Herga Energy

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TECHNICAL DATA SHEET

Built-in wall radiator

Dries out damp walls and heats without being seen: it stays inside the wall, plastered and painted

Dries out damp and heats without being seen



PRODUCT DESCRIPTION

A flexible panel between felt layers, glued to the wall with silicone 20 cm above the floor. Once dry, it is first plastered and then painted: it becomes invisible. Its main job is to dry out damp walls: the panel works at +50 ºC, warms the wall and the damp gradually evaporates. It also heats the room.

TECHNICAL DATA

What it is	Flexible heating film, between felt layers, that stays inside the wall
What for	To dry out damp walls and, at the same time, heat without being seen
Models	RIN20 · 190 × 65 cm · 620 W (up to 9 m²) / RIN10 · 120 × 65 cm · 390 W (up to 5 m²)
Power	500 W per m² of panel
Voltage	220 V · 50 Hz
Working temperature	About +50 ºC above room temperature
Area heated	Up to 9 m² (RIN20) and 5 m² (RIN10): it depends on the layout of the home, the damp and other heating systems
Type of heat	NON-luminous infrared
Protection	IP65
Installation	Glued to the wall with silicone; left to dry for 24 hours, then plastered and painted

Finish	Invisible: smooth plaster, textured or any decorative finish
Control	Not included: WiFi thermostat with timer or 16 A wall switch (manual use)
Accessories included	Only the connection cables
Use	New builds and renovations: homes, offices, shops, basements and garages · dries out damp
Weight	2.2 kg (RIN20) / 1.54 kg (RIN10)
Packaging	Box 70 × 10 × 10 cm
Barcode	8425493009200 (RIN20) · 8425493009101 (RIN10)
Warranty	20 years
Returns	90 days
Made in	Molina de Segura (Murcia), Spain

AVAILABLE MODELS

Model	Size	Power	Voltage	Barcode
RIN20	190 × 65 cm · 9 m²	620 W	220 V	8425493009200
RIN10	120 × 65 cm · 5 m²	390 W	220 V	8425493009101

INSTALLATION INSTRUCTIONS

How is it installed? It is glued to the wall with silicone (a normal cartridge), 20 cm above the floor; if there is a window, under it. Once dry, it is first plastered and then painted with the finish you want (smooth, textured...). An electrician connects it to a 16 A wall switch or a thermostat. Only the connection cables are included.

- 💧 Its main job is drying out walls and, in addition, heating the room.
- 🏚️ Ideal for basements, garages and very damp places, to stop damp building up.
- 🧴 It is glued with silicone and left to dry for 24 hours before plastering.
- ⏳ After plastering and painting, let the wall dry for at least 15 days before switching it on.
- 🎛️ Always connect it to a control system: WiFi thermostat with timer or 16 A wall switch (not included).
- 🚫 Do not cover the heated area of the wall with furniture pushed against it or large pictures, so heat does not build up.
- 🛡️ IP65 protection and a 20-year warranty.

HERGA ENERGY · TECHNICAL DEPARTMENT · REVIEWED 01/11/2026

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