



PART NUMBER	RATED POWER	VOLTAGE	DIMENSIONS	CURRENT	WEIGHT	HEATED ZONE	
						Indoors	Outdoors
M-MANHATTAN-3000	3000W	220-240V	104.5 x 15 x 8.5 cm	12.5-13.7A	4.2kg	12-22m <sup>2</sup>	9-14m <sup>2</sup>



**FEATURES AND BENEFITS**

The powerful 3kW Herschel Manhattan is the perfect low glare, electric heater for outdoor restaurant areas and bar terraces. Using Herschel's low glare infrared lamps, the fast warm up time of the Manhattan is ideal for instant, powerful heat and is also suitable for indoor commercial environments that are particularly cold. Mirror reflectors ensure that the heat projects forwards and the aluminium construction ensures long lifetimes. The Manhattan can be both wall and ceiling-mounted offering fantastic versatility for all locations.

The Manhattan is supplied with a handy remote control, with 50% (1.5kW) and 100% (3kW) power levels, and 24 hour timer settings. The remote can also be bypassed where hardwire control is preferred via a switching device such as a push button timer or thermostat. Note: when operated in 'remote bypass mode' the heater can only be operated at full power.

**Heating element:** Premium, low glare heating lamps

**Reflector:** Mirror Aluminium (98% reflection preventing rearward heat loss)

**Body:** Extruded aluminium, powdercoated

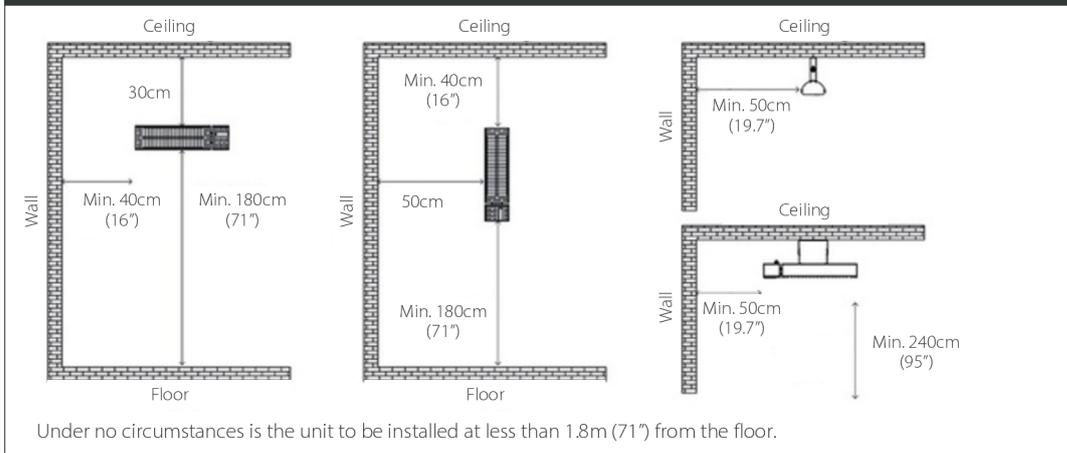
**Cable length:** 2m

**WarmUpTime:** 2 seconds

**Useful w/r:** 0.8 μm

**IP rating:** IP54

**MOUNTING DIAGRAM**



**IMPORTANT**

Please refer to the Herschel Manhattan installation Manual before installation. In exposed areas with air movement/wind the infrared spread may reduce by 1/3 to 1/2. The minimum installation height is 1.8m / 71" (when wall-mounted) and 2.4m / 94" (when ceiling-mounted) from the floor. In all cases it should be installed at a height where it cannot be touched in operation. The heated zones are based on a mounting height of 2.4m. The Manhattan does not come with a plug and must be fitted by a suitably qualified electrician.

Suitable for outdoor use.

Always refer to the installation instructions before use and installation.

The Herschel Manhattan is guaranteed against failure due to faulty materials or workmanship for two years. The warranty excludes the lamp and the remote control. In the unlikely event of failure of the unit within this time, the unit must be returned to the supplier for repair or replacement. Refer to the warranty policy on [Herschel-infrared.com](http://Herschel-infrared.com) for more detail including exclusions. The guarantee is invalid if the correct installation instructions have not been adhered to.

Ensure supply voltage does not exceed 245 Volts.





PART NUMBER	RATED POWER	VOLTAGE	DIMENSIONS	CURRENT	WEIGHT	HEATED ZONE <small>Indoors Outdoors</small>	
M-COLORADO-2500R <small>(with remote control)</small>	2500W	230V	90 x 17.4 x 10cm	10.9A	3.5kg	10-18m <sup>2</sup>	7-12m <sup>2</sup>



FEATURES AND BENEFITS

The zero maintenance 2.5kW Herschel COLORADO with its classic, tasteful and sleek design is a powerful, electric space heater made to the highest quality. Suitable in appearance for both domestic and commercial settings with its smart, black, aluminium powder coated finish, the COLORADO, part of Herschel's WARM GLOW range, has an IP rating of IP55 so is ideal for heating both covered and uncovered outdoor areas that are relatively sheltered from airflow such as bar, restaurant and café terraces. It also provides an excellent solution for heating those large, hard to heat, draughty indoor spaces such as public halls, workshops and loading bays.

With a warm up time of 5-10 seconds, the ultra-long life carbon heating lamp of the COLORADO, with a bulb life of up to 10,000 hours, quickly produces an effective feeling of comfortable warmth. Silent in operation, the COLORADO can be operated with or without a remote control; the heater incorporates a remote bypass. The remote control provides 4 power settings (100%, 75%, 50%, 25%) and can be timer controlled for up to 24 hours. Ideal for those looking for a discreet and easy to control solution that provides an instant and powerful heat with a warm and comforting glow, but who do not want the glare and invasive light produced by most quartz halogen heaters available.

The COLORADO can be both wall and ceiling mounted (see mounting diagram) and is quick and simple to install. Alternatively, it can be fixed to a portable stand enabling it to become a free-standing heater, offering further flexibility as to its positioning (Colorado incorporates anti-tilt device, mounting guidelines must still be adhered to).

Leading the way in stylish outdoor living, the Herschel COLORADO offers 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)

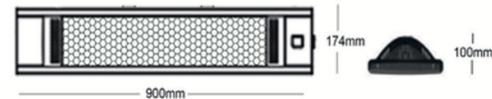
**Body:** Extruded aluminium, powder coated

**Remote Control:** 4 power levels & 9 hour timer

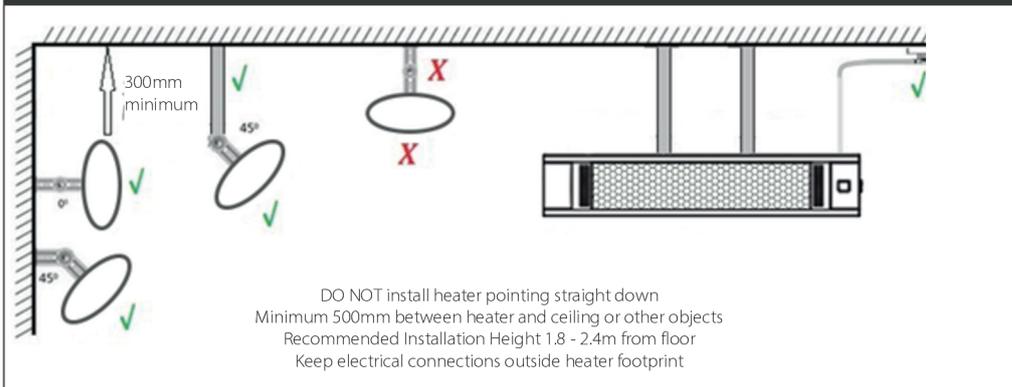
**Warm Up Time:** 5-10 seconds

**Useful Wavelength Range:** 2-5 µm

**IP Rating:** IP55



MOUNTING DIAGRAM

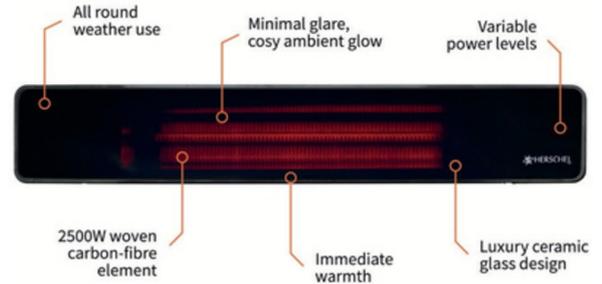


IMPORTANT

Please refer to the Herschel COLORADO Installation Manual before installation and for guidance on heated zones and heat intensity at alternative mounting heights. The heated zones are based on recommended mounting heights. In 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. Under no circumstances is the heater to be installed at less than 1.8m (71") from the floor. Do not touch the heater when it is in use.

Ensure supply voltage does not exceed 245 Volts. The Herschel Colorado is guaranteed against failure due to faulty materials or workmanship for two years. The warranty excludes lamp and remote control. In the unlikely event of failure of the unit within this time, the unit must be returned to the supplier for repair or replacement. Refer to the warranty policy on [Herschel-infrared.com](http://Herschel-infrared.com) for more detail including exclusions. The guarantee is invalid if the correct installation instructions have not been adhered to.





Rio 2500W - the ultimate in outdoor heating elegance.

Rio sets the standard for premium outdoor comfort. Delivering radiant warmth from its designer aesthetic, Rio complements the most sophisticated outdoor and indoor spaces - whether gracing the terraces of luxury hotels, restaurants or stylish home patios. Designed using the latest high-efficiency, woven carbon-fibre technology, combined with a sleek ceramic-glass screen, Rio is engineered to deliver a balanced, comfortable spread of warmth with minimal glare. Rio emits a soft ambient glow creating a warm, inviting atmosphere and extending your evenings in effortless style.

Featuring a handy remote control, Rio offers three adjustable heat settings (33%, 66%, 100%), allowing you to tailor the warmth to your environment with ease. For integrated installations, a bypass\* switch enables seamless hardwired operation via external controllers such as push-button timers.

Built to endure the harshest climate, the Rio is IP-rated for year round outdoor use, with flexible mounting options for walls or ceilings. Its versatility makes it ideal not only for outdoor hospitality venues but also for high-end indoor commercial spaces seeking a stylish, high-performance heating solution. When installed indoors, the 2.5kW Rio should be hardwired and operated in bypass\* mode with Herschel's MD2 or MKS thermostats (sold separately) for optimal control. \*When operated in 'remote bypass' the heater can only be operated at full power. The 3 power levels are available via the remote control.

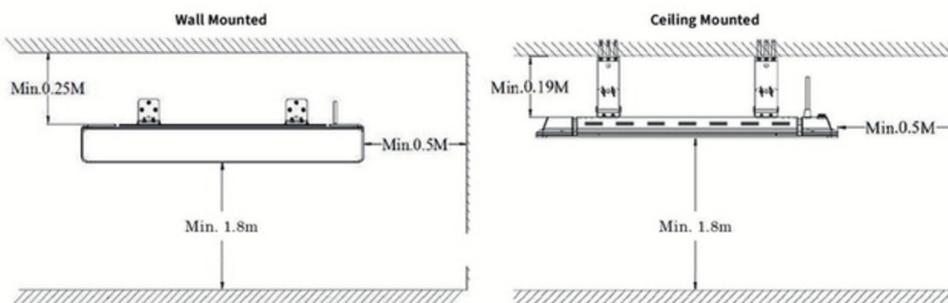
With its cutting-edge, energy-efficient technology, designer finish, and exceptional build quality, the Herschel Rio 2500W is the pinnacle of luxurious patio design.

### Available Models

Part Number	Rated Power	Dimensions	Weight	Heated Zone m <sup>2</sup>
M-RIO-2500	2500W	93 x 16 cm	6 kg	7 – 12 Outdoors 10 – 18 Indoors

### Technical Details

Heating Element	Woven carbon-fibre
Voltage	220 - 240V 50
Body	Aluminium, Ceramic Glass
Remote Control	3 power levels (33% increments) with remote use outdoors
Warm Up Time	5 - 10 Seconds
Useful Wavelength	2 - 5µm
EMF	Certified Low Emission
EMC	Certified
IP Rating	IP55
Cable	2m
Certificates	UK CA CE
Warranty	2 years



### IMPORTANT

Please refer to the Herschel RIO Installation Manual before installation and for guidance on heated zones and heat intensity at alternative mounting heights. The heated zones are based on recommended mounting heights. In 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. For larger detailed commercial projects we would always recommend Herschel carry out a survey or detailed desktop assessment. Under no circumstances is the heater to be installed at less than 1.8m (71") from the floor. Do not touch the heater when it is in use. Ensure supply voltage does not exceed 240 Volts. The Herschel Rio is guaranteed against failure due to faulty materials or workmanship for two years. The warranty excludes lamp and remote control. In the unlikely event of failure of the unit within this time, the unit must be returned to the supplier for repair or replacement. Refer to the warranty policy on [Herschel-infrared.com.au](http://Herschel-infrared.com.au) for more detail including exclusions. The guarantee is invalid if the correct installation instructions have not been adhered to.