAL DATA							
Max capacity	kW Kcal/h	9 7740		Power supply	V	400	
	Btu/h	30709		Frequency	Hz	50	
Combustible		Power		Rated current	Α	13	
Net weight	kg	10,29					
Gross weight	kg	11,42					
Noisy level	dBa	55					
Air displacement	m³/h	800					

PACKING						
Dimensions packing	mm	300x420x480				
Dimensions utilization	mm	300x400x430				
Pieces for Euro-pallet	n°	32				
Pieces per truck 80m ³	n°	1056				

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COMPONENTS

Heating elements

3000W

Thermostat

Bimetallic

Fan

Ø 254mm

Thermal protection

80°C

Cooling Thermostat

60°C

Relay

RELAY MODUL 230V 30A/250V 2NO

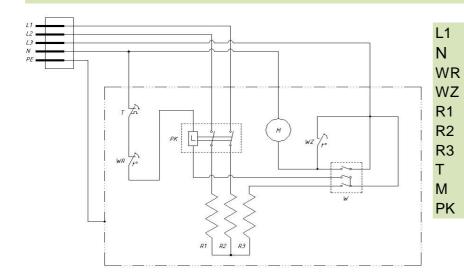
Motor

Asynchronous, thermal, with impedance protection, counterclockwise rotation, 1300rpm

ACCESSORIES

Supply conductor Supply conductor 5m 10m

WIRING DIAGRAM



Phase Neutral Thermal

Thermal cut-out Room thermostat Heating element Heating element Heating element Thermostat

Motor

Relay module

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