

ELECTRIC INFRARED HEATER

HALL 1500



HALL 3000



TS3A



FUNCTIONING PRINCIPLES



This radiant heating technology allows to heat immediately after switching the device on. The type of lamps emit electromagnetic waves and thanks to the design of this product, the heater can be directed towards the space to be heated, and time and consumption are optimized.

The infrared rays are not visible to the naked eye but can be perceived thanks to the emission of heat. The rays can transfer energy thanks to radiant principle; only the objects are heated, and not the air.

TECHINICAL DATA

		HALL 1500		HALL 3000		TS3A
Max capacity	kW	1,5	1 ST POW.	1,5	1 ST POW.	0,8
	Kcal/h	1290		1290		690
	Btu/h	5100		5100		2700
	kW		2 ND POW.	3	2 ND POW.	1,6
	Kcal/h			2580		1380
	Btu/h			10200		5500
	kW			3 RD POW.	2,4	
	Kcal/h				2070	
	Btu/h				8200	
Frequency	Hz	50				
Power supply	V	220 - 240				
Rated current	A	6,5		13		10,5
Net weight	Kg	4,8		12		7,4
Gross weight	Kg	5,7		13		8

PACKING

Dim. packing	mm	540 x 250 x 320	550 x 340 x 640	380 x 240 x 460
Dim. utilization	mm	735 x 650 x 1765	590 x 600 x 870	398 x 413 x 495
	n°	36	12	36
Pieces full truck	n°	1188	396	1188

COMPONENTS

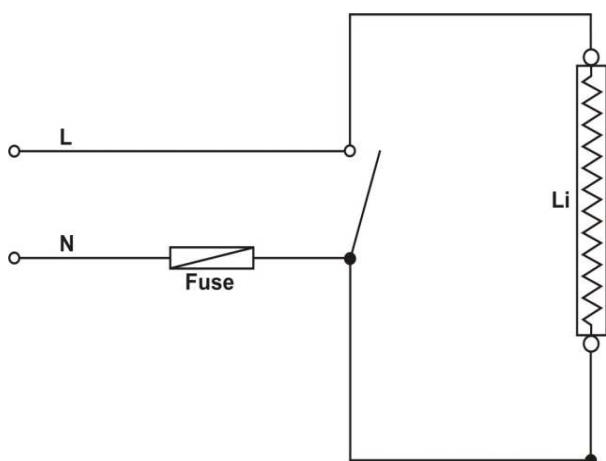
Parabola

Material stainless steel

Lamps

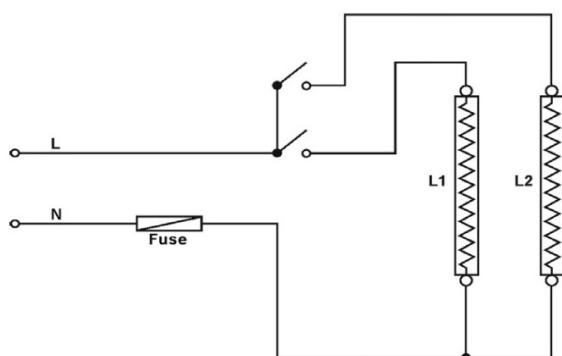
Halogen infrared

WIRING DIAGRAM



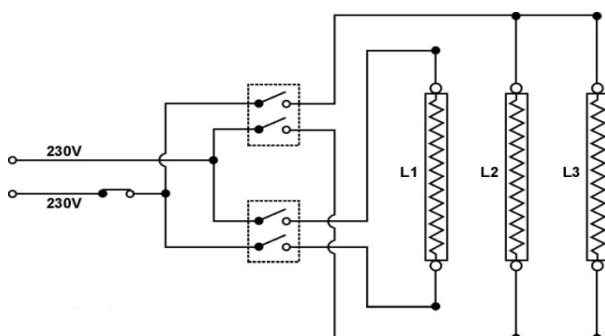
HALL 1500

L	:	Line
N	:	Neutral
Fuse	:	Fuse
Li	:	Infrared lamp



HALL 3000

L	:	Line
N	:	Neutral
Fuse	:	Fuse
L1	:	Infrared lamp
L2	:	Infrared lamp



TS3A

L	:	Linea
N	:	Neutro
L1	:	Infrared lamp
L2	:	Infrared lamp
L3	:	Infrared lamp