

NEXT-GENERATION  
**FAR-INFRARED HEATING**  
 MANUFACTURERS

“A New World of Warmth”



## Frameless Glass Heating Panels

The designer range of glass far-infrared heating panels.

They are stylish and cost-effective. Our far-infrared glass heating panels will add a premium level of sophistication to all types of rooms.

With its IP65 rating, the panel is dust tight and is protected against water sprays. Making it an ideal solution for any room with great durability.

Its slimline profile gives the panel a floating effect on the walls, they are perfect for any modern environment.

They're available in both white and black toughened glass.



### Premium Panel Finish

Our frameless glass heating panels are a perfect way to enhance your decor, whilst providing warm, radiant and healthy heat to your room. Available in either black or white colour.



### Frameless Design

All of our indoor heating panels are manufactured with a frameless build. Giving you the ability to heat your rooms, with an aesthetically pleasing panel with great durability.



### IP65 Rated Heating Panel

Our glass heating panels are IP65 rated, meaning that they are protected by both dust and water sprays or splashes. Giving you peace of mind for dust ingress or low-pressure water contact.

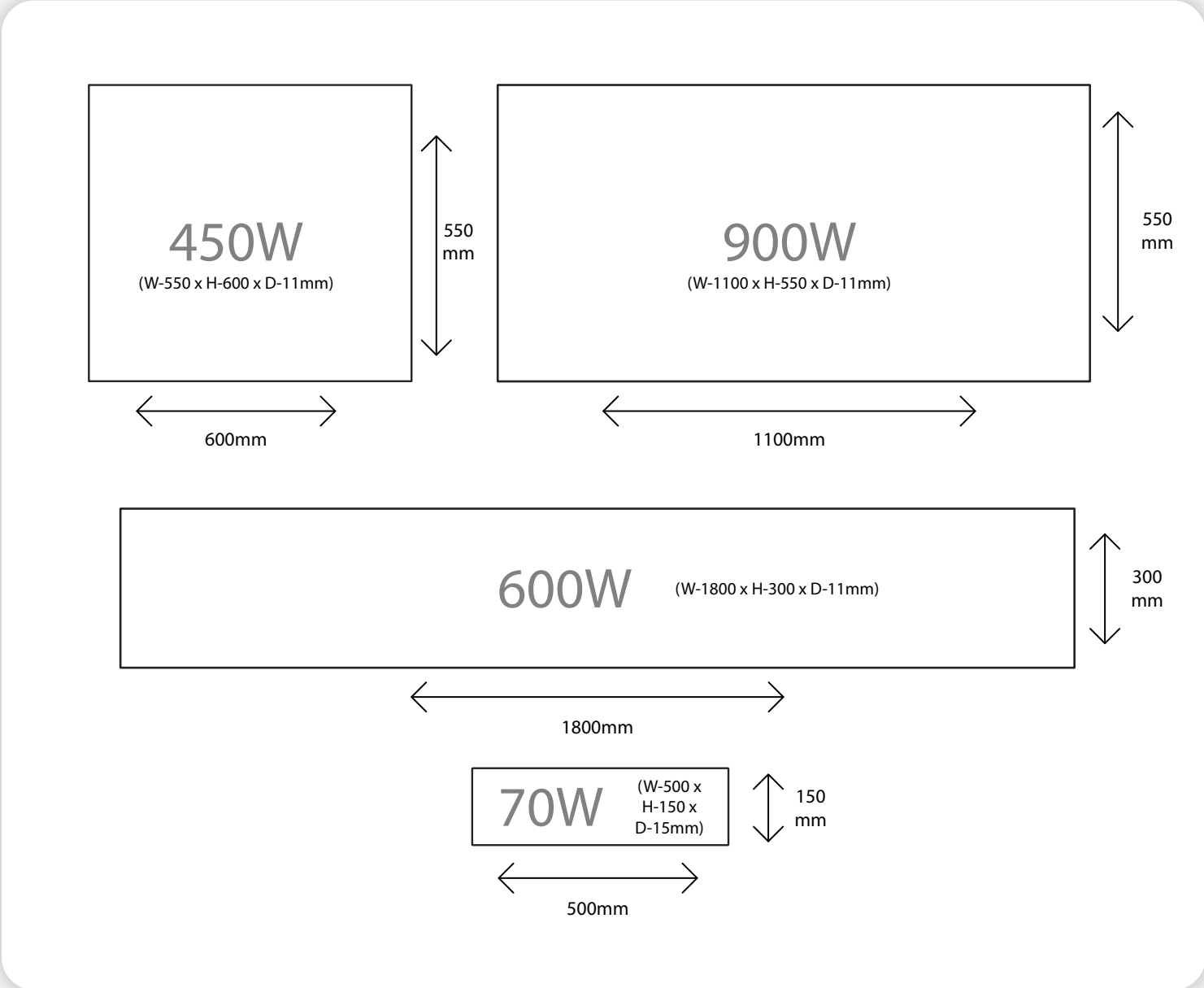
## Manufacturer Material Specification

Surface Design:	Frameless Glass With Polished Edge
Heating Element:	Mesh Carbon Crystal Nanotech Ink
Material:	Premium Glass
Construction:	Tempered & Toughened Glass
Fixings:	Wall
Connection:	2-metre cable
Service Life:	20 Years
Warranty:	5 Years *Conditions Apply
IP Rating:	IP65

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The Panel thickness is 11mm and 15mm; This will increase by an additional 20mm with our sphix-fix or easy install cassettes. Glass panels must be installed on the wall only in either a portrait or landscape orientation.

## Glass Heating Panel CAD Drawings & Dimensions



## Frameless Glass Heating Panel Technical Specifications

Power Rated:	70W	450W	600W	900W
Voltage:	220/230	220/240	220/240	220/240
Amps:	0.32-0.29	2.05-1.88	2.72-2.50	4.09-3.75
Heating Coverage:	2.8m <sup>2</sup>	7.50-8.65m <sup>2</sup>	8.83-10.20m <sup>2</sup>	13.23-15.00m <sup>2</sup>
Temperature Range:	0/70°C	0/85°C	0/85°C	0/85°C
Overheat Protection:	120/130°C	120/130°C	120/130°C	120/130°C
kWh Per Annum:	164	1053	1404	2106
Weight:	1.8 Kg	7.4 Kg	12.7 Kg	13.5 Kg
Energy Transfer:	98%	98%	98%	98%