

DSH1004

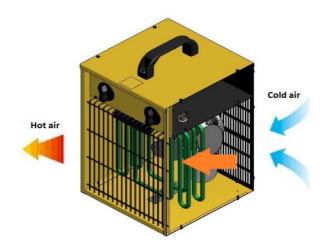
ELECTRIC FAN HEATER

B3,3 EPB





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 is acting automatically. 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	3,3 2866 11260		Power supply Frequency	V Hz	230 50		
Combustible		Power		Rated current	А	14,5		
Net weight	kg	5,1						
Gross weight	kg	5,7						
Noisy level	dBa	56						
Air displacement	m³/h	510						
PACKING								

		170				
Dimensions packing	mm			280x270x4	40	
Dimensions utilization	n mm			260x260x4	10	
Pieces for Euro-palle	t n°			48		
Pieces per truck 80m	³ n°			1584		
DSH1004 PB	Emissione	2012-09-18	PB	Rev. B	2014-03-24	



COMPONENTS				
Heating elements	1666W			
Thermostat	Bimetallic			
Fan	Ø 230mm			
Thermal protection	80°C			
Cooling Thermostat	60°C			
Motor	Asynchronous, monophase, with impedance protection, counterclockwise rotation, 1300 rpm			

ACCESSORIES

WIRING DIAGRAM

