

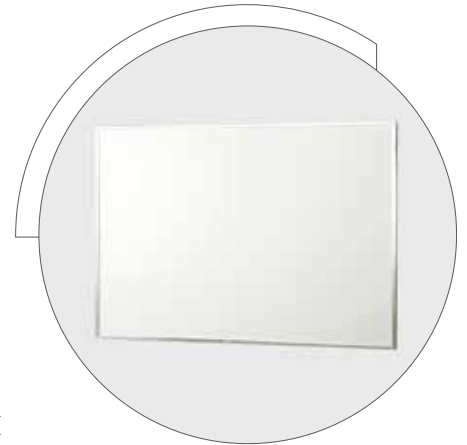
IR-HS Infrared Panel Datasheet

The **Ecostrad IR-HS** range offers true affordable value, ideal for applications that require a lower cost solution but with all the benefits of Far Infrared heating.

The **IR-HS** Far Infrared heater has a white frame and is flush fitting to the wall or ceiling. The heater is available in 3 different sizes, can be wall or ceiling mounted (making it ideal for passageways and office ceilings) and is available in stand-alone operation by using special feet (sold separately).

The **IR-HS** is lightweight and the HS350-W and HS700-W are also ideal for use in office ceiling grids.

IR-HS Far Infrared heaters attachable feet for free-standing operation.



The heated areas are a guide only and assume a medium to well insulated space with an average floor to ceiling height of 2.40M. If room heights are greater or there are other building factors to consider then please fill out the quote form under the Customer Service section of the Herschel website or contact your dealer directly so that a more detailed assessment can be carried out.

TECHNICAL DETAILS

SURFACE:	Aluminium
COLOUR:	White
HEATING ELEMENT: REAR PANEL:	COSIX® Cell Technology Steel Powder coated aluminium frame 85° C
FRAME:	- 95° C
SURFACE TEMPERATURE:	
VOLTAGE:	220-240 V, 50/60 Hz
PROTECTION CLASS:	IP 44
CABLE:	
INSTALLATION:	2.5 m power cable with fitted plug Wall or ceiling mounted
CERTIFICATES:	*For ceiling mounting, use suitable fixings or connect to ceiling joist to secure the heaters safely
WARRANTY:	5-years



AVAILABLE MODELS

Model	Part No.	Dimensions	Weight	Rated Power	Heated Area
IR-HS WHITE	IR-HS350	59,5 x 59,5 x 2,5 cm	5,2kg	350 W	6 - 8m ²
	IR-HS540	60 x 90 x 2,5 cm	7,2 kg	540 W	9 - 12m ²
	IR-HS700	59,5 x 119,5 x 2,5 cm	9,2 kg	700 W	13 - 15m ²

SIGNIFICANT ENERGY SAVINGS

Far Infrared panels offer improved temperature control and energy use.

Installations using our panels optimally zoned and controlled can save between 30 – 60% of the energy consumption of traditional solutions including gas, oil and other electrical solutions.

UP TO **60%** IMPROVED HEAT EFFICIENCY



NO WASTED ENERGY MEANS EXACTLY THAT **100%** OF THE ELECTRICAL ENERGY USED BY THE HEATING SYSTEM IS CONVERTED INTO HEAT

