- Extensive Range
- 90+ Years of History
- Extended Aftercare Support
- UKAS Laboratory

Intellicold® Pharmacy Fridges

# Free Standing RLDG1024

A next generation pharmacy refrigerator featuring the latest IntelliCold® 24-Range technology, designed for the safe storage of cold chain medicines in line with Public Health England guidance.

An enhanced IntelliCold® touch screen controller delivers accurate timekeeping, intelligent event logging and Bluetooth connectivity for fast access to temperature data via the Labcold Connect Android App. The flat, easy-clean controller locks automatically to prevent accidental changes.

Inside, three independent temperature probes provide advanced protection, including a low-temperature safeguard that prevents freezing. A pre-fitted simulated load has been carefully selected to represent the thermal behaviour of commonly stored pharmacy products. This ensures temperature readings reflect true product conditions, providing meaningful alarms when medicines are genuinely at risk; rather than masking excursions with oversized or unrepresentative loads.

Each unit is supplied with a UK 5-year warranty for complete peace of mind. A UKAS temperature calibration certificate (Lab No. 8898) is available at an extra cost if required.

## Specifications

| | |
|---|---|
| Product Code | RLDG1024 |
| Gross Capacity | 340 litres |
| Style | Free Standing |
| UK Warranty | 5 Years |
| External Dimensions (mm) HxWxD | 1510 x 600 x 700 |
| Internal Dimensions (mm) HxWxD | 1358 x 480 x 500 |
| Temperature Range | 2°C to 8°C |
| Fridge Set Point | 5°C |

## Specifications (cont.)

| | |
|---|---|
| Internal Material | Powder Coated Steel |
| External Material | Powder Coated Steel |
| Shelves | 6 |
| Net Weight | 91 Kg |
| Door Style | Glass |
| Lock Type | Key Lock |
| Digital Temperature Display | Yes |
| Digital Temperature Control | Yes |
| High/Low Temperature Alarm | Yes |
| Min/Max Temperature Recording | Yes |
| Integral Temp Data Logging | Yes |
| Automatic Temperature & Fridge Operation Data | Yes |
| Number of Temperature Probes | 3 |
| Internal Light | Yes |
| Self Closing Door | Yes |
| Door Open Alarm | Yes |
| Mains Failure Alarm | Yes |
| Alarm Battery Backup | Yes |
| Auto Defrost | Yes |
| Fan Assisted Cooling | Yes |
| Remote Alarm Contacts | Yes |
| Access Port | Yes |
| Access Port Size | 12mm |
| Power Consumption Kwh/24hrs | 2.1 |
| Ambient Operating Temperature | 16°C to 32°C |

## Features

- UK 5-year warranty
- 24/7 automatic temperature logging which is accessible via Bluetooth (Labcold Connect Android App)
- Fan assisted cooling
- T3 Sensor & Low-temperature cut
- Controller and alarm battery back up
- Power failure alarm
- Minimum/maximum temperature recording and display
- Fan assisted cooling
- Environmentally friendly refrigerant
- Internal light
- Compliant with all leading professional guidelines
- Fitted with the IntelliCold® touch screen controller
- Event based logging
- Door lock with two keys
- Realistic pre-fitted simulated load
- Door open alarm
- High/Low temperature alarm
- Auto defrost
- Access port for additional monitoring equipment
- Self-closing door
- Remote alarm contacts

## Models

| | Model | Gross Capacity | Door Style | Lock Type |
|---|---|---|---|---|
| | Free Standing RLDF1519Diglock | 440 litres | Solid | Digital Lock |
| | Free Standing RLDF1024 | 340 Litres | Solid | Key Lock |
| | Free Standing RLDG1024 | 340 litres | Glass | Key Lock |
| | Free Standing RLDF1524 | 440 Litres | Solid | Key Lock |
| | Free Standing RLDG1524 | 440 litres | Glass | Key Lock |
| | Free Standing RLDG1524DIGLOCK | 440 litres | Glass | Digital Lock |
| | Free Standing RLDF1024DIGLOCK | 340 Litres | Solid | Digital Lock |
| | Free Standing RLDF1524DIGLOCK | 440 Litres | Solid | Digital Lock |
| | Free Standing RLDG1824 | 543 Litres | Glass | Key Lock |
| | Free Standing RLDG1024DIGLOCK | 340 Litres | Glass | Digital Lock |
| | Free Standing RLDF1824 | 543 Litres | Solid | Key Lock |

## Accessories

Divided Drawer for RLDF/G1019, RLDF/G1519, RLBM1019 and RLBM1519