

Bathroom Nano-Tech Underfloor Heating (2.5m²)

Yandiya Far Infrared Underfloor: This product, is a polymer carbon heater using nanoparticles, which consumes 30 to 40% less electricity than other underfloor products.

Yandiya Far Infrared Underfloor: Far-infrared underfloor heating, radiates giving an even temperature whilst maintaining a healthier form of heating than alternative underfloor products.

Yandiya Far Infrared Underfloor: Fully waterproof, can be used for bathrooms and outdoor areas where de-icing is required. Caution must be taken with electrical connections.

Yandiya Far Infrared Underfloor: Floor Temperature range 0-40°C

Technical Specifications

Dimensions: 2.5m²
Power Rated: 325 Watt
Power Rating: 130 Watt / m²

Voltage / Amps: 220V- 240V / 1.48 - 1.35 amps

Heating Coverage:3.2m²Temperature Range of Underfloor:0/60°CRoom Temperature Range:0/40°CEnergy Transfer:98%









Manufacturer Material Specification:



Surface Design	Nanotechnology 'PTC'
Heating Element	Conductive materials and polyethylene resins
Material	Infrared Carbon Nanoparticals & Polypropylene
Construction	Polypropylene and resistant infrared carbon bars
Fixings	Floor or Walls
Connection	2 meter cable
Surface Temperature	<60°C +/-10% - Room <40°C +/-10
Service Life	20 years
Warranty	5 years *Conditions Apply
IP Rating	IP65

Yandiya Infrared Underfloor must be used in conjunction with thermostat control units. We Recommend installation by an approved installer.