

thermo Sphere

HEATING | WALL | MIRROR



Simple installation

Simply fix to the back of any mirror with the self adhesive backing and connect to the lighting circuit.



Safe in bathrooms

The heater pad is concealed behind the mirror, and all electrical connections are within the wall or ceiling cavity.



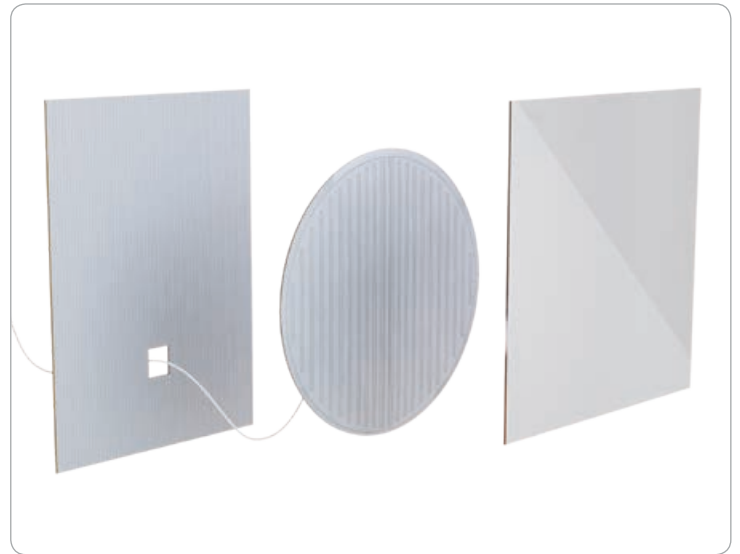
Low profile

Only 1mm thick with a low profile, 5mm cable connection. Simply cut a rebate into the plaster-board. No back box required.

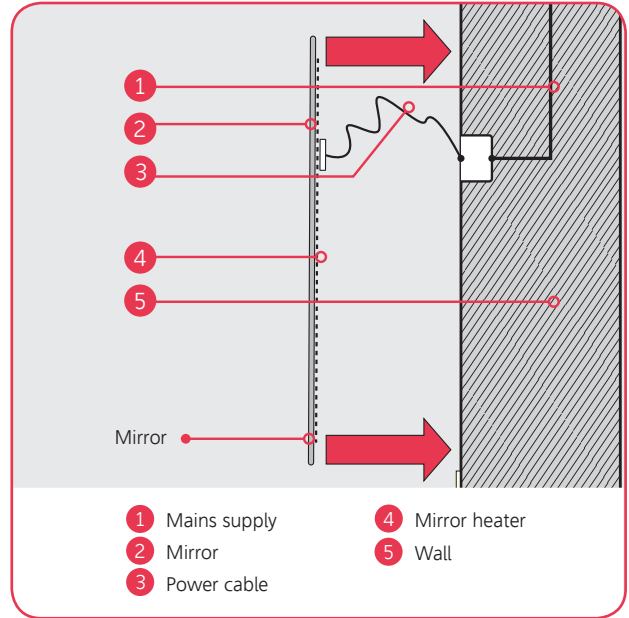
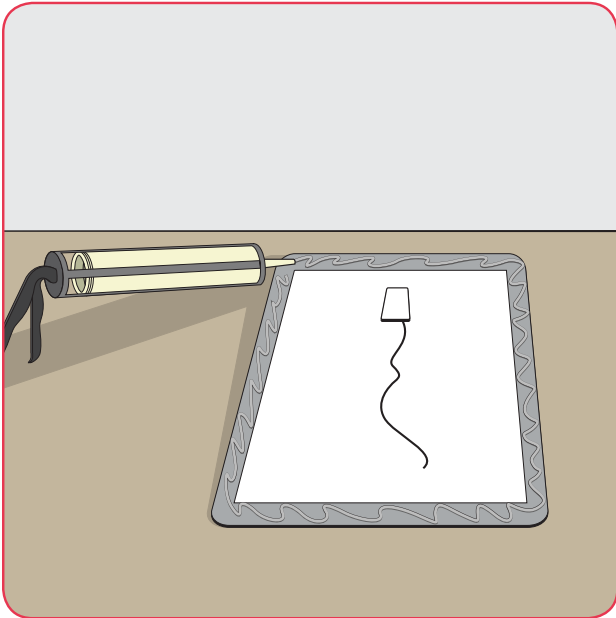


Energy efficient

The low voltage output uses minimal energy to keep your mirrors steam free.



Stock Code	Description	Shape	Output (W)	H x W (mm)
MH-0600	Mirror Heater	Rectangular	57	400 x 600
MH-0800	Mirror Heater	Rectangular	96	600 x 800
MH-0900	Mirror Heater	Rectangular	108	600 x 900
MH-1000	Mirror Heater	Rectangular	150	750 x 1000
MH-1200	Mirror Heater	Rectangular	204	850 x 1200
MH-1300	Mirror Heater	Rectangular	260	1000 x 1300
MHO-0600	Mirror Heater	Oval	45	400 x 600
MHO-0800	Mirror Heater	Oval	76	600 x 800
MHR-0380	Mirror Heater	Round	20	380 ø
MHR-0530	Mirror Heater	Round	41	520 ø



Adhere heater to back of the mirror

Use the self adhesive backing to fix the mirror heater to the back of the ThermoSphere mirror adhesive should be applied around the perimeter of the mirror.

Lay your mirror onto a clean towel to ensure no scratches or blemishes are formed when applying the heated element.

PRO TIP

The heated mirror can be installed on walls made of wood, ceramic tiles, marble, etc. Walls must be dry, stable, smooth and preferably insulated.

Wire up and fix to the wall

Connect to the electrical supply and feed the connection cables into the wall cavity. You will need to cut a small rebate in the wall to allow for the 5mm thick connection on the mirror heater.

Then line the mirror up ensuring a 5mm gap is maintained around the perimeter of the mirror (if installing flush with tiles). Gently apply pressure around the outside of the mirror and allow all adhesives to fully cure before powering up your mirror heating.

If you're using mechanical fixings, ensure they are not within 10mm of the heater pad.

PRO TIP

To avoid damage to the mirror, do not over tighten fixings and ensure that no point pressure is applied to the mirror.

Installation accessories

Stock Code	Description	Size
MH-DST	Double Sided Tape	25mm x 50m
MH-ADH	Mirror Adhesive	310ml
PIR-01	PIR Movement Sensor	