

ELECTRIC HEATERS FOR THERMAL DISINFECTION AND PEST CONTROL

EKO 3-EKO 9



EKO 3

PATENT



EKO 9

PATENT



- Compact and lightweight
- Connection to an external digital remote thermostat THK, specific for this application, included in the package
- Overheat thermostat
- Motor with thermal protection and intervention
- The Master EKO is placed inside the room and recirculates the air, gradually increasing the temperature
- Recommended for bug pest control in: hotels, hostels, hospitals, restaurants, bakeries, commercial kitchens, train carriages, airplanes, prisons, army barracks, containers
- EKO heaters are able to maintain the temperature above 45°C. This is required to carry out total pest eradication
- The high air flow allows a fast increase and an even temperature distribution in the room
- EKO works on the fact that bugs, larvae and eggs die of dehydration when kept at a temperature above 45°C degrees for a few hours

Included in the box



Remote thermostat THK with probe
4150.137

Optional accessories



Extension cord for EKO 9
4515.331 - 16A, 5m
4515.332 - 16A, 10m

An effective disinfection requires high temperatures. But to avoid thermal shock to the room and the objects in it, the temperature needs to be increased smoothly. Master's purpose-built EKO heaters do just that.



Specifications	Units	EKO 3	EKO 9
Heating power	kW	2.8	9
	Btu/h	11,260	30,709
	kcal/h	2,866	7,740
Air flow	m ³ /h	800	1,400
Power supply	V/Hz	230/1ph/50	400/3ph/50
Rated current	A	12.4	13.8
Remote thermostat		Digital	Digital
Product size (l x w x h)	mm	455 x 440 x 600	550 x 606 x 921
Box size (l x w x h)	mm	500 x 400 x 655	602 x 646 x 858
Net/gross weight	kg	19/24	35/42
Pallet	pcs	12	4