KIASA INFRARED HEATER BAR - DATA SHEET

Kiasa Heater Bars are ideal for large spaces and large projects. They use advanced FIR technology to heat hard-to-heat spaces quickly to prevent cold spots and uneven heating across the area. Available in the classic range for external controls and integrations or as a smart heater with built-in control and thermostat. Designed with an aluminium heating plate and housing to ensure longevity of the project, and to withstand high temperatures while remaining energy efficient with a 98% power transfer ratio.

Technical Details:

Surface Temperature	200°C - 250°C
Material	Aluminium
IP Rating/Class Rating	IP44
Warranty	3 years
Overheat Protection	Yes
Cable/Plug	1.9M - With 3 Pin Plug
Finish	Black
Installation	Wall, Ceiling or Suspended
Energy Transfer Ratio	98%

Model	Dimensions	Weight	Power	Heated Area
KA-TBE-12WS	94 x 7 x 15cm	5.2Kg	1200/600w	10 to 20m²
KA-TBE-18WS	124 x 7 x 15cm	6.2Kg	1800/900w	15 to 25m²
KA-TBE-24WS	154 x 7 x 15cm	7.1Kg	2400/1200w	20 to 30m²
KA-TBE-30WS	194 x 7 x 15cm	8.1Kg	3000/1500w	25 to 40m²

Please Note:
The heated areas are just for guide only. The heated area can vary on the heat loss of the room which wan depend on many factors such as insulation, wall type, window area etc.. If you are unsure, contact a member of customer service to get advice.

Important:
Kiasa Heater Bars come with their own set of brackets and slide into the grooves at the back of the heater, and two need to be fixed to the wall. When installed, the heater bar will protrude approximately 15cm (maximum, however, this can change depending on how you angle the heater.

Please remember:
Always refer to instructions before installation. For safety reasons, these heaters can only be mounted high on the wall, or ceiling to avoid any accidental touches. This also means that there will be no obstructions and the heater bar can radiate heat unhindered into the room.

Cleaning the panel:
Please make sure the bar has completely cooled down before wiping the unit down with a damp cloth and then wipe it down once again with a dry cloth. DO NOT immerse the unit in water. DO NOT use abrasive materials or solvents to clean the panel.