

DSH1078

ELECTRIC FAN HEATER

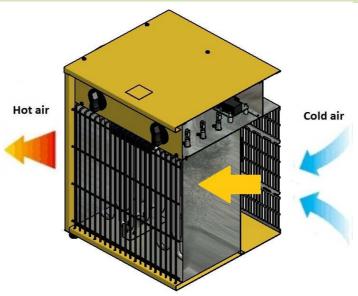
B9 EPB



DSH1078 PB Emissione 2013-08-09 PB Rev. B 2014-03-24



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 Btu/h	9 7740 30709		Power supply	V	400					
, ,				Frequency	Hz	50					
Combustible	Power			Rated current	Α	13					
Net weight	kg	9,87									
Gross weight	kg	10,95									
Noise level	dBa	55									
Air displacement	m³/h	800									

			PAC	CKING			
Dimensions page	king	mm			300x420x48	80	
Dimensions utiliz	zation	mm			300x400x4	30	
Pieces for Euro-	pallet	n°			32		
Pieces per truck	80m ³	n°			1056		
DC114070	DD	Emissions	2012.00.00	DD	Day B	2014.02.24	

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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

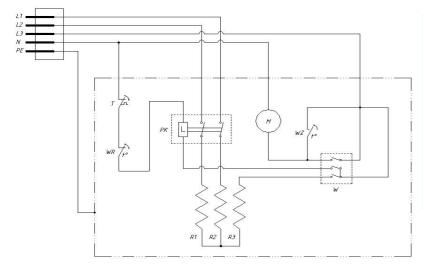
Motor

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

ACCESSORIES

Supply conductor Supply conductor 5m 10m

WIRING DIAGRAM



L1 Ν WR WZ R1 R2 R3

Т M PK

Phase Neutral

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

Motor

Relay module

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