



Thermatek®



Freezer and cold store door frame protection

The door frames of cold stores and freezers are particularly prone to condensation and freezing, which lead to doors icing-up and sticking. Thermatek® products prevent this by heating door frames so condensation and ice cannot form.

Effective door frame heating

Thermatek design and manufacture a range of low voltage door frame heaters. These utilise either Tape or Silicon-coated heater cable.

The door-heater tape consists of high quality $\frac{1}{4}$ " or $\frac{1}{2}$ " stainless steel strip in a double insulated envelope of high quality, long-lasting silicon rubber, terminating in a special connector box.

The alternative solution uses special, high quality, flexible silicon-coated cable of around 4mm diameter.

The method used depends on availability of a suitable channel for containing the cable, or a flat surface for applying the tape.

Both solutions are powered using a custom-made Thermatek transformer, designed and built to provide optimal power output specific to the heating requirements of each installation.

Next steps

To enquire about or order any of our products or to hear about our expert design service, please:

Email sales@thermatek.co.uk

or call +44 1488 684 888.

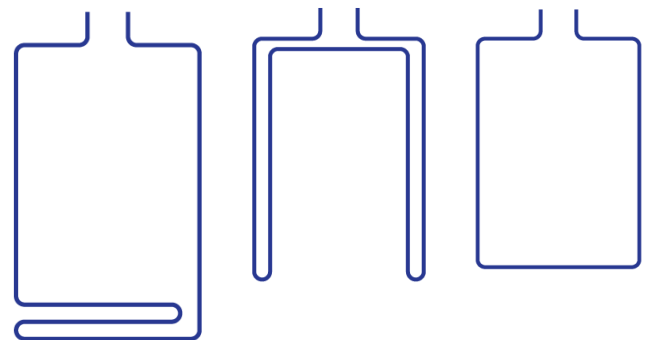
Flexible installation options

The whole system is designed and manufactured so that it is long-lasting and maintenance-free.

The system is suitable for freezers and cold stores with hinged or sliding doors. It can be installed to run around three or four sides of the frame.

The Thermatek heating system can be specified for installation into the door or the frame, as appropriate.

The Thermatek system can be used to heat almost any size of door frame.



Heating elements can be configured to suit different types and sizes of door and frame.

Thermatek - the company to warm to

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