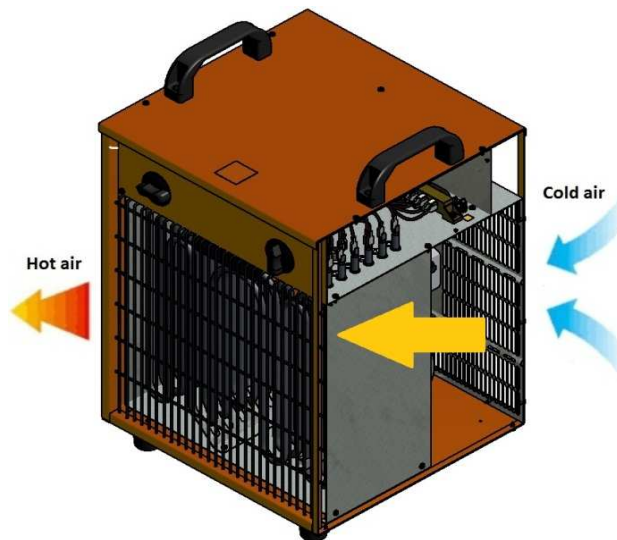


ELECTRIC FAN HEATER

REM15 EPB



FUNCTIONING PRINCIPLES



The device works on the principle of forced convection. The air flow is forced by a fan. Cold air is drawn in from the back of the unit. Further, while flowing from the heater, it receives heat. The heated air is expelled from the front of the heater. The device has a thermostat for the regulation of temperature 5-35 °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 a cooling thermostat.

TECHNICAL DATA

Max capacity	kW	15	Power supply	V	400	
	Kcal/h	12900		Frequency	Hz	50
	Btu/h	51182			Rated current	A
Combustible	Power					
Net weight	kg	15				
Gross weight	kg	16,15				
Noisy	dBa	64				
Air displacement	m ³ /h	1700				

PACKING

Dimensions packing	mm	350x480x500
Dimensions utilization	mm	340x360x520
Pieces for Europallet	n°	18
Pieces full truck	n°	594

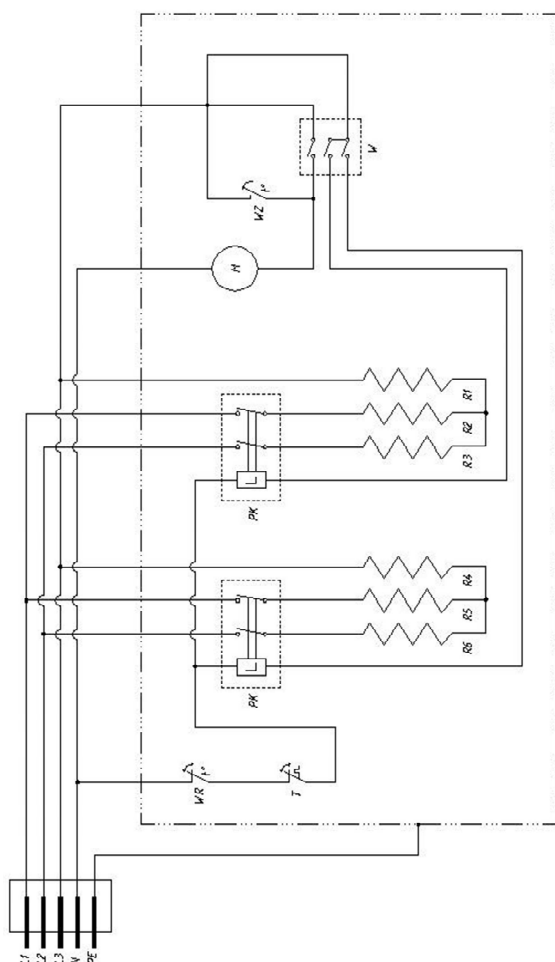
COMPONENTS

Heating elements	2500W
Thermostat	With capillary
Fan	Ø 300mm
Thermal protection	70°C
Cooling Thermostat	60°C
Relay	16A
Motor	Asynchronous, monophasic, with thermal protection, counterclockwise rotation, 1300 rpm

ACCESSORIES

Supply conductor	5m
Supply conductor	10m

WIRING DIAGRAM



L	:	Phase
N	:	Neutral
WR	:	Thermal cut-out
WZ	:	Ambient thermostat
R1	:	Heating element
R2	:	Heating element
R3	:	Heating element
R4	:	Heating element
R5	:	Heating element
R6	:	Heating element
T	:	Thermostat
M	:	Motor
PK	:	Relay