

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

“A New World of Warmth”



## Frameless Mirror Heating Panels

Our stylish, frameless, mirror far-infrared heating panels are a perfect way to incorporate both a mirror and heater, into one solution.

With its IP65 rating the panel is dust tight and protected against water sprays and splashes. Making it ideal for bathrooms and wet rooms.

By using the latest technology in the manufacturing process of glass mirrors, they are strong and sturdy with a tempered and toughened glass front.

Our mirror panels are available in both a round\*, dress mirror, or square build; ranging from 250W to 500W.



### Optional LED Backlight

For a glowing halo effect, you can choose to have a far-infrared mirror panel, with an LED backlight. You can opt for a cool or warm light for an aesthetically pleasing panel.



### Anti-Misting Properties

Our mirror range has anti-misting properties and polished edges, to prevent any rusting on the mirror. Keeping it clean and looking as good as new.



### IP65 Rated Heating Panel

Our mirror 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 Titan Glass Mirror With Polished Edge
Heating Element:	Mesh Carbon Crystal Nanotech Ink
Material:	Premium Frameless 5mm Glass Mirror With Polished Edge
Construction:	Tempered & Toughened Two-Way Mirrored Glass
Fixings:	Wall
Connection:	2-metre cable
Service Life:	20 Years
Warranty:	5 Years **Conditions Apply
IP Rating:	IP65

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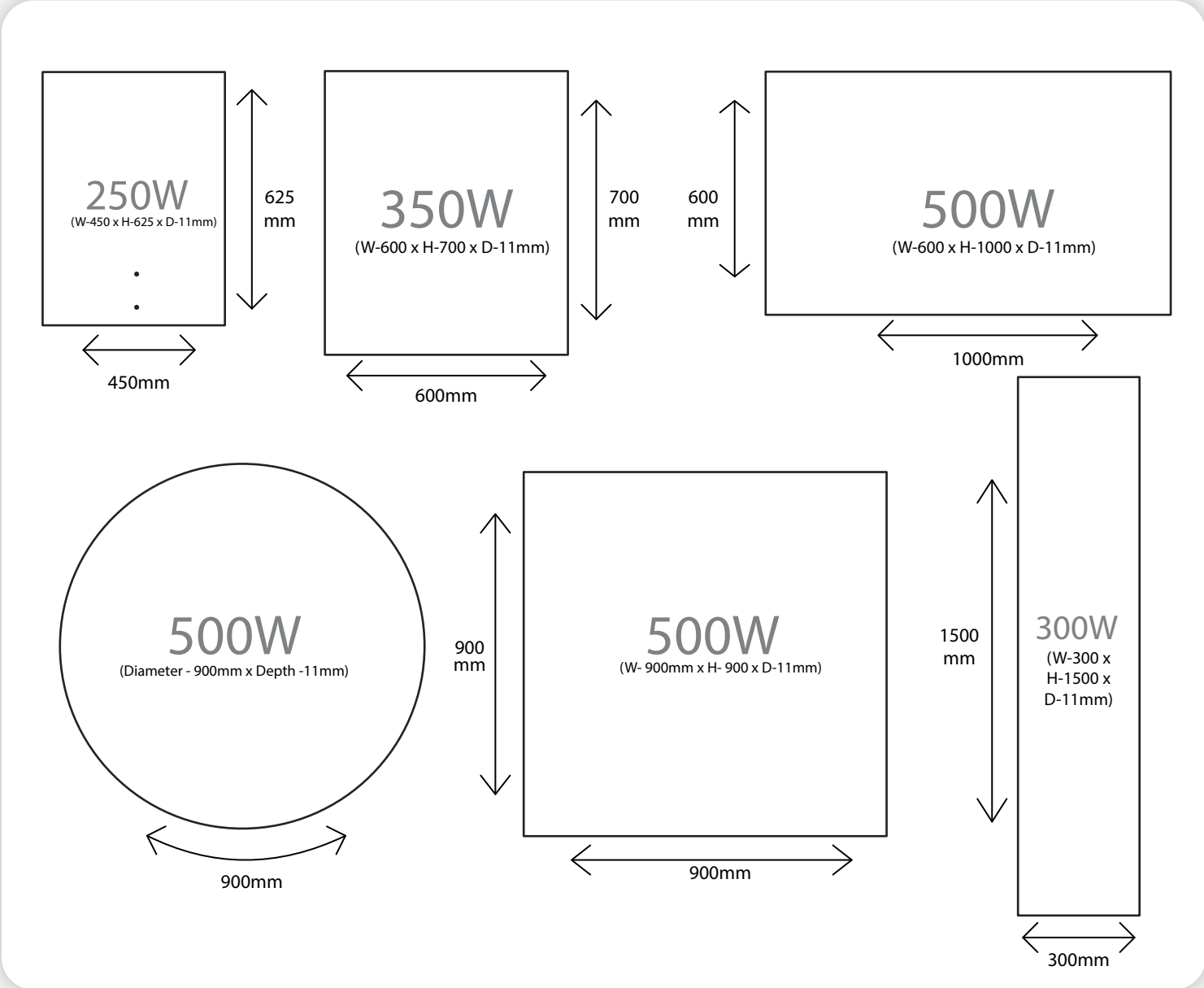
\*Round mirror build only available on 500 Watt model

\*\*Yandiya far-infrared heating panels must be used in conjunction with thermostat control units. We recommend installation by a qualified engineer.

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

**Mirror Heating Panel CAD Drawings & Dimensions**



**Frameless Mirror Heating Panel Technical Specifications**

Power Rated:	250W	350W	300W (Dress Mirror)	500W	500W (Round/Square)
Voltage:	220/240	220/240	220/240	220/240	220/240
Amps:	1.65-1.13	1.59-1.46	1.59-1.46	2.27-2.08	2.27-2.08
Heating Coverage:	3.33-4.14m <sup>2</sup>	5.83-6.73m <sup>2</sup>	5.83-6.73m <sup>2</sup>	7.35-8.33m <sup>2</sup>	7.35-8.33m <sup>2</sup>
Temperature Range:	0/90°C	0/90°C	0/90°C	0/90°C	0/90°C
Overheat Protection:	120/130°C	120/130°C	120/130°C	120/130°C	120/130°C
kWh Per Annum:	585	819	819	1170	1170
Weight:	4.8 Kg	9.4 Kg (12.1 Kg W/LED)	9.4 Kg (10.6 Kg W/LED)	16.5 Kg (17 Kg W/LED)	13.2 Kg (13.7 Kg W/LED)
Energy Transfer:	98%	98%	98%	98%	98%