

Warmset srl

Warmset

W-Radiant heating panel



Product information



Dear Customer, Thank you for choosing this Warmset product

The wall heating panel Warmset is an electrical device. It is very important to read carefully these instructions before the use. For any other information contact Warmset Srl. Keep this manual with you and never entrust the panel to other peeople without giving this instruction paper.



What is included:

- W-radiant heating panel
- Hole marking dimple for fasteners
- Wall mounting systems: 4 wall plugs, 4 wall screws
- Fixing system on smooth surfaces: 2 hooks



The Warmset heating panel is built to heat indoor environments through radiation, not to use it for other purposes. Any other use may cause damage to the panel and damage to people, animals or things. In no case should it be covered with clothes or fabrics in general.

General panel informations

The Warmset heating panel is an electric heating system by radiation, which uses the Joule effect of the conductor inside (patented Warmset system) to radiate heat. The panel converts all electricity into thermal energy.

It has a setting time of a few minutes, based on the temperature of the environment where it works. To reach the desired room temperature it is recommended that the panel remains on for as long as necessary once it reaches the operating temperature.

All the panels contain a thermal protector at 120 ° C which temporarily blocks its operation in the event of overtemperature.



The Warmset Wall Heating System is an electrical appliance and must be installed in accordance with the IEC (International Electrotechnical Commission). It complies with the laws EN60335-1 EN60335-20 EN50366



These instructions are available in digital format on the site www.warmset.com

General warnings before the use

01

General security informations

All the Warmset heating panels must be used only as heating elements, both primary and not-primary; any other use of the product can lead to significant damage to people, animals and the environment.

Warmset heating panels are not designed to be used by people with reduced physical, sensory or mental abilities, or with lack of experience or knowledge, unless they are supervised by a person responsible for their safety, or have received adequate instructions on the use of the device.

All heating panels must be kept out of the reach of children. It is recommended to supervise the children to make sure that they do not play with the device. Warmset heating panels are not suitable for outdoor use in the rain or in permanently wet conditions, under water and for any other use not specified.

All the heating panels are equipped with a thermal protector at 120 °C which temporarily blocks operation in the event of overheating (for example in the event of accidental covering of it).

- Don't cover the panel.
- The panel heats (max Temp. 95° C). It can cause skin burns in case of prolonged contact
- Each panel is equipped with a plug mod. Shuko. Using a specific adapter it is possible to integrate it with a room temperature control.
- NEVER use the panel when the plug cable is damaged. Check this
 before each use. Do not remove the plug by pulling on the cable;
 may cause it to tear. Be careful not to rub the cable on sharp
 edges. In the event of damage, contact Warmset Srl.
- NEVER immerse the heating panel in water.
- In the event of damage to the panel or the mains, immediately disconnect the panel from the power supply.
- NEVER open the device to avoid damage and accidents. The device can be open by authorized personnel. Failure to do so will void the warranty

Special Security Informations

02 Installation & user informations

2.1 Fixing instructions

Warmset Heating panels must be mounted with the Warmset fixing system inside the package. For the panels that are used, without the original suspension, **could invalidate the Warmset warranty.**

Make sure that the frame/wall can withstand the weight of the corresponding panel (max 7 kg)

Proper ventilation on the rear of the heating panel shall be ensured. Make sure not to place bulky objects at too close a distance from it, or to cover the top or bottom parts of the panel

Under no circumstances drill holes or cuts into the panel

Make sure that the power cord during assembly is not connected.

If holes or tampering have been made for any reason, do not open the device. Please contact the manufacturer or retailer where the product was purchased.

If the device is installed in rooms or areas easily accessible by children, make sure that the device is suspended at a **minimum height of 1,2 m** above the ground.

Distance BACK: the Warmset system is a frontal irradiation system, therefore on the back the temperature reached is 40°C lower than the front. Do not recess onto plasterboard elements

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Installation & user informations

FRONT DISTANCE: Warmset panels radiate only on the front side. Make sure there is a minimum distance of 250 mm towards the front

Do not put the heating element before or immediately under an outlet.

Make sure the plug is accessible after installation of the panels and that in case of emergency it can be immediately and easily removed

If the heating panel is permanently integrated into an electrical system, a Category III overvoltage separation device is required for complete separation. This connection must be made **only** by qualified personnel.

To connect the heating panel to the mains, connect it to a socket in a correct way, carefully following the **SAFETY WARNINGS**.

From the moment of its ignition the speed of the panel is variable from 5 to 10 minutes depending on the internal temperature of the operating environment.

2.2 First using information

During the first use, it is possible to perceive a slight plastic smell in near the panel. This is not an anomaly, but a normal chemical break of the paint.

Model	Sizes	Power	Weight
WRAD06060	60 x 60 x 3(+2) cm	300 W	1.7 kg
WRAD09060	90 x 60 x 3(+2) cm	400 W	2.4 kg
WRAD15040	150 x 40 x 3(+2) cm	400 W	2.8 kg

2.3 Models

02 Installation & user informations

2.4 Instructions Under no circumstances should the panel be covered by clothes. Do **of use** not use the panel for any other uses, only to heating.

During its operation, the heating and cooling cycle of the Warmset heating panel can cause a slight swelling on the front of it. This does not constitute an anomaly but is a mechanical/thermal characteristic of the device.

The surface of the panel during its operation is very hot with a variable temperature depending on the ambient 75 to 105°C. Prolonged contact with it can lead to damage to things or people/animals.

If you do not use the panel, unplug the plug.

The panel must be clean.

Warmset panels do not require any maintenance. In the event of an irregularity occurring when the package is opened or first used, disconnect the plug immediately from the socket and contact the retailer.

2.5 Cleaning and maintenance

To clean correctly the panel, follow the next instructions:

- unplug the plug before cleaning;
- the heating element is very hot as soon as the panel is switched off: before cleaning the panel let it cold for at least 15 minutes;
- do not put the panel in water or the water on it. Do not use wet cloths.
 Only use a dust trap or damp cloths;
- ensure that the panel is completely dry before the next ignition;
- do not use abrasive sponges, aggressive chemicals or rough cloths.
 Heating panels with writing or customization should only be cleaned in a dry mode.

The Warmset materials uses for the production of the panel and its packaging comply with EU environmental standards and legislation. For the correct disposal of materials, please follow these directions.

3.1 Recycling and disposal

The packaging materials, made of cardboard, are recyclable in paper containers.

The plastic components of packaging must be kept completely out of reach of children.

Protective films for the packaging of the fastening kit must be recycled in an appropriate manner according to the regulations in force.

The heating panel must be delivered to the appropriate environmental centres or disposal centres in accordance with the regulations in force.

Warranty 04

Warmset guarantees the warranty of this product to the original buyer for the period of twenty-four (24) months from the invoice date. Warmset's obligation and exclusive remedy under the pre-trial warranty are limited to repair or replacement, at Warmset's discretion, of any part of the product which may be defective under conditions of use and maintenance which comply with the verification. The full details of the warranty can be found online at the address www.warmset.com or contacting us at +39 0444/491328



Quick installation guide

1 Wall application





Fixing to the wall:

Take the clips (C) inserted in the box and fix them to the wall (with doublesided adhesive tape or screws) at a distance that allows you to fit the panel in place.



Insert the panel in the clips (C) previously fixed to the wall, using the two hooks (G) located on the sides of the panel (on the back).

The panel is ready to be turned on and warm up your days.

1a W-stand application



2a



Overlap the W-stand with the panel at the 4 holes. Take one of the screws in the package and insert it between the W-stand and the panel; tighten until the screw has opened and the panel is fixed in the support. Repeat for all 4 corners



The panel is ready to be turned on and warm up your days.