

TECHNICAL DATASHEET

From the SUNSET range of quality Infrared Heaters
www.herschel-infrared.com



PART NUMBER	RATED POWER	VOLTAGE	DIMENSIONS	CURRENT	WEIGHT	HEATED Indoors	ZONE Outdoors
M-CALIFORNIA-2000R	2000W	230V	78 x 12.5 x 13.5cm	8.7A	3kg	8-14m²	5- 9m²



FEATURES AND BENEFITS

The stylish, zero maintenance, top of the range 2kW Herschel CALIFORNIA, with its cutting-edge design incorporating a high quality anodised finish, takes outdoor heating to another level. Available in a choice of 3 colours: black, silver and special edition gold, the CALIFORNIA, part of Herschel's SUNSET range, combines contemporary design with an ultra-long life carbon heating lamp which quickly produces an effective feeling of comfortable warmth, perfect for both domestic settings and commercial areas such as bar, restaurant and café terraces.

The CALIFORNIA can also provide a modern, effective and efficient solution for hard to heat, draughty indoor areas such as public halls, reception areas and larger indoor venues where aesthetics are a priority.

Silent in operation, the CALIFORNIA comes with a remote control and can operate at two different power levels, it can also be timer controlled for up to 9 hours. Ideal for those looking for an easy to control solution, the CALIFORNIA provides an instant and powerful heat with a warm and comforting glow, but without the glare and invasive light produced by most quartz halogen heaters available.

Rated at IP65 the Herschel CALIFORNIA is recommended for both covered and uncovered outdoor areas within locations relatively sheltered from airflow, as well as hard to heat, draughty indoor areas. The California is a wall mounted solution or alternatively, it can be fixed to a portable stand enabling it to become a freestanding heater, offering further flexibility as to its positioning (stand incorporates anti-tilt device, mounting guidelines must still be adhered to).

Leading the way in stylish outdoor living, the Herschel CALIFORNIA is an efficient and environmentally friendly way to ensure quick, clean and effective warmth.

For larger detailed commercial projects we would always recommend Herschel carry out a survey or detailed desktop assessment.

Heating Element: Ultra long-life carbon heating lamp (up to 10,000 hours)

Reflector: Mirror aluminium (98% reflection

preventing rearward heat loss)

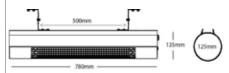
Body: Extruded anodised aluminium

Remote Control: 2 power levels & 9 hour timer

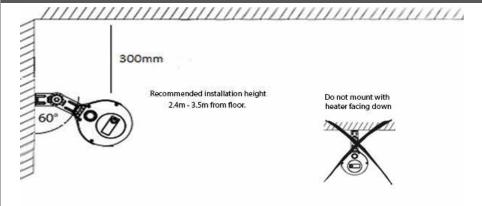
Warm Up Time: 5-10 seconds

Useful Wavelength Range: 2 - 5µm

IP Rating: IP65



MOUNTING DIAGRAM





IMPORTANT

In exposed areas with air movement / wind the infrared spread may reduce by 1/3 to 1/2. In these areas we recommend mounting at the lowest height and proportionally increasing the number of heaters.

The recommended installation height of the CALIFORNIA is 2.4m to 3.5m (95"-138") from the floor. Under no circumstances is the heater to be installed at less than 1.8m (71") from the floor. Unless mounted above 2.4m, do not use this heater with a programmer, timer or any other device that switches the heater on automatically. In all cases it should be installed at a height where it cannot be touched in operation.

The heated zones are based on the recommended mounting heights. Please refer to the Herschel CALIFORNIA Installation Manual before installation and for guidance on heated zones and heat intensity at alternative mounting heights.

Ensure supply voltage does not exceed 245 Volts. Warranty excludes lamp and remote control.



