



HEATING  
SOLUTION

Heating  
Cushion

# HEATING CUSHION



## APPLICATION AREAS

Ideal product for benches and chairs heating in public locals, for example churches, where is difficult to heat uniformly the entire ambiance. Heating cushions by Thermal Technology allows obtaining an ideal and evenly distributed temperature, assuring comfort for those using them.

## NO HARMFUL ELECTROMAGNETIC EMISSIONS

## OPERATIONAL FEATURES

Once the product mounted on the chair or bench, with heating moquette side oriented upwards, it is enough to insert the plug into the socket and pull the switch on the cable to ON position. In short time the cushion will be able to provide a comfortable warmth.

## DO NOT USE IN BATHROOMS OR IN PRESENCE OF WATER

## CARBON FIBER

Carbon fiber is flexible, does not oxidize, does not produce harmful electromagnetic fields during electricity flow, has no dimensional variations, as the temperature changes, or deterioration of ohmic values. No wearing and no maintenance necessary. Its high resistivity permits significant energy savings, maintaining thermal performances.



BENCH WITH HEATING CUSHION



HEATING CUSHION



PARTICULAR ANTI SLIPPERY LAYER



SWITCH ON THE CABLE

## PROJECT MADE

The cushions are projected and manufactured on demand.

## STRATIFICATION

Stratification from outside:

- Moquette/carpeting
- Carbon fiber resistors
- Insulating layer, 5.00 mm thickness
- Anti-slip layer

MODEL	POWER SUPPLY	POWER	PROTECTION DEGREE	TEMPERATURE CONTROL	CABLE AND CONNECTORS	DIMENSIONS
CUSP.X	230 Vac 50/60 Hz	250 W/m <sup>2</sup>	IP67	ON/OFF Surface temp. 30/35°C	Power supply cable H05 VV with ON/OFF switch	customized

CONFORMITY



This product is manufactured in conformity with the electrical safety standards set by Low Voltage Directive 2014/35/EU. This product is in conformity with Electromagnetic Compatibility Directive 2014/30/EU, concerning the standards for electromagnetic emissions.

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