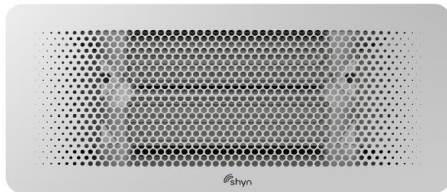


## Technical Data Sheet

### SHYN 12 WM SI

Item No. sy12001



### Product description

- 3D - Heat waves infrared heater
- High performance ceramic heater with tungsten core
- 1,2 kW power, 230V / 50Hz
- for rooms with 75 m<sup>2</sup> max. depends on building insulation
- Assembly height 1,80 - 2,10 m
- Optional control by actor and thermostat
- Smart control by IoT/Smart Home-System (optional)
- free of maintenance
- 7 years warranty

### Technical Data

#### General

Product category	Heat waves infrared heater
Scope of Delivery	Wall mount Installation and fixing material
Control	• Wall thermostat (optional) • Switch (optional)
Conformity	CE, RoHS, GS
Warranty	7 Years

#### Electrical constellation

Protection class	II
Nominal voltage	230 V ~ 50 Hz
Rated current	5,2 A
Installed power	1200 W
Connection type	1/N/PE 3 x 1,5 mm <sup>2</sup>
Heat safety	Bimetal-control redundant

#### Mounting

Type	On-wall mounting
Place	Wall
Dimension (mm)	518 x 235
Safety zone to (mm)	300 vertical / 150 horizontal

#### Housing

Dimension L/B/H in mm	518 / 235 / 81
Weight	3,8 Kg
Material	Aluminum, anodized
Protection class	IP 20
Allowed ambient temperature	-25 °C...+80 °C
Relative humidity	5 - 100 %, no condensation
Colour	silver

