

Unlike most conventional fridge thermometers the FM25's wireless technology allows you to view temperatures of food without opening the refrigerator door.

Temperatures from the remote RF sensors positioned inside your fridge or freezer are transmitted wirelessly and displayed on the base station which can be mounted magnetically to the cabinet or free standing using the fold away bracket. The display is updated every 8 minutes.

The FM25 audible and visual alarms are triggered when temperature exceeds preset maximum and minimum temperatures after 15mins (this prevents false alarms when door opened for loading) - alerting you to high or low temperatures that could affect the product quality.

General Specification

Temperature Range:	-30°C to +40°C (-22°F to +104°F)
Resolution:	1°C
Transmission Range:	Up to 20m
Transmission Frequency:	Every 8 minutes
Dimensions:	Base Station: 150mm x 59mm x 27mm (6"x 2.3"x1.5") Sensor: 105mm x 35mm x 18mm (4.1"x1.4"x0.7")
Weight:	Base Station: 137gms (4.8ozs) Sensor: 92gms (3.2ozs)
Batteries:	Base Station: 2 x AAA Alkaline Sensor: 2 x AA Alkaline
Battery Life:	Symbol with indicate low battery
Notes:	Not recommended to use more than one unit in the same area due to signal interruption.



FM25 Model

For other options, please contact us digitronsales@rototherm.co.uk or +44 (0)1656 740551

Specific Product Applications

- Fridges/Freezers
- Vaccine Storage
- Incubators
- Transportation
- Greenhouses

Key Features and Benefits

- Wireless signal from remote sensors to base station
- Both channels displayed simultaneously
- Selectable Temperature Unit °C or °F
- Magnetic, wall mounting or free standing fixing base
- Remote Sensors equipped with spring action clips to secure inside fridge/ freezer or alternative suction cups
- Audible and Visual Alarm with 15 minute delay
- Licence free frequency

Main Applications

A **world leader** in digital thermometers, Rototherm has become the standard for accurate and reliable measurement across the following industries:



Commercial & Domestic
HVAC



Pharmaceutical



Transport



Food & Beverage