

## Thermocassette HC Panel Heaters

### Discreet panel heater for recessed or surface mounting



- Unobtrusive
- Safe
- Low surface temperature
- Recommended installation height < 3 m

[Find more details in our online catalogue](#)

#### Gives Comfort

Thermocassette provides a soft, draught-free, comfortable indoor climate and an even temperature. It is completely silent.

#### Many Possibilities

Thermocassette is perfect for total heating as well as spot heating for both commercial and residential use. The panel comes with a rigid H-shaped bracket for easy mounting, recessed in a false ceiling, surface mounted on the ceiling or suspended from it.

#### Comfort for Free

In a room heated by Thermocassette, you can obtain a perceived temperature of 20 °C, but only pay for a temperature of 18 °C. Every degree reduction will reduce energy consumption by approx. 5 %. Comfort for free!

#### Safe and Sound

Thermocassette does not cause air movements and the hygiene is improved when the spread of dust, bacteria or odours is reduced. Ceiling mounting and low surface temperature avoid any risk of burns or damage to the product.

Thermocassette HC is a radiant panel for either surface or recessed mounting in false ceilings. Suited for total heating as well as for spot heating, HC offers discreet heating in for example offices, bathrooms, schools, reception desks etc.

Thermocassette HC is installed horizontally in the ceiling. The panel can be recessed in false ceilings, mounted externally with the supplied bracket on the ceiling or suspended by wire, chain or threaded rods (accessories). The panel is intended for permanent installation and equipped with a 1,6 metre cable without plug.

- The low surface temperature (max. 100 °C) makes Thermocassette well suited for low ceiling heights. There is no risk of burns to the person(s) in this vicinity.
- Thermocassette is available in two sizes, 600x600 and 600x1200 mm, that fit perfectly in false ceilings.
- High protection class IP44.

The heater must be supplemented with one of the following control options to comply with Ecodesign, Regulation (EU) 2015/1188. The FC control system provides sophisticated control with many options. A simpler thermostat control is also available. Regulation for installations not affected by the Ecodesign directive are available as well.

## Technical parameters

### Installation

Maximum installation height	3,000	mm
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### Nominal data

Color casing	White
Color casing, RAL	RAL 9010
Enclosure class	IP44

### Dimensions and weights

Length	1,193	mm
Width	595	mm
Height	60	mm
Weight	8	kg

### Electric heat

Current heating	2.61	A
Voltage heating	230	V
Input power, heater	600	W
Phases	1~	
Maximum element temperature	100	°C

## Accessories

- FCBC05 Communication cable (74718)
- FCBC25 Communication cable (74720)
- FCRTX Ext. room sensor (74694)
- FCSC25 Sensor cable (74722)
- KRT1900 Capillary thermostat (5999)
- SKG30 Black bulb sensor (205550)
- FCBC10 Communication cable (74719)
- FCOTX Outdoor temp. sensor (74695)
- FCSC10 Sensor cable (74721)
- HPWM Wire mounting kit (10088)
- KRTV19 Capillary thermostat (10214)
- TAP16R Electronic thermostat (92790)