



Minus40

MEDICAL FRIDGE

MED35GHD

MED35GHD Medical Fridge

The MED35GHD is a 35-litre countertop medical refrigerator designed for pharmaceutical cold storage in pharmacies, consulting rooms, and space-constrained clinical environments. Built from stainless steel with fan-assisted cooling, automatic defrost, and a lockable glass door, it maintains a reliable 2°C to 8°C range at ambient temperatures up to 32°C. A pre-fitted probe hole supports independent temperature monitoring for pharmaceutical compliance, and a full alarm suite covers temperature deviation, dirty condenser, and door-open events. Backed by Minus40's service warranty with optional maintenance agreements.

Key Features

- * Countertop design suited to space-constrained clinical environments
- * 2°C to 8°C temperature range for medical cold storage
- * Fan-assisted cooling with automatic defrost for consistent temperature performance
- * Full alarm suite — audible and visual alerts for temperature deviation, dirty condenser, and door-open events
- * Supplied external voltage protector to safeguard the compressor against supply fluctuations
- * Built-in voltage protector to safeguard the compressor against supply fluctuations
- * Glass hinged door with lockable latch for secure access and visual stock inspection
- * Digital controller with LED display for straightforward temperature management
- * Stainless steel throughout for hygiene and ease of cleaning



2°C-8°C
Range



35L
Capacity



Lockable



A/V
Alarms



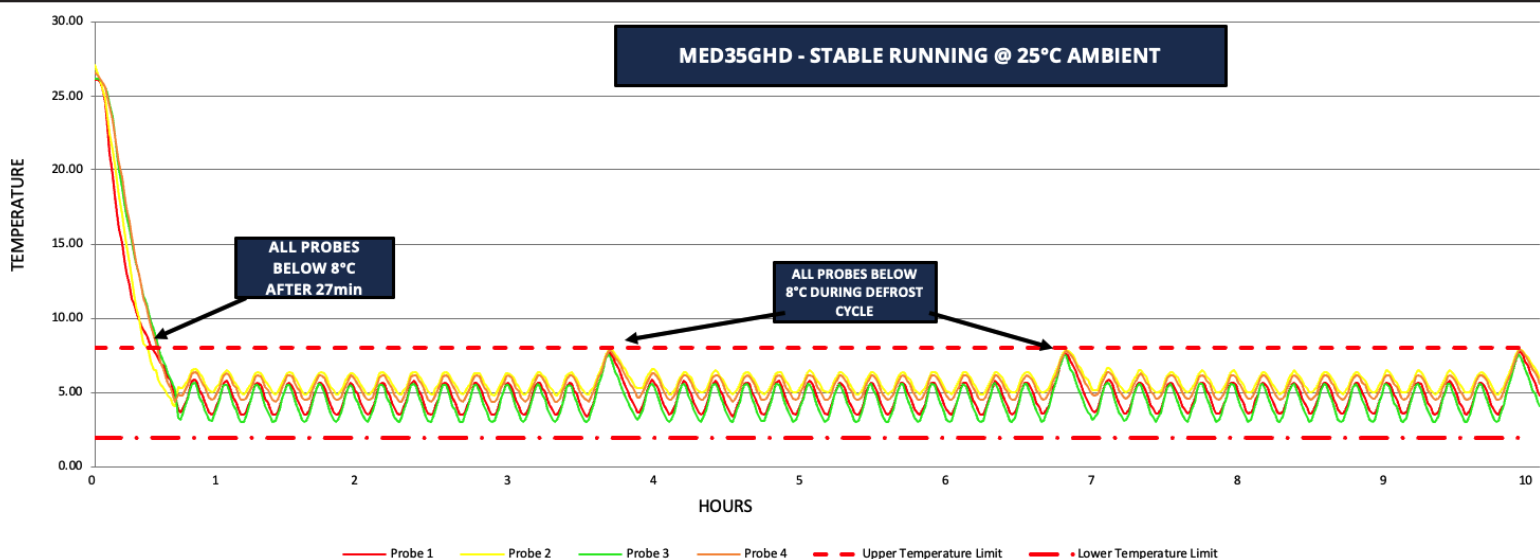
Voltage
Protection



Stainless
Steel

Performance Graph

The MED35GHD will maintain temperatures well within the 2-8°C range at 32°C ambient temperature.



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Precision Cooling For
Critical Healthcare
Environments

MEDICAL FRIDGE

MED35GHD

Construction

External material	Stainless steel
Internal material	Stainless steel
Insulation	CFC-free high-density foam insulation
Shelves	1 fixed, perforated stainless steel shelf
Door type	Glass, hinged door
Door lock	Lockable latch
Lighting	N/A
Light switch	N/A
Probe hole	Pre-fitted independent temperature monitoring probe hole
Feet / base of unit	Rubber feet for countertop stability

Refrigeration

Compressor(s)	1 compressor
Cooling method	Fan-assisted cooling
Defrost mode	Automatic defrost
Refrigerant	R134a

Model

Model name	MED35GHD Countertop Medical Fridge
Cabinet type	Upright
Capacity	35L

Performance

Temperature range	2°C to 8°C
Max ambient temperature	32°C
Controller(s)	1 digital controller with LED display

Dimensions

External dimensions (H x W x D) mm	540 x 480 x 430
Internal dimensions (H x W x D) mm	364 x 384 x 340 (note: angled back wall)
Weight	Approx. 30kg

Electrical

Voltage	220V AC / 50Hz
Electrical protection	External voltage protector provided
Energy rating	B

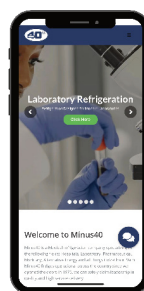
Alarms

Temperature alarm	Audible and visual alarm for temperatures outside of range
Door alarm	Audible and visual alarm
Dirty condenser alarm	Audible and visual alarm

Minus40 Service Level Agreements

As with all Minus40 products, the MED35GHD comes with our trusted service warranty, ensuring long-term reliability. For enhanced performance and extended lifespan, consider our annual service agreement, designed to keep your medical refrigeration systems in top condition. Make sure to discuss this with one of our sales representatives!

Scan To View Our Online Instructional Videos



*The parameters and performance specified in this brochure may be changed without prior notice, due to product upgrading.

**There may be differences between the product images shown in this brochure and the actual products received.



MEDICAL DEVICES
QUALITY MANAGEMENT
ISO 13485:2016 CERTIFIED

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