



DATASHEET

Space Heating SC Series

5 Years Product Warranty

SUNDIRECT Space Heating SC Series

The stylish and innovative Sundirect Space Heating Series is specifically designed to heat large rooms and outdoor areas. It has a high quality extruded anodised aluminum body, which has an additional infrared boosting coating on the surface. Together with its high quality chromium aluminum heating element, the heater emits strong far infrared waves. It's one of the highest efficient far infrared space heaters in the market.

Hotter emitter, faster heating
The SC series uses a high
temperature iron chromium
aluminum emitter, which operates
at a surface temperature of
300-350°C. Due to the higher
surface temperature, the infrared
rays are stronger and can reach a
longer distance while heating up
rooms quickly. It takes less than 5
minutes to reach the maximum
surface temperature.

Wide application

The new Space Heating series is the ideal heating solution for all kinds of space and commercial heating needs. It can be used to heat office reception areas, shops, hotels, churches, restaurants, bars, public halls and any covered outdoor areas like terraces, patios etc. The SC series does not emit a red glow, it is maintenance free, and is the ideal solution to replace quartz and halogen heaters.



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 Model
 Size
 Power
 Mounting
 Heated room size

 SC1800
 1050*150*63mm
 1800W
 Wall/Ceiling
 8-12m²

 SC2400
 1350*150*63mm
 2400W
 Wall/Ceiling
 13-18m²



Heating element: Iron Chromium Aluminum heating alloy

Insulation material: Fiberglass

Reflection material: Steel reflection layer Over heat protection sensors: 1pc

Surface temperature: 300-350°C Energy efficiency: up to 95% Voltage: 220-240V, 50Hz

Protection: IPX4

Certification: CE, ROHS



Votice:



The SC series is not equipped with a plug due to regulations. Please make sure the cable used to connect to the existing wiring is a correctly rated solid core wiring cable. Please note that the use of flexible appliance cable with stranded conductors for permanent wiring (except for the final connection between the cable outlet and the fixed equipment) is prohibited due to safety regulations. The heater is designed to be used in outdoor areas with minimal air movement. If used in areas with strong winds, please note that the heating performance might decrease. As a solution, we suggest to mount the heater closer to the objects you wish to heat to achieve a better performance. Please make sure the heater is protected from rain, it can withstand splash water only.