

## TECHNICAL PARAMETERS

### INFRARED ELECTRIC PANEL HEATERS – FIRST Heating Systems

	BASIC FRAME					BASIC Elegant				
<b>Panel type</b>	30	60	90	120	150	30	60	90	120	150
<b>Length</b>	296 mm	596 mm	896 mm	1196mm	1496mm	292 mm	592 mm	892 mm	1192mm	1492mm
<b>Width</b>	596 mm	596 mm	596 mm	596 mm	596 mm	592 mm	592 mm	592 mm	592 mm	592 mm
<b>Height</b>	35 mm	35 mm	35 mm	35 mm	35 mm	28 mm	28 mm	28 mm	28 mm	28 mm
<b>Power</b>	230 W	500 W	800 W	1000 W	1300 W	230 W	500 W	800 W	1000 W	1300 W
<b>Current load</b>	1,0 A	2,2 A	3,5 A	4,4 A	5,7 A	1,0 A	2,2 A	3,5 A	4,4 A	5,7 A
<b>Weight</b>	4,2 kg	7 kg	9,9 kg	12,7 kg	15,5 kg	4,2 kg	7 kg	9,9 kg	12,7 kg	15,5 kg
<b>Surface temperature – front of panel</b>	150°C	150°C	150°C	150°C	150°C	150°C	150°C	150°C	150°C	150°C
<b>Surface temperature of the back cover at 220V-250V</b>	75-90°C	75-90°C	75-90°C	75-90°C	75-90°C	75-90°C	75-90°C	75-90°C	75-90°C	75-90°C
<b>Thermal regulation</b>	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
<b>Voltage</b>	230 V AC					230 V AC				
<b>Frequency</b>	50-60 Hz					50-60 Hz				
<b>Fuse</b>	Fuse for overheat protection.					Fuse for overheat protection.				
<b>Power cable</b>	With silicone insulation, white, 3 × 1, length 2m, terminated with plug					With silicone insulation, white, 3 × 1, length 2m, terminated with plug				
<b>Glass</b>	Tempered safety glass, float, 4mm					Tempered safety glass, float, 4mm				
<b>Glass with print</b>	Tempered safety glass, float, 4mm, ESG, ceramic print, resistant to scratches and humid environments.					Tempered safety glass, float, 4mm, ESG, ceramic print, resistant to scratches and humid environments.				
<b>Frame</b>	Aluminium profile					Frameless				
<b>Back cover</b>	Aluminium flat sheet					Aluminium flat sheet				
<b>Certification</b>	EMC-B-00600-19 LVD-B-00599-19 Examination report 31-10302/IP Final report 31-10302/EZ					EMC-B-00600-19 LVD-B-00599-19 Examination report 31-10302/IP Final report 31-10302/EZ				
<b>IP Rating</b>	IP 54					IP 54				
<b>Installation</b>	Ceiling, wall					Ceiling, wall				
<b>Warranty</b>	5 years					5 years				

#### RECOMMENDATION FOR HEATING POWER CONTROL:

For effective control of heating power and room temperature, it is necessary that this panel be supplemented with a temperature controller / thermostat (see Accessories) or other equipment on the market that allows control of the heating element output.

#### PACKAGE CONTENTS:

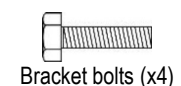


Heat panel

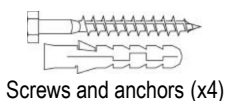


Installation brackets (x4)

+ wrench



Bracket bolts (x4)



Screws and anchors (x4)



Washers (x4)



Installation template