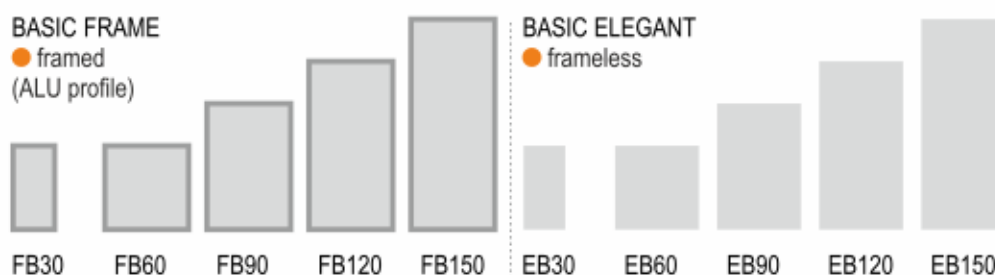


### Technical specifications of FIRST Heating Systems infrared electric panels



Panel type	30	60	90	120	150	30	60	90	120	150
Length (mm)	296	596	896	1196	1496	292	592	892	1192	1492
Width (mm)	596	596	596	596	596	592	592	592	592	592
Height (mm)	35	35	35	35	35	28	28	28	28	28
Input power (W)	230	500	800	1000	1300	230	500	800	1000	1300
Load current (A)	1,0	2,2	3,5	4,4	5,7	1,0	2,2	3,5	4,4	5,7
Weight (kg)	4,2	7	9,9	12,7	15,5	4,2	7	9,9	12,7	15,5
Surface temperature 1	150 (temperature °C front side of the heater)									
Surface temperature 2	75-90 (temperature °C rear side of the heater)									
Thermoregulation	ne									
Voltage supply (V AC)	230									
Frequency (Hz)	50-60									
Fuse	Against overheating of the cable									
Power cord	A connecting cord with silicone isolation 3×1, lenght 2 m, ended with a plug									
Glass	Tempered safety glass, float 4 mm									
Glass with printing	Tempered safety glass, float 4 mm, ESG, ceramic printing resistant to scratches and humidity									
Back cover	Straight dural metal sheet									
Certificate	EMC-B-00600-19, LVD-B-00599-19, Report of examination 31-10302/IP, Final report 31-10302/EZ									
COP	2,5									
IP rating	IP 54									
mounting	Wall, ceiling									

\* Coefficient of Performance

#### Recommendation for managing heating power

For effective management of heating power and room temperature, it is essential that there is a thermostat (Accessories), or any other temperature regulating device used alongside the panel.

