

Modular IR 260



Properties

This robust modular heating solution allows multiple units to be arrayed with equal element spacing when heating a large surface area. It is fitted with high efficiency black ceramic hollow elements - model SFEH. The unit can be wired with either series or parallel connection allowing use with different supply voltages. It is designed to provide a modular solution for machine builders and end users alike that choose to build their own ovens or rebuild existing ovens. Once a suitable framework is in place, the modular design reduces installation and wiring time and provides high intensity heating with a power density of up to 35 kW/m².

Technical specification

Material	Stainless steel external body with polished aluminium steel reflectors
Dimensions	262 x 262 x 62 mm
Average weight	2.84 kg
Standards	CE
Voltage	230 / 460 V
Emitters	600W SFEH
Fixing	4 x M6 aluminium stand-off with threaded screws and fixing nuts

Thermocouple Optional type K thermocouple can be installed in one of the ceramic emitters, connected using the removable ceramic type K plug which is supplied as standard with thermocouple units.

