



HEATING SYSTEM
INTERNATIONAL PATENT

genius carbon

LA NUOVA GENERAZIONE DEL CALORE

THERMAL TECHNOLOGY
CARBON FIBER HEATING

**UNDER
COUNTER
RADIATOR**



UNDER COUNTER RADIATOR



CHARACTERISTICS

- The radiator is designed to be installed under reception counters, checkouts in commercial areas, and other desks.
- Simple installation, it is sufficient just one electric outlet with adequate supply pressure.
- On/Off switch.
- No connection to the water mains required.
- No maintenance required.
- High efficiency.
- Even heat distribution.
- No pollution.
- No CO2.

NO HARMFULL ELECTROMAGNETIC EMISSIONS

BODY

The body is made of fire varnished steel, with Carbon Fiber resistors inserted inside. The use of steel allows an extremely reduced thickness and an installation without problems even in small areas.

CARBON FIBER

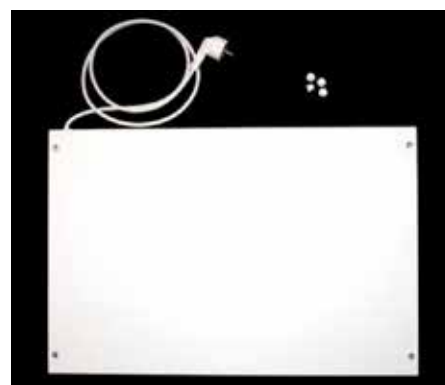
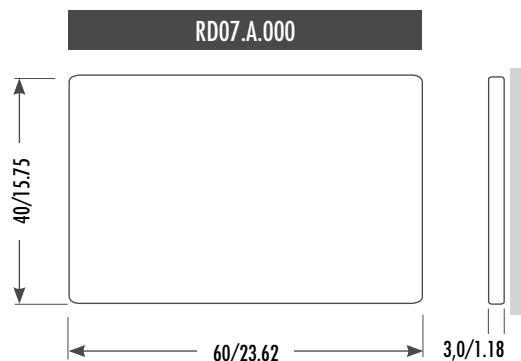
Carbon fiber is flexible, does not oxidize, does not produce harmful electromagnetic fields during electricity flow, has no dimensional variations as the temperature changes nor deterioration of ohmic values. No wearing and no maintenance required. Its high resistivity permits significant energy savings.

PARTICULARITIES

This model is designed for heating the reception counters, checkouts or other desks, where the employees must stay for a long time seated, requiring its own comfort area.

TEMPERATURE CONTROL

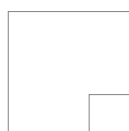
The radiator is equipped with thermostat in order to limit the surface temperature of the heater at 80°C. On demand, we can provide a power controller unit.



View of radiator and hole caps applicable on the holes prepared for fixing screws

COLORS CHART

The manufacturer reserves the right to change the colors and the technical specifications of the products at any time without notice.



2A2
Bianco opaco ruvido
Matt rough white
RAL 9003

| MODEL | POWER SUPPLY | POWER | PROTECTION DEGREE | INSULATION GRADE | WEIGHT (kg/lb) | DIMENSIONS (cm/in) |
|-------|------------------|-------|-------------------|------------------|----------------|--------------------------------|
| RD07 | 230 Vac 50/60 Hz | 140 W | IP54 | CLASS I | 3,2/7.00 | 60/23.62 x 40/15.75 x 3,0/1.18 |

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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