## 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 ${ }^{\circledR}$ products prevent this by heating door frames so condensation and ice cannot form.

## Effective door frame heating

Thermatek has developed a low voltage heating system which is optimised for protecting areas around freezer and cold store door frames, to prevent sticking.

It includes low profile heating elements that are manufactured using high quality, long-lasting materials, primarily stainless steel and silicon rubber.

It is powered by the new generation Thermatek control system, which is pre-configured to provide optimal heating and energy efficiency for your particular installation, without needing a transformer.

It can be integrated into a building management system (BMS) or can operate independently with built-in status indicators.

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


The advanced, new generation Thermatek controller is housed in a rugged casing, fitted outside the cold store.

## Flexible installation options

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 new generation Thermatek controller can be used to heat almost any size of door frame.


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

## Next steps

To find out more please email sales@thermatek.co.uk or call +44 (0)1488 684888 .

