



## Medisafe Biomedical 90 Refrigerator

Medisafe Biomedical 90 is a compact purpose-built medical refrigerator designed for holding pharmaceutical drugs, vaccines, and other samples. This device is suited to those looking to store smaller quantities at a stable temperature where easy access is required, especially where there is a need for decentralised or dedicated storage. The Medisafe Biomedical 90 can also be converted into a stackable unit on request, adding more flexibility.

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.

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 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 90 Refrigerator

## 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 glass door
- Low energy consumption
- Low noise output
- 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

## Accreditations and Approvals

- QCPP cold chain accredited
- TGA Approved

## Product Specifications

Dimensions	Height 652 mm
	Width 595 mm
	Depth 642 mm
Gross Weight	57 kg
Gross Capacity	90 L
Temperature Range	+2°C to +8°C
Number of Shelves	1
Power Consumption/24 hrs. Refrigerant	0.4 kWh R600a