



Medisafe Biomedical 92 ULT is a purpose-built medical freezer designed for holding pharmaceutical drugs, vaccines, and other samples that require ultra-low temperatures down to -86°C. With a small footprint and front access, the Medisafe Biomedical 92 ULT is perfect for the storage of samples, above or below bench where easy access is required in laboratories and hospitals. The Medisafe Biomedical 92 ULT can also be converted into a stackable unit on request.

The Medisafe Biomedical range of refrigerators and freezers prioritises temperature stability, device reliability and user-friendly operation to ensure contents are stored safely. BMS plugs are a standard feature on all Medisafe Biomedical devices allowing seamless integration into existing Building Management Systems.

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Additionally, the entire Medisafe Biomedical range consists of spark free devices. This allows for the safe storage of flammable or volatile products and gives the user confidence in other applications. Avem Quirks is happy to discuss specific applications to ensure the safest possible outcome.

The Medisafe Biomedical 92 ULT uses the environmentally friendly Nature R refrigerant, a proprietary mixture specifically designed for ultra-low temperature applications.

The optional AQ Box Cloud Temperature Monitoring system is specifically designed for biomedical and medical applications. The AQ Box links to a remotely accessible web portal and acts as an automated data logger, allowing remote temperature reporting and alerts. This significantly reduces time spent recording minimum and maximum temperatures and minimises the risk of temperature breaches to samples.



Medisafe Biomedical 92 ULT Freezer

Key Features

- Dedicated 24-hour technical support
- Digital temperature controller
- BMS plug for remote alarm
- Configurable alarms for temperature breach, open door, and power failure
- Self-closing and lockable door
- Low noise output
- Automatic defrost
- 24-month parts and labour warranty

Optional Extras

- Uninterruptible Power Supply unit with battery back up
- AQ Box Cloud Monitoring system includes temperature reporting and SMS and email alerts
- Comprehensive programmed maintenance

Product Specifications

Dimensions

Height 825 mm
Width 595 mm
Depth 645 mm

Gross Weight 61 kg (net)
Gross Capacity 92 L

Max no. 2ml vials 6,300

Temperature Range -60°C to -86°C

Number of Shelves 2

Power Consumption/24 hrs. 6.7 kWh



Nature R