HEATING CABLES Comfort House

**CONSTANT POWER** 



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# WARM UP

Ceiling heating panels.

WARM-UP ceiling heating panels by Raytech can be installed invisibly and built into the ceiling of any home, office, showroom, workshop, greenhouse, camper vans etc., maximising space and freeing up wall space. Their positioning does not require any invasive procedures on the walls of the room, and their electrical connection is extremely simple. They can be installed, possibly placing them at the points where maximum thermal efficiency is required, with any mounting system: hung with chains, flush mounted, or recessed in false ceilings, always easily and quickly. The type of heating, based on infrared radiation, which makes it similar to solar radiation, is safe and unharmful, quick, efficient and extremely comfortable.

#### Why choose the Warm-Up System?

- It is installed without requiring any invasive procedures to be carried out on the structures of the house.
- It is easily unistalled for re-use in another context.
- Its radiated heat is safe, with no air movement, and does not dirty the walls and room.
- It is used for primary heating and for secondary heating as an integrative system, and optimises and reduces heating costs thanks to the RID-WL thermostat.

## An ideally integrated invisible system that can also be decorative!





VERANDAS



EXHIBITION SPACES

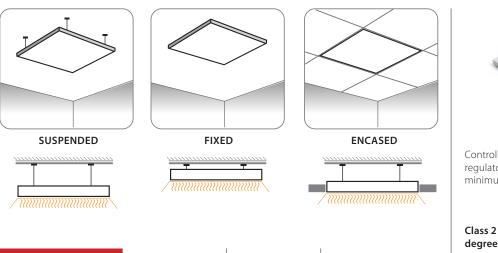
PREFABRICATED BUILDINGS



GAZEBOS

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### What Are the Benefits to the System compared to others?

- Heating is immediate, in just a few minutes.
- It leaves room walls free because it is installed on the ceiling, flush mounted or recessed in false ceilings.
- It does not pollute, as it does not use gas or hydrocarbons.
- It optimises heating and reduces costs.
- Unlike other types of heating systems, it does not require maintenance!
- It uses the energy produced by photovoltaic systems, reducing heating costs.
- It can be coloured, and is therefore easily camouflaged or used as a decorative element.



STORES



WAREHOUSES - GARAGES

OFFICES



HOMES



Controlled by a timed thermostat or a power regulator, they reduce consumption to a minimum.

Class 2 degree of protection IP44

Power required for comfort heating: about 60W/m<sup>2</sup> (one Warm Up 1 panel every 5m<sup>2</sup>) For primary heating with well-insulated walls: about 150W/m<sup>2</sup>

