

INFRARED HEATERS

HLW15 – IP Rating 55

The HLW15 uses a patented quartz lamp uncoated to give a warm color of light and high instant heat to deliver high energy instant heat. Unlike other outdoor products this heater has very low glare and users feel warm and comfortable from switch on. It is available in White or Black colors and wattages to suit your needs.

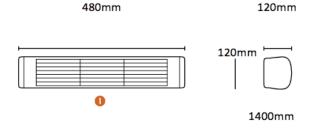
KEY FEATURES

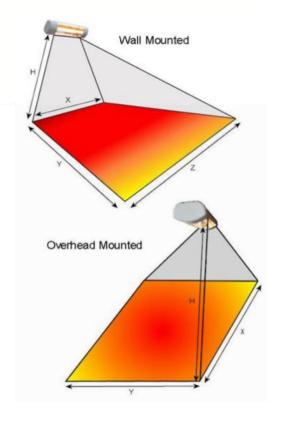
- Infrared Technology Instant heat using short wave quartz halogen emitters with a tungsten filament
- Suitable for wall or parasol mounting
- Body manufactured from powder coated aluminum
- Designed, manufactured, tested and independently approved to IP55
- Unique and patented lamp design
- The thermal effect is significantly improved over existing products due to the revolutionary design and combining a very effective reflector with glass free front face
- Comes complete with umbrella arm clamp



SPECIFICATIONS

	Area Covered			
Н	X	Υ	Z	
2.0m	2.3m	2.4m	4.0m	7.6m²
2.5m	3.0m	3.0m	5.2m	12.3m²
	Overhead	Mounted		
2.0m	3.6m	2.5m		9.0m²
2.5m	4.8m	3.5m		16.8m²









AVAILABLE MODELS:

HLW15G: White 1500 watts, 220 volts 6.81 amp or 240 volts 6.25amp, Gold lamp.

HLW15BG: Black 1500 watts, 220 volts 6.81 amp - 240 volts 6.25 amp, Gold lamp.

TECHNICAL SPECIFICATIONS

POWER 120-240V 1000W-1500W SUPPLY: *Can be run on less power

WEIGHT: 1.7KG

SIZE: L 480mm x H 120mm x D 120mm

(Not including wall bracket)

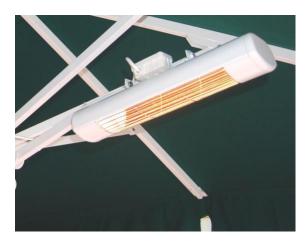
LAMP LIFE: Min. 7,000 Hours. All Heaters supplied with 3M mains cable, wall bracket & parasol clamp





ACCESSORIES

HLWPARARM: Arm for mounting fitting to professional umbrella. This arm allows the heater to be mounted on umbrella ribs and with a simple lift and twist action the heater can be lowered to the center pole enabling the parasol to be shut without the need to remove the heaters first. Usually 3 or 4 of these arms and heaters are used per umbrella.



CONTROLLERS There are various ways of saving energy by using one of our controllers

INFRESCO-T 6KW CONTROLLER

The Infresco-T 6kW is part of a family of controllers designed to provide energy saving when used with quartz infrared halogen lamps or other heating and lighting products. The 'T' model switches the lamps on for a predetermined time period of between 1 and 30 minutes. The microcontroller-based unit incorporates zero-voltage switching and a soft-start function to eliminate the lamps' initial high inrush current — potentially increasing lamp life by as much as 30%. Installation of the unit is simple and once installed is relatively maintenance-free



KEY FEATURES

- Energy Saving provides heat for a pre-determined time period
- Extends lamp life
- Controls up to 4 x 1500W lamps
- Low Cost
- Soft-Start/zero voltage switch off
- Easy to install

TECHNICAL SPECIFICATION

SUPPLY VOLTAGE: 230VAC +/- 10% 50/60 Hz

SWITCHING CAPACITY: 6kW Max.

LAMP ON-TIME: 1 to 60 minutes

CURRENT CONSUMPTION (CONTROL CIRCUIT): 20mA

TERMINALS: 6.0mm2 Rising Clamp

OPERATING TEMPERATURE: -20 to 40 degrees celsius

PROTECTION RATING: 1P65

GLAND DIAMETER: Max Cable Entry 2.5mm2

ENCOSURE DIMENSIONS (W x L x H): 130 x 130 x 75mm



VLRC2 REMOTE CONTROL STEP DIMMER

For switching & adjusting the heat output of Victory infrared heaters, providing a comfortable temperature environment in a variety of indoor and outdoor applications.

The unit is simple to operate via the handheld remote controller which switches On/Off and has a four stage stepped dimming function. The dimmer is operated through 4 steps using the handheld remote's up or down arrows from a distance up to 20 meters (depending on local environmental conditions). By reducing the power required, energy is saved, making the unit environmentally friendly as well as affordable from savings created in electrical costs.

Code	Finish	Colour
VLRC2	Cassette only	RAL7042 Traffic Grey

Suitable for any electrical device with load up to 2kW.



KEY FEATURES

Can be used indoors and outdoors
Powder coated cast aluminum casing
IP65- suitable for outdoor use
ON/OFF remote switch
4-stage remote step dimming
Low cost & compact, easy installation
Provides opportunity for energy saving
Supplied with remote control &
4 x mounting bracket

SPECIFICATIONS

VOLTAGE: 220-240V

MAXIMUM WATTAGE: 2000W

IP RATING: IP65

DIMMING STAGES: STEP 1- 40% of full power

STEP 2- 70% of full power STEP 3- 78% of full power

STEP 4- Full Power

REMOTE CONTROL RANGE: up to 20 meters

DIMENSIONS

