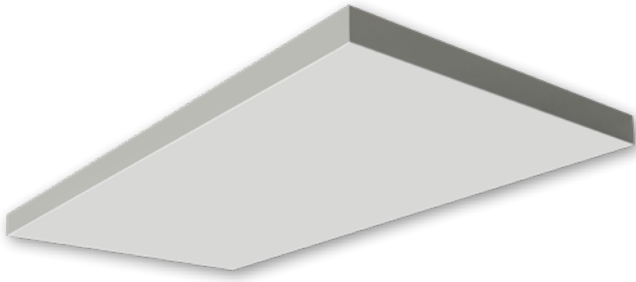# CEILFIT ELECTRIC

Electric radiant panels

Heating capacity of 200W and 400W.

Electric radiant panel for suspended ceilings

The Mark CEILFIT ELECTRIC is an electric radiant panel that gives off a mild, even and comfortable heat. By using radiant panels it is easy to control zones or rooms individually to guarantee a pleasant temperature everywhere.

Our panels are compatible with grid type ceilings and can replace the standard tile without any additional work to the grid. The CEILFIT ELECTRIC panels are available in common standard grid dimension.

The Mark CEILFIT ELECTRIC is constructed from 0.7 mm steel plate with a RAL 9010 powder coating containing an electric heating element. The electric radiant panels are fully insulated with mineral wool with an aluminum foil layer to minimize heat loss through the top of the panel.

Dummy panels can be fitted to accomodate lightning, sensors, ventilation or other additions to the ceiling.

The Mark CEILFIT ELECTRIC is very suitable for rooms with installation heights between 2.5 and 3 meters and can be used in: offices, schools, hospitals, public buildings and clinics.
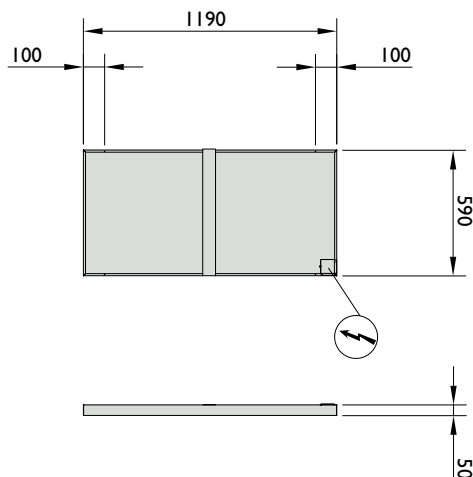
Features

- Equipped with maximum temperature protection
- Equipped with suspension points
- Easy to clean
- Frees up floor and wall space
- Rapid warm up times
- Low air movement
- Low maintenance
- Easily installed in standard T-Grid ceiling
- Cost efficient heating and cooling

Dimensions

CEILFIT 600E
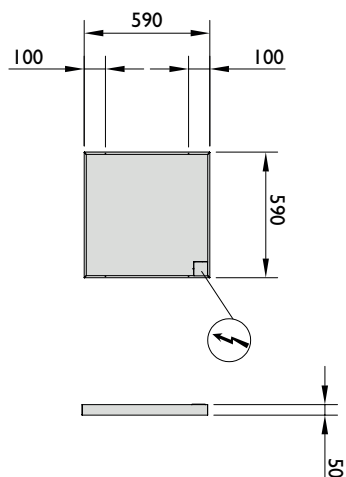
CEILFIT 1200E

Technical information

Type		600E	1200E
Heating capacity	W	200	400
Voltage	V	230	230
Weight	kg	3,0	6,5
Consumed current	A	0,9	1,8
Internal fuse	A	2	2

Average surface temperature: 70 °C
Maximum surface temperature: 100 °C

Controls

Maximum number of units depending on the connection box used
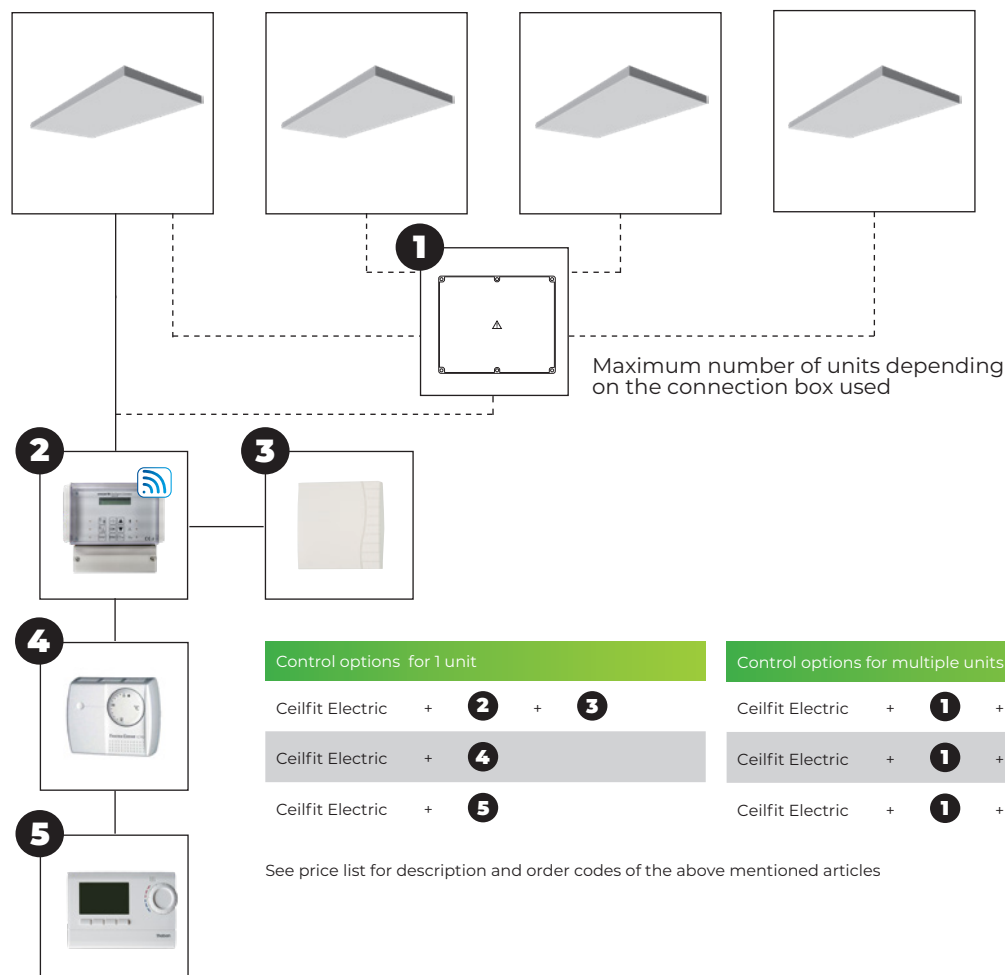
Control options for 1 unit		
Ceilfit Electric	+ ②	+ ③
Ceilfit Electric	+ ④	
Ceilfit Electric	+ ⑤	

Control options for multiple units			
Ceilfit Electric	+ ①	+ ②	+ ③
Ceilfit Electric	+ ①	+ ④	
Ceilfit Electric	+ ①	+ ⑤	

See price list for description and order codes of the above mentioned articles

Prices Ceilfit Electric

PRODUCT - CEILFIT ELECTRIC			
Code nr.	**Description**	**Price**	
5995800	Ceilfit Electric 600E geïsoleerd - 590x590 mm	€	257
5995801	Ceilfit Electric 1200E geïsoleerd - 590x1190 mm	€	382

ACCESSORIES - CONTROL				
	Code nr.	**Description**	**Price**	
	0634175	Electrical power connector Wieland GST1813S	€	13
①		Connection box (on demand)		
②	0629109	PinTherm Infra Connect programmable thermostat with Ethernet and Modbus, 230V (4A)	€	491
③	0629086	Room sensor only in combination with 0629109	€	86
④	0629013	Room thermostat 230V, (4A)	€	55
⑤	0629039	Clock thermostat (1A)	€	375

For function explanation see chapter on control