



HERSCHEL[®]

INSPIRE Mirror







(Frameless)

INSPIRE MIRROR Far Infrared heating panels are an ideal addition to your bathroom, hallway, or to the reception area or lobby of a corporate building.

The INSPIRE MIRROR Far Infrared heating panels can be placed in humid areas without any condensation forming on the mirror glass.

Due to the Far Infrared heating process, the mirrors heat up objects in the room rather than the air itself. This helps keep walls and furniture in humid areas dry and free of mould. Walls that are already moist and prone to mould will swiftly dry out, the mould cannot return.

TECHNICAL DETAILS

SURFACE:	ESG mirror glass
COLOUR:	-
REAR PANEL:	Sheet steel, powder-coated, mounting points
SURFACE TEMPERATURE:	App. 85° C - 95° C
VOLTAGE:	230 V, 50 Hz
PROTECTION CLASS:	IP 54
INSTALLATION:	Wall mounted
CERTIFICATES:	     
WARRANTY:	10-years

AVAILABLE MODELS

Model	Part No.	Dimensions	Weight	Rated Power	Heated Area
INSPIRE MIRROR	SH-200	60 x 30 cm	5,0 kg	250 W	3 - 5 m ²
	SH-300	90 x 30 cm	7,5 kg	350 W	4 - 7 m ²
	SH-400	60 x 60 cm	7,5 kg	420 W	5 - 8 m ²
	SH-500	80 x 60 cm	12,5 kg	550 W	7 - 12 m ²
	SH-750	90 x 70 cm	16,2 kg	750 W	11 - 18 m ²
	SH-900	100 x 80 cm	20,3 kg	900 W	13 - 22 m ²
	SH-1200L	160 x 60 cm	25,0 kg	1250 W	17 - 29 m ²

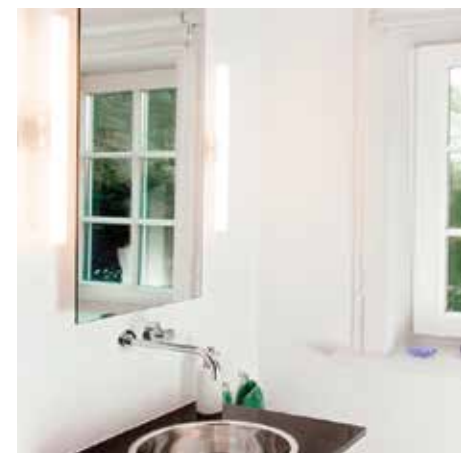
SIGNIFICANT ENERGY SAVINGS

Far Infrared heating panels offer owners an unprecedented level of control over their property's temperature 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

6 REASONS WHY YOU SHOULD CHANGE TO FAR INFRARED HEATING

1 Far Infrared heating is 100% natural for our bodies and our well being. The human body is designed to accept and to emit infrared waves.

Far Infrared heating works on the basis of the gentle, long wave infrared which penetrates the air and heats solids. If you like the warmth from the sun then you will love the feeling you get from your new heating system.

2 Far Infrared heating does not heat air but the fabric of the building. It is different to more traditional heating systems that heat the air.

The fabric of the building can retain heat for longer, creating a better thermal comfort, so your property will not only be warmer and cosier, there will be less dust, and for asthma and allergy sufferers, less pollutants to breathe in.

3 Less damp and mould because Far Infrared heating warms walls and keeps them dry. This will mean there is no damp or mould to ruin your décor and all of the room will reach the same temperature.

4 Greatly reduced energy use. Experience shows that a sufficiently insulated building fitted with Far Infrared systems and controls can expect significant reductions in energy usage. Almost 100% of the electrical energy used by Far Infrared heaters is converted into heat.

Our Far Infrared systems offer owners an unprecedented level of control over their property's temperature and energy use, and offer higher thermal comfort levels. Compared with other gas, oil or electric solutions, Far Infrared heating saves between 30 – 60% of the annual energy usage.

5 Herschel Far Infrared heaters require no maintenance or servicing. Our heaters use solid state elements unlike water-based heating or fan-assisted systems, which often require servicing, inspection and repair costs. Herschel Far Infrared heaters and control products are certified to national safety standards.

6 Far Infrared heating is completely free of all carbon emissions and, when used with electricity produced by either wind or solar generated electrical energy, is one of the only heating systems that can truly claim to be 100% carbon free.

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