

## Under Desk Heater Product Datasheet



The IHP Underdesk heater is a small (160Watt), lightweight, high performance radiant heater designed to provide comfort by warming objects and people just like the sun does (but with no UV rays) without having to warm the air.

These heater panels are designed specifically to under a desk thereby providing personal directed heating. Mounting brackets on the sides of the panel make allow for easy and fast installation.

Key features of the panel include:

- A highly thermally conductive aluminium emitting plate with a high emissivity polymer coating to ensure maximum radiant efficiency.
- Long life stainless steel heating element. Hence our 10 year warranty.
- A safety over-temperature trip to protect the panel from overheating if accidentally covered.
- A British Standard two metre of ex and a moulded plug with a 3 Amp fuse
- Low running cost per hour of less than 3p (at 18p per kWh)

### Product Specifications

Power / Size	160W 595 x 295 x 25mm
Mounting	Angled
Element	Resistor - Heavy Duty Stainless Steel in a Ceramic (mica) Substrate
Operating Voltage	216 - 253 VAC
Part Numbers	IHP160Uaw
Certifications & Compliance	LVD EN60335-1:2002 + A11:2004 + A1:2004 + A12:2006 + A2:2006 + A13:2008 + A14:2010 EN60335-2-30:2003 EN61000-6-3:2007 + A1:2011 EN61000-3-2:2006 + A1:2009 + A2:2009 EN61000-3-3:2008 EN61000-6-1:2007 RoHS Directive 2011/65/EU EC Directive 2012/19/EU on WEEE Commission Regulation (EU) 2015/1188 Lot 20 and is exempt under Article 1 Section (g) by definition under Article 2 Section (16)
Manufactured By	Infrared Heating Products Ltd in the UK

## Installation



The Under Desk Heater (UDH) is designed to be mounted under a desk at a 45 degree angle using 4 mounting brackets located on the sides of the panel.

The brackets are designed to slide over mounting screws (also supplied) which is fixed in place using a template.

## Certifications

