Gliese



Discreet and efficient radiant heater for most environments

Gliese is a radiant heating panel that fits most environments and is suitable for heating areas with limited space, such as cottages and bathrooms. The heater is a cost effective and flexible alternative to floor heating. Gliese is mounted horizontally on the wall or in the ceiling and provides effective protection against cold draughts when mounted above windows.

Pleasant and silent comfort

Panel heaters give a soft, pleasant heat and individual comfort can be created with spot and zone heating. No moving parts mean a silent system that does not cause air movements and the hygiene is improved when the spread of dust, bacteria or odours is reduced.

Easy installation and minimum maintenance

Gliese is easy and flexible to install and require minimum maintenance. Gliese provides heat within a few minutes and the room temperature can be reduced with maintained comfort.

Suited for most environments

With its slim discreet shape and stylish design in white-painted aluminium Gliese is suited for most environments and is easily positioned.



Product specifications

- Integrated elements create silent heating
- Front in white-painted aluminium.
- Wall brackets included. Ceiling mounting kit is available as an accessory.
- To comply with Ecodesign Regulation (EU) 2015/1188 the unit must be installed with thermostat TPT16 (accessory). TPT16 has adaptive start, week program and open window detection.

2025-09-15

Design and specifications are subject to change without notice.

Gliese

Technical specifications

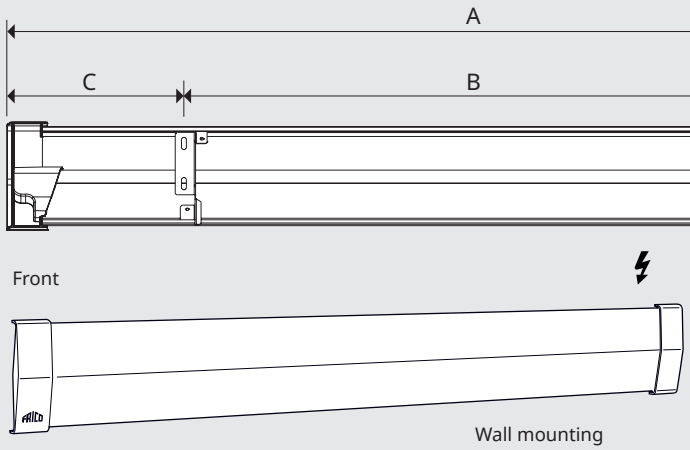
Gliese (IP44*)

Item number	Type	Heat output [W]	Voltage [V]	Amperage [A]	Max. surface temperature [°C]	Weight [kg]
254997	**GSE065**	650	230V~	2,8	215	1,2
254998	**GSE110**	1100	230V~	4,8	215	1,8

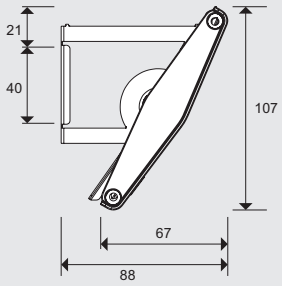
*) Ceiling mounting: IP21

Front and ends in white-painted aluminium. Wall brackets in galvanized steel.

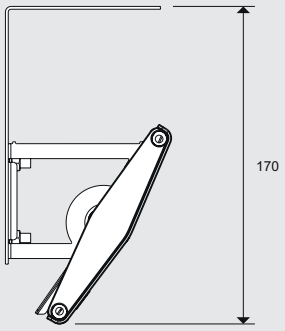
Dimensions



Wall mounting

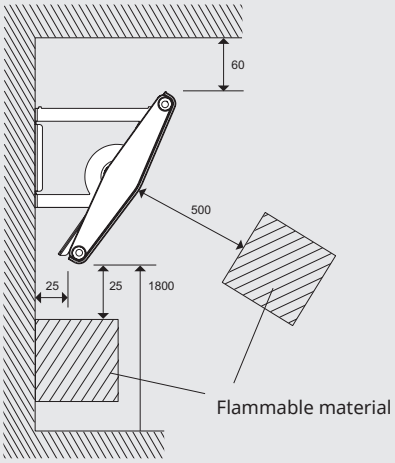


Ceiling mounting (with accessory GSCB).

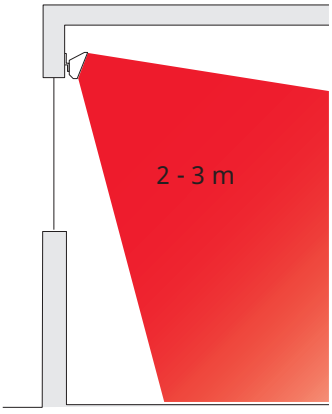


	A [mm]	B [mm]	C [mm]
GSE065	970	≥ 450	70 - 350
GSE110	1540	900 - 1100	70 - 350

Minimum distances



Installation height





Mounting and connection

Mounting
Gliese is installed horizontally e.g. at the ceiling angle above the window. Wall brackets are included. Ceiling mounting kit is available as an accessory.

Connection
Gliese is intended for permanent installation. The unit is equipped with a 1 meter cable without plug. The unit is connected to a detached terminal box, mounted on the wall next to the unit.

For mounting, connection and other technical information, please see the manual.



Accessories

GSCB, ceiling mounting kit
To mount Gliese on the ceiling.

Item number	Type	Description	Consists of
264835	**GSCB**	Ceiling mounting kit	2



The space close to the window can be used when the cold draught is eliminated.



Gliese creates a pleasant heat in the room and on the floor and can be a cost effective alternative to floor heating.

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Control options

The heater must be supplemented with one of the following control options.



Control by thermostat TPT16

TPT16 is a programmable thermostat for improved energy efficiency, equipped with a modern and easy to use touch panel. Statistics of energy consumption is easily displayed.

Customised daily schedules can be set to minimise energy consumption and maximise comfort. In addition, an external signal can be used to switch between Home and Away mode to change set point.

Several energy saving features are included such as adaptive function, open window detection, energy saving, and frost protection programs. A gradual heating function is possible for a softer start-up, as well as a fixed power mode.

The thermostat TPT16WF can be remotely controlled by a user-friendly app. The current mode and set-point can be seen and changed also from a distance, to assure that the settings always are as required.



Sensor cable 3m, NTC 10kΩ is included. Setting range: +5 - +40 °C. 230V. Max. breaking current: 16A. IP21.



- Adaptive start
- Customised daily schedules
- Weekly program
- Open window detection
- WiFi model available



RTX54, external room temperature sensor

Replaces internal sensor when using TEP44. Can also be used to achieve an improved detection point in the room when locating the control unit in order that the internal room temperature sensor does not show a relevant value. Cable length: max. 50 m. NTC10KΩ. IP54.

Item number	Type	Description	HxWxD
398190	**TPT16**	Electronic thermostat, 16A, IP21	87x87x39
398191	**TPT16WF**	Electronic thermostat WiFi 16A, IP21	87x87x39
93044	**RTX54**	External room temperature sensor. Replaces internal senor. NTC10KΩ, IP54	135x25x80
205550	**SKG**	Black bulb sensor, NTC10KΩ, IP30	115x85x40