

# INFRARED ELECTRIC HEATERS

## TS 3A-HALL 1500-HALL 3000



**TS 3A**  
LONG WAVE



**HALL 1500**  
SHORT WAVE



**HALL 3000**  
SHORT WAVE



- No noise
- Infrared heating
- No air flow
- Instant heat
- No oxygen consumption
- No fumes, no dust, no odours, no humidity
- 100% efficiency
- Life of the lamps: 5,000 hours
- Non-blinding golden lamps



Short wave heats the body like the sun and long wave heats the air like a radiator.

### Optional accessories

T Ambient 20°C	0.5m	1m	1.5m	2m
TS 3	70°C	45°C	35°C	30°C
HALL 1500	70°C	45°C	35°C	28°C
HALL 3000	85°C	50°C	40°C	30°C



**Stand for HALL 1500**  
**4012.321**

Specifications	Units	TS 3A	HALL 1500	HALL 3000
Heating power	kW	0.8-1.6-2.4	1.5	1.5/3.0
	Btu/h	2,700-5,500-8,200	5,100	5,100-10,200
	kcal/h	690-1,380-2,070	1,290	1,290-2,580
Infrared radiation		Long wave	Short wave	Short wave
Power supply	V/Hz	220-240/1ph/50	220-240/1ph/50	220-240/1ph/50
Rated current	A	10.5	6.5	13.0
Switch on/off		Yes	Yes	Yes
Insulating class		1	1	1
Lamp		Ceramic infrared	Gold	Gold
Lamp life	h	No limits	5000	5000
Approximate area	m <sup>2</sup>	8	6	8
Cable		HØ7	HØ7	HØ7
Product size (l x w x h)	mm	398 x 413 x 495	735 x 650 x 1765	590 x 600 x 870
Box size (l x w x h)	mm	440 x 390 x 240	550 x 250 x 330	550 x 340 x 640
Net/gross weight	kg	7.6/8.2	4.8/5.7	12/13
Units per pallet	pcs	32	36	12