

Deko

Pure, essential, Ultra-flat design | The comfort of the DUAL THERM technology | Intelligent control of power consumption

Electric vertical soft heater

 **Radialight**®
The new heating generation

Deko



Its vertical shape, a pure and elegant outline will catch your attention immediately.

The wide and uniformly heated ultraflat front radiant surface, its satin finish like a levigated stone and the hidden controls make DEKO not just a simple radiant heater but also a furniture element.

The outline of DEKO evokes the latest trends of interior design: this product is just 6 cm. in thickness, and that makes it one of the thinnest among any other water or electric radiator. Once installed, the product sticks out just 9 cm from the wall.

Its size is defined by a perfect proportion between vertical and horizontal development. Its 43 cm in width make DEKO easy to install, so that you will be able to furnish your home in a very elegant and discrete way.

DEKO is not just a product with a sophisticated design, but primarily modern technology at your service.

The DUAL-THERM technology enclosed within DEKO combine two different heating systems into a single appliance:

- a wide and uniformly heated front radiant surface provides a pleasant and constantly diffused heat which, just like the sun, warms the air and the walls of the room
- a powerful and ultra-thin heating source in aluminium that provides all the extra power to rapidly reach the required temperature in really cold weather, when more heat is needed

The two heating systems are integrated by an intelligent electronic control which adjust them according to the set temperature in order to:

- rapidly reach the required temperature
- keep the required level of comfort at a controlled and uniform temperature
- avoid every waste of energy with the intelligent control of electricity

Operations of Deko vertical soft heater



The electronic control is placed on the right side of the product and includes:

- ON/OFF Master switch
- High precision electronic thermostat for adjusting temperatures from a minimum of 10° C to a maximum of 30° C
- 5 position operating mode switch:
 - - the product is in stand-by condition. Heating element are switched off.
 - ☀ - the product maintains the temperature set on the thermostat
 - Y - the product is in the ECO mode and maintains a temperature of 3,5° C lower than set on the thermostat
 - ❄ - product is in the antifreeze mode and ensures room temperature does not fall below 7° C
 - 🕒 - The product is in the PROGRAM mode that consists:
 - 1) In the PILOT WIRE mode, only if a pilot wire is available (as in France)
 - 2) In the WEEKLY PROGRAMMING mode (only works with the Zefiro infrared remote control unit – OPTIONAL)

ZEFIRO infrared remote control unit for weekly programming (optional)

Programming optimizes consumption management.

The operation of each DEKO soft heater can be programmed on a weekly basis thanks to the handy infrared remote control Zefiro, which can be purchased separately.

Just one control unit can be used to program each single radiator installed in the home, up to an unlimited number of radiators.

A specific operating profile can be defined for each day of the week, setting for each hour a comfort temperature (higher) and an ECO temperature (lower).

2 different operating profiles can be defined and memorized by the remote control Zefiro.



ZEFIRO remote control is sold separately.



Technical informations



DEKO

Perfect for rooms and bathrooms up to 15 m²

Power input at 230 V/50 Hz: 1000 W

Intelligent electronic control

5 mode switch

Programmable (Zefiro remote control)

Size in cm. : 120 x 43 x 6 (9 cm. in totale dal muro a prodotto installato)

DEKO has a double electric insulation and a special protection level against humidity called IP24.

This means it can be installed in humid rooms such as bathrooms without any kind of risk.

DEKO
Design: Studio Joe Colombo
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