Sun Prince Quartz

Indoor Halogen Infrared Heater Chrome Chassis 1.0, 1.5, 2.0, 3.0, 4.0 and 4.5 kW



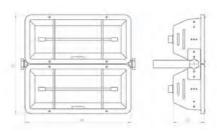
Usage

Ideal for heating applications in draughty or tall buildings such as garages, warehouses, factories and similar difficult to heat situations where convection heating would be impractical.

Features and Benefits

- Allows heating of targeted areas
- Quartz halogen lamps operate at a very high temperature, converting almost all the electrical energy into short wavelength infrared radiation
- Stylish and robust construction
- Silent operation
- Heaters are single, double or triple chassis depending on number of lamps included (see table below)
- Lamps made from high temperature resistant quartz glass and last an average of 7000 hours
- · Gold and ruby lamps available
- Instantaneous cost effective heating
- · Wall mounted
 - secure bracket included
- Lamps must not be handled with bare hands
- Suitable for indoor use only

Product Code	Power (kW)	Lamp Colour*	Lamp Qty x W
SP1000HL	1.0	Gold	1 x L1000CGL
SP1500HL	1.5	Ruby	1 x L1500CL
SP2000HL	2.0	Gold	1 x L2000CGL
SP3000HL	3.0	Ruby	2 x L1500CL
SP4000HL	4.0	Gold	2 x L2000CGL
SP4500HL	4.5	Ruby	3 x L1500CL



	Watts / M ² Required				
	Heavy Work	Light Work	Spot Heating		
Highly Insulated	150	200	250		
Insulated 175		225	250		
Un - Insulated	200	250	275		
Light Cladding	250	300	300		
Badly Insulated / Damp	ulated		300		

Heat Requirements

Estimate total amount of wattage required using the formula below.

Floor Area x Watts/M² Required (M^2) (See table below)

Outer Casing

Grey powder coated steel chassis, chrome plated safety guard.

IP Rating IPXO

Installation

Wall mounting kit included and must be used.

Electrical Connection

Installation must comply with current IEE regulations.

The product should be connected to the fixed wiring of the property via a suitably rated isolating switch with a contact separation of at least 3mm in all poles.

Optional soft start controllers are available.

Class I

Approvals

CE

Standard Warranty

1 year parts or replacement warranty (excluding lamps).

Product Code	Height (mm)	(mm)	Depth (mm)	(kg)
SP1000HL	198	474	141	3.1
SP1500HL	198	474	141	3.1
SP2000HL	198	474	141	3.1
SP3000HL	398	474	141	5.4
SP4000HL	398	474	141	5.4
SP4500HL	598	474	141	7.6