



Product features

- Available with outputs of 3.2 kW and 6.4 kW
- Switchable in high and low mode
- Made of aluzinc with an epoxy powder coating
- Compact
- Appealing design
- Surface area exposed to radiation 11-65 m²



Sustainable heating

The Infra ER offers a future-oriented solution for efficient and environmentally friendly heating of industrial and commercial spaces without the use of gas.

Whether heating entire buildings or specific work areas, the Infra ER delivers heating comfort simply and quickly. Especially when heating work areas locally, the Infra ER provides a sustainable and energy-efficient heating solution.

Optimal heat distribution

The Infra ER guarantees low-maintenance and quiet operation. The radiator is equipped with long-life ceramic heat elements. This creates an even and comfortable heat distribution. The desired temperature is reached within just ten minutes. The heated surface depends on the mounting height.

The possibility of high/low switching ensures that the heating capacity can be optimally adjusted to the current heat requirement.

Simple control

For optimal use of the electric radiator, use of a PinTherm Infra connect IoT/WiFi with corresponding control box is recommended. This way, the Infra ER can be accurately controlled. Direct connection to an isolator switch is also possible.

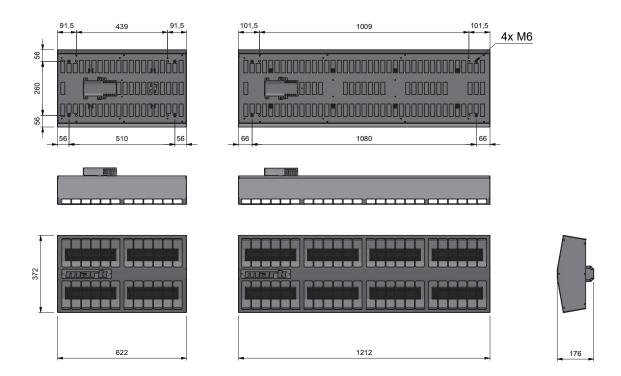
Mounting options

The Infra ER can be easily suspended from the ceiling or attached to the wall with the optional mounting console.

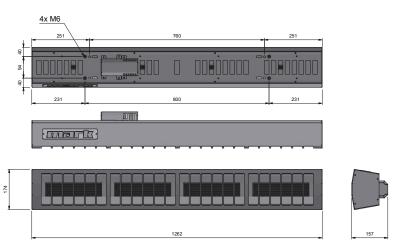
Dimensions

INFRA ER 3200

INFRA ER 6400



INFRA ER 3200L

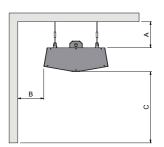


Technical information

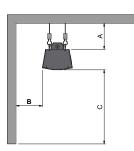
Туре		3200	3200L	6400	
Nominal power	kW	3.2	3.2	6.4	
Surface area exposed to radiation	m²	11-22	11-22	30-65	
Power steps (low/high)	%	50/100	50/100	62/100	
Number of heating elements		4	4	8	
Power		1x230V+N	+PE (50 Hz)	3x400V+N+PE (50 Hz)	
Maximum consumed current	А	14	14	10.4	
Weight	kg	8	8.5	17	
Protection class	IP	00B	00B	00B	

Assembly/location suggestions

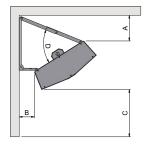
HANGING 3200 / 6400



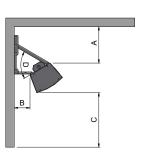
HANGING 3200L



WALL BRACKETS 3200 / 6400

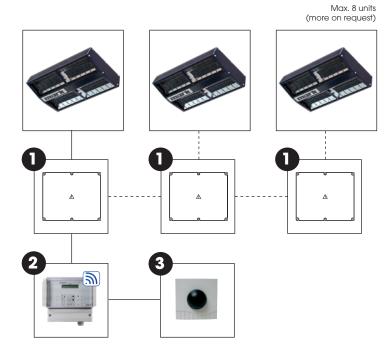


WALL BRACKETS 3200L



	Hanging 3200 / 3200L	Hanging 6400	Wall brackets 3200	Wall brackets 6400	Wall brackets 3200L
Α	>150mm	>150mm	>150mm	>150mm	>150mm
В	>500m	>500m	87mm	87mm	40mm
С	3-5m	4.5-7.5m	3-5m	4.5-7.5m	3-5m
D	-	-	15 - 30 - 45°	15 - 30 - 45°	15 - 30 - 45°

Controls



Control combination options Infra ER + 1 + 2 + 3

- 1 = Infra ER control box (3003785)
- 2 = PinTherm Infra Connect (IoT: 0629109 / IoT + WiFi: 3003871)
- 3 = External black bulb sensor (0629087)

Prices INFRA ER

PRODUCT - INFRA ER ELECTRICAL RADIANT HEATER				
Code nr.	Description	Price	е	
5999620	INFRA ER 3200	€	1495	
5999621	INFRA ER 3200L	€	1495	
5999630	INFRA ER 6400	€	1695	

ACCESSORIES - ASSEMBLY				
Code nr.	Description	Price		
1999053	Wire rope suspension set suitable for mounting to a roof beam. Cable length up to 3m.	€	29	
1999055	Wire rope suspension set suitable for mounting on concrete/wooden roof. Cable length up to 3m.	€	29	
1999057	Wire rope suspension set suitable for mounting on sheet piling roof. Cable length up to 3m.	€	29	
5017610	Wall mounting bracket for INFRA ER 3200 and 6400	€	132	
5017611	Wall mounting bracket for INFRA ER 3200L	€	92	

	ACCESSORIES - CONTROLS				
	Code nr.	Description	Price		
0	3003785	INFRA ER Control box on/off H/L for one INFRA ER*	€	935	
2	0629109	PinTherm Infra Connect IoT – programmable thermostat 230V (4A)	€	726	
2	3003871	PinTherm Infra Connect IoT + WiFi - programmable thermostat 230V (4A)	€	883	
3	0629087	External black bulb sensor for 0629109/3003871	€	140	
	0631147	Isolator switch 16A black	€	55	

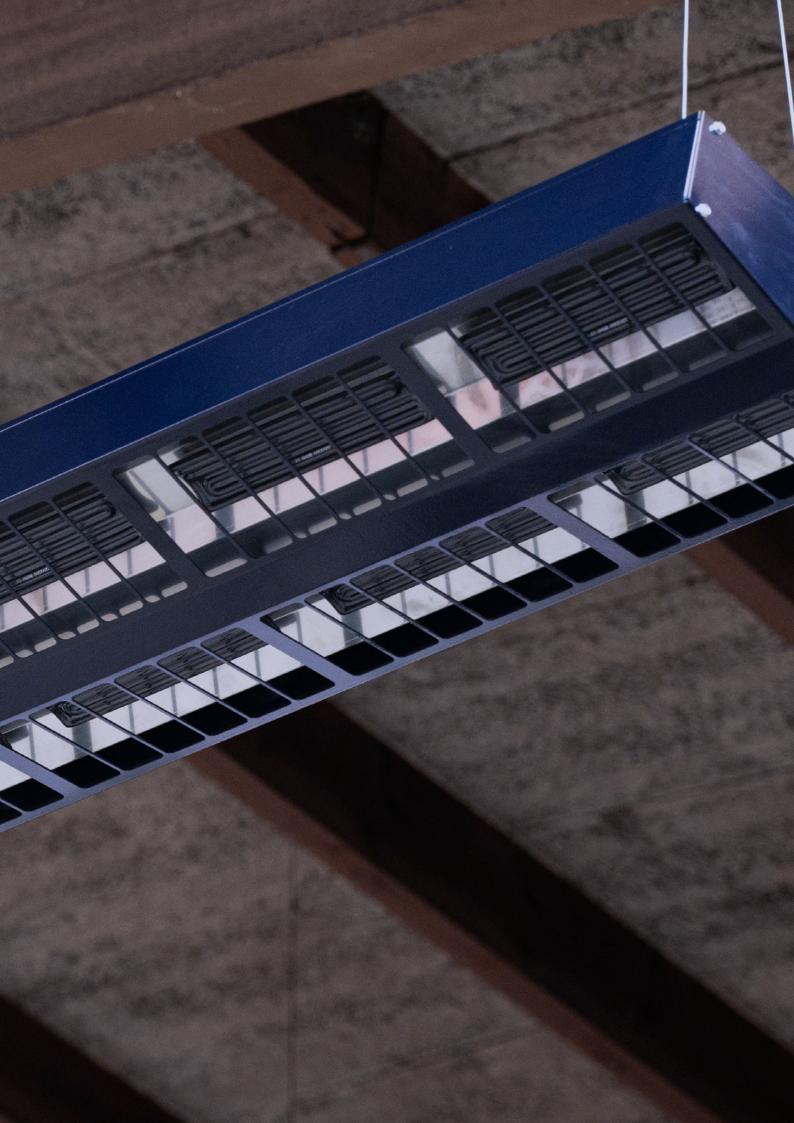
^{*} Order PinTherm Infra Connect seperately

INFRA ER

A pleasant indoor climate

Mark Climate Technology is happy to advise you on a pleasant indoor climate for your project. With free advice (also on site), our own service department and a wide product range, we can serve every customer tailor-made.







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Mark Climate Technology

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