

# HOT AIR ELECTRIC GENERATORS

## KALORBOX SERIES

- portable heat generators
- floor use
- two selectable powers

### DESCRIPTION:

The heat generators of the KALORBOX series have been designed and produced according to the strictest international standards.

They are indispensable for all those applications where it is not allowed to use equipment fuelled by diesel, natural gas or LPG.

Suitable to heat small, medium and large rooms of civil and industrial type, such as offices, locker rooms, warehouses, commercial and industrial premises etc.

Furthermore, are particularly suitable for sudden use in construction areas with the aim to ensure the craftsmen and the builders a simple and efficient way to speed up drying time.

Each KALORBOX model offers a clean and safe heat with no bad and/or combustion smells and can operate safely also in environments with high humidity conditions.

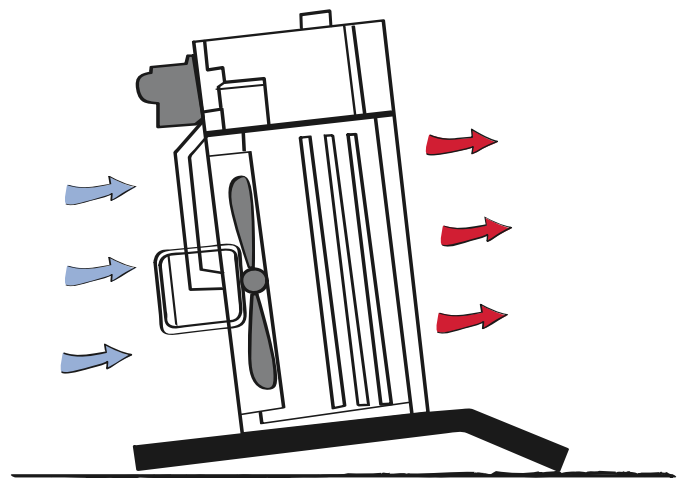
To make KALORBOX models even more versatile and unique, there is the possibility to choose, according to actual needs, the proper medium amount of heat needed by a maximum/medium power switch.

### MAIN FEATURES:

- Steel body with epoxy powder coating.
- Axial, noiseless and high performance aluminium fan with 5 blades.
- Industrial type resistances armoured in AISI 321 steel.
- Switch to choose between two powers.
- Room thermostat to switch ON/OFF automatically the heat generator.
- Fan thermostat for the automatic control of the post-ventilation functions.
- Safety thermostat with manual reset.
- KALORBOX KW 3/1,5 MF model is supplied with a 2 m power cable and SHUKO plug.



CI.I IPX4 CE



- KALORBOX KW 9/4,5 TF model is supplied with a 16A three-phase plug (3 phases + neutral), already installed.
- KALORBOX KW 15/7,5 TF is supplied with a 32A three-phase plug (3 phases + neutral), already installed.
- Convenient handle for moving around, for the whole range.

## DIMENSIONS

MODEL	mm		
	depth	width	height
KALORBOX KW 3/1,5 MF	235	348	355
KALORBOX KW 9/4,5 TF	310	460	460
KALORBOX KW 15/7,5 TF	310	460	468

## TECHNICAL SPECIFICATIONS

### 2 SELECTABLE POWERS

CODE	MODEL	V~	MAX thermal power		Heat Increase	Airflow	Motor power	Power Consumption		Kg
			Hz	Kw	Kcal/h	°C	m3/h	W	W	
AP6490 - KALORBOX KW 3/1,5 MF		230 monophas	50	1,5-3	1290 - 2580	18 - 36	240	30	1530-3030	6,2
AP6491 - KALORBOX KW 9/4,5 TF		400 three-phase	50	4,5-9	3870 - 7740	17 -34	760	75	4575-9075	10,5
AP6492 - KALORBOX KW 15/7,5 TF		400 three-phase	50	7,5-15	6450 - 12900	23 - 36	940	75	7575-15075	15