

NEXT-GENERATION
FAR-INFRARED HEATING
 MANUFACTURERS

"A New World of Warmth"



Frameless Aluminium Heating Panel

Our aluminium satin finish, far-infrared heating panels are designed with folded seamless corners and frameless edges.

It is insulated with an internal 13mm pad, to maintain an energy efficient heat generation, with minimal heat loss through the back.

A great solution where heating is required but space is limited. Creating an even heat dispersion across the front surface, which makes them the highest performance FIR heaters available.

Our heating panels come with internal overheat protection sensors, to prevent damage and injury.



New and Retro-fit Ceiling & Wall Installation

Our frameless heating panels are supplied with all the fixing materials for an easy and discreet installation. Our aluminium range can be installed high on the wall or on your ceiling, to give you additional space for your furniture.



Superior Power to Heat Ratio

With an improved mesh carbon crystal heating element, our far-infrared heating technology uses the latest in nanotechnology, to provide a superior power to heat ratio of 98%. Providing you with an energy efficient output of heat.



Customised Colour Design*

We offer personalised custom powder coated colour on select Aluminium panels. Choose from a range of pantone colours, or simply request a printed panel. A great solution for a centrepiece in your home or for company branding within your office.

Manufacturer Material Specification

Surface Design:	Frameless Powder Coated Heat Resistant Aluminium
Heating Element:	Mesh Carbon Crystal Nanotech Ink
Material:	Aluminium
Construction:	Folded Aluminum with Insulation Layer
Fixings:	Wall/Ceiling/Grid Ceiling
Connection:	2-metre cable
Service Life:	20 Years
Warranty:	15 Years **Conditions Apply
IP Rating:	IP41
Surface Temperature	90 - 109 C

MANUFACTURED BY:
YANDIYA TECHNOLOGY HK LIMITED
 503 BUILDING A 59# GANGZAI ROAD SHAJING
 BAOAN DISTRICT SHENZHEN CHINA ZIP :518125
 TEL: +86 136 9199 6563 EMAIL: INFO@YANDIYA.NET

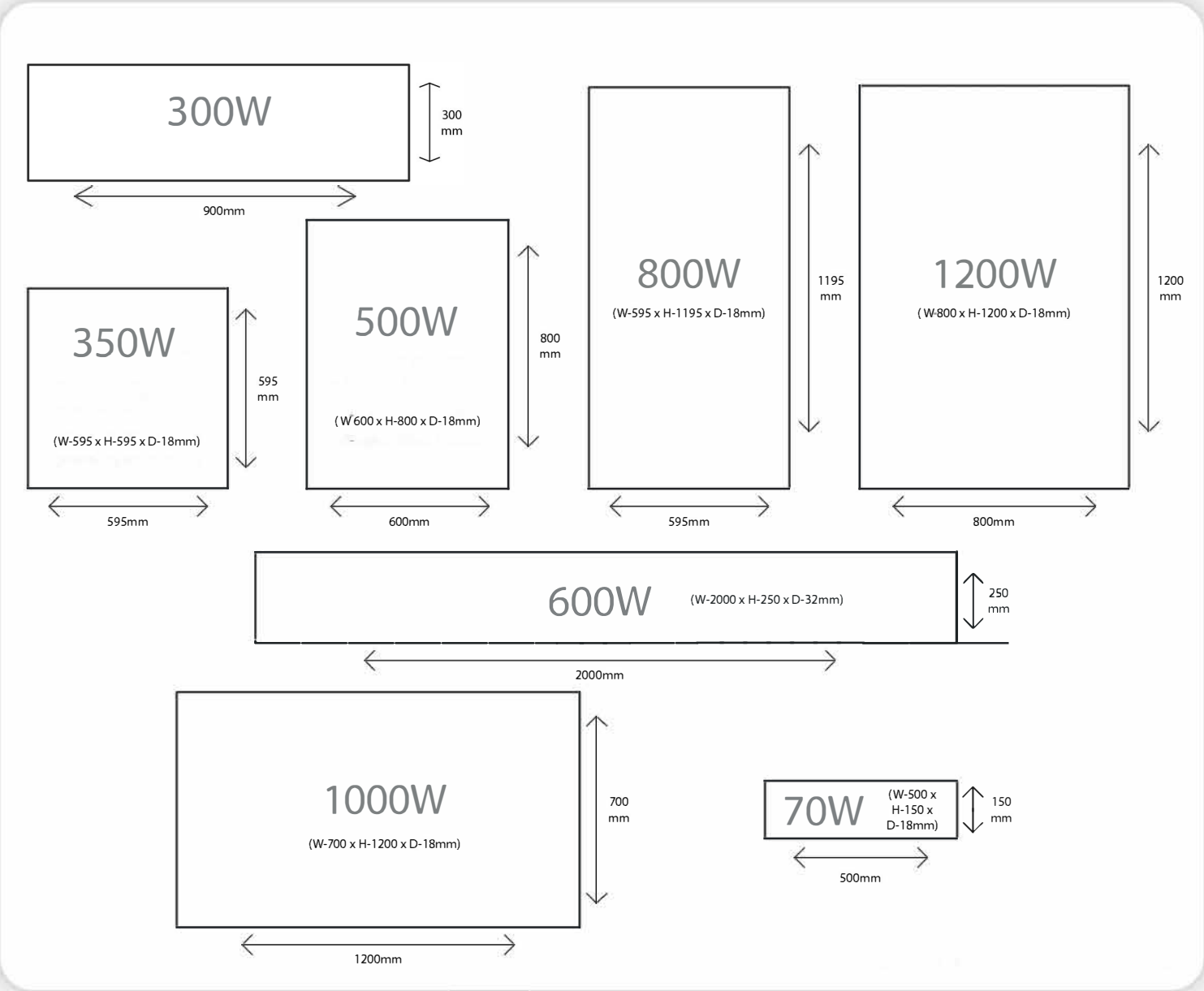
*Custom images cannot be printed on our aluminium plinth 70W or 600W panels. Images requested for printing must be of high quality (Minimum of 300 DPI and 3mm bleed in CMYK colour).

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

“A New World of Warmth”

The Panel thickness is 18mm or 11mm for our slimline variants, This will increase by an additional 20mm with our sphix-fix or easy install cassettes. Aluminium panels can be installed on wall and ceiling, in portrait or landscape orientation.

Aluminium Heating Panel CAD Drawings & Dimensions



Frameless Aluminium Heating Panel Technical Specifications

Power Rated:	70W	300W	350W + SL	500W + SL	600W	800W	1000W	1200W
Voltage:	220/230	220/230	220/240	220/240	220/240	220/240	220/240	220/240
Amps:	0.32-0.29	1.36-1.25	1.59-1.46	2.27-2.08	2.72-2.50	3.63-3.33	4.54-4.17	5.45-5.00
Heating Coverage:	2.8m ²	5.01-5.8m ²	5.83-6.73m ²	8.33-9.16m ²	9.74-10.31m ²	11.68-13.33m ²	13.54-16.67m ²	18.98-21.33m ²
Temperature Range:	0/70°C	0/90°C	0/90°C	0/85°C	0/85°C	0/85°C	0/85°C	0/85°C
Overheat Protection:	120/130°C	120/130°C	120/130°C	120/130°C	120/130°C	120/130°C	120/130°C	120/130°C
kWh Per Annum:	164	784	819	1170	1404	1872	2340	2808
Weight:	1.3 Kg	2.8 Kg	5.2/ 1.87 Kg	7.1/ 2.84 Kg	8.3 Kg	10.8 Kg	11.2 Kg	13 Kg
Energy Transfer:	60%	98%	98%	98%	98%	98%	98%	98%

NEXT-GENERATION
FAR-INFRARED HEATING
MANUFACTURERS

“A New World of Warmth”



Yandiya Heating Panel Fixings

Our heating panels require fixings to attach to the wall or ceiling of your building. As such, all of our heating panels are equipped with rear fixings.

Over the past 5 years our panels have been through multiple iterations of research and development, to create Yandiya panel fixings for a quick and time efficient installation.

This technical specification will detail each fixing type, to work with your building requirements.

All Yandiya heating panel fixings are supplied with every heating panel you order through your quotation.

Check Out Our Other Products!

250W 'Wave' Mirror

Our newest addition to our F-IR mirror family, with a built in LED ring light, which can be turned on with a simple hand swipe in front of the sensors.

Switch from either warm or cool LED light, and adjust the brightness to your liking.

An ideal solution for bathrooms and wet rooms.



900W Premium Glass Finish

Our premium glass finish will add a premium level of sophistication to all types of rooms, with its slimline profile to give the panel a floating effect on the wall.

With its IP65 rating, the panel is dust tight and protected against water sprays. Available in either black or white colour.



500W Aluminium Panel

The 500W panel is a great solution where heating is required but space is limited.

Creating an even heat dispersion across the front surface, which makes them the highest performance FIR heaters available.

Available in black, white or custom print.



3200W Blade Outdoor Power Heater

Our Zero far-infrared outdoor power heater, with its aluminium body and stainless steel grill is designed to provide heat to large, open plan and outdoor areas.

ideal for large indoor areas and outdoor patio areas



Yandiya Technology HK Ltd

Tel: +86 (0) 136 9199 6563

Email: info@yandiya.com

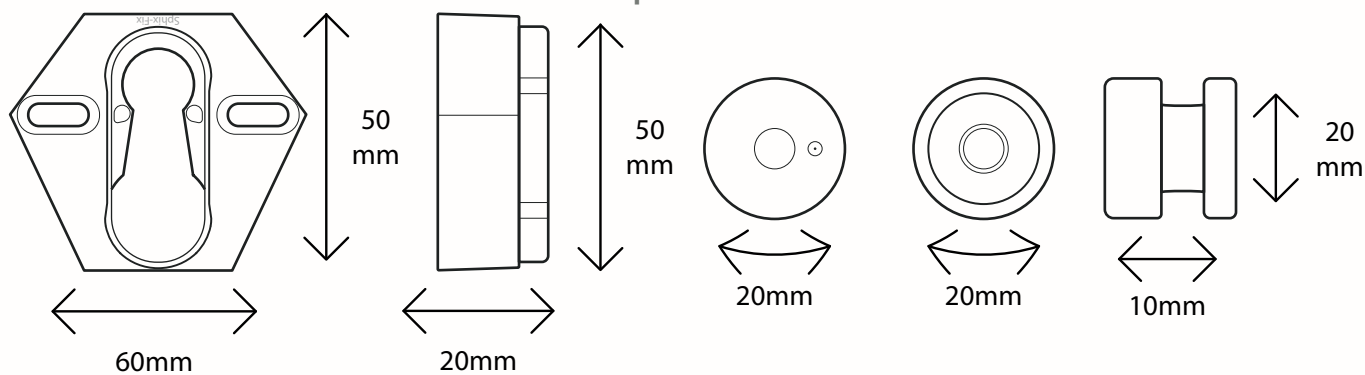
www.yandiya.com

“A New World of Warmth”

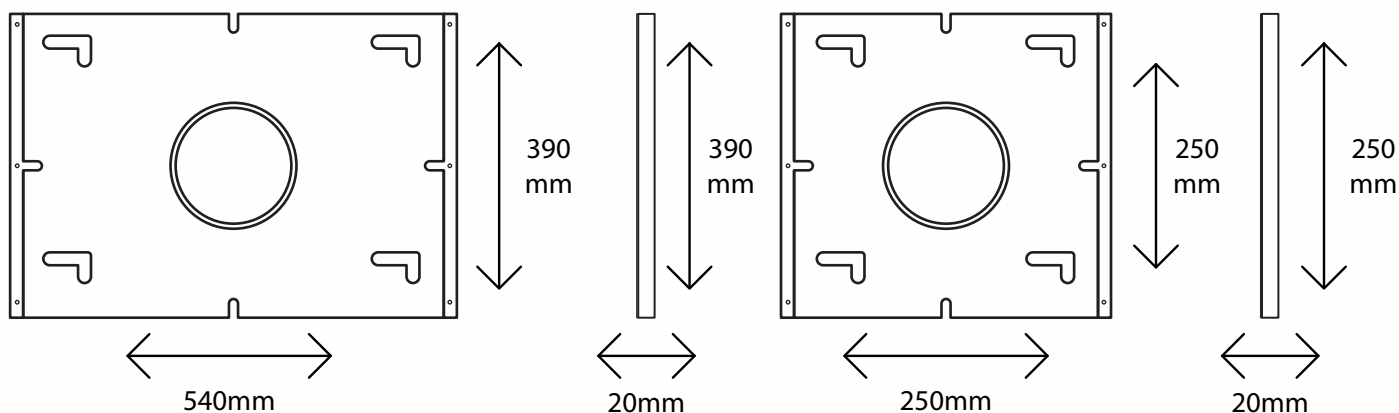
The Panel thickness is 18mm; This will increase by an additional 20mm with our sphix-fix or easy install cassettes. Aluminium spotlight panels can be installed on the wall or ceiling, in portrait or landscape orientation.

Yandiya Heating Panel Fixings CAD Drawings & Dimensions

Sphix-Fix



Yandiya Cassette



Yandiya Cassette Fixings Manufacturer Specification

Material Surface Design:	Aluminium
Fixing Method to the wall:	Screw fixings to be installed with your own laser/string line level, to slide the panel bolts into the designated corner slots
Fixing Exclusivity:	This fixing is exclusive for Yandiya heating panels manufactured from 2020-2023
Dimensions:	Large: W - 540mm x H - 390mm x D - 20mm Small: W - 250mm x H - 250mm x D - 20mm

Yandiya Sphix-Fix Fixings Manufacturer Specification

Material Surface Design:	30% Glass - PVC Plastic
Fixing Method to the wall:	The cylinder part to be installed with your own laser/string line level, to slide the hexagonal rear to the screwed in cylinder part
Fixing Exclusivity:	This fixing is exclusive for Yandiya heating panels manufactured from 2022 to Now
Dimensions:	Hexagonal Fixing Part: W - 60mm x H - 50mm x D - 20mm Cylinder Fixing Part: Diameter - 20mm x Depth - 10mm