Pharmacy Plus Bluetooth Enabled Refrigerator

400L Pharmacy Plus Upright Fridge with Glass Door – Digital Lock

Product code	PPGR400BT-DLK
SKU code	444411395

5 YEARS PARTS AND LABOUR WARRANTY*

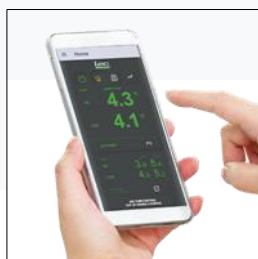## Key features

✓ Temperature range of +2°C to +8°C

✓ Audible and visual temperature alarms

✓ Solid and glass door options

✓ Multiple shelf locations provide flexible storage solutions.

Bluetooth Connected Controller

Our controller is Bluetooth enabled and allows for simple, contactless monitoring of temperature and alarm history, via the official Lec Medical app. Battery back-up, provides continuous temperature monitoring in the event of power outage.

Lec Medical Smartphone App

Contactless local monitoring of air and load temperatures via smart phone app. Downloadable temperature report and alarm history.

Intelligent Fan Management

Smart fan optimisation aides in temperature stability following door openings, minimising fan activity when door is open to reduce the rate of temperature increase.

Dual Probe Temperature Monitoring

Our dual probe system offers greater temperature accuracy within your appliance, simultaneously measuring both air and product temperatures.

Digital Lock

This model has an integrated digital lock for added security and access control

Product Information

Brand	Lec Medical
Category	Pharmacy
Sub-Brand	Pharmacy Plus
SKU Code	444411395
EAN Code	5052263113954
GDMA Code	PPGR400BT-DLK
Description	Free Standing Upright

Door Specification

Door Finish	PVC / Glass
Door Type	Glass
Door Style	Right Hand, Non-Reversible
Door Liner	n/a
Number of Door Trays	n/a
Number of Door Tray Positions	n/a
Door Open Depth (mm)	1150mm
Replacement Door Seal	Yes

Product Features

Gross Capacity (litres)	394L
Net Capacity (litres)	389L
Temperature Range	+2°C to +8°C
Open Door Sensor	Yes
Key Lock	No
Digital Lock	Yes, Digital - 1 Key
Porthole	Yes
Porthole Size (Ø Diameter)	16mm
Porthole Location	Rear Bottom (Right)
Controller Type	Digital BT, External
Temperature Display on Panel	Yes
Temperature Alarm	Yes
Remote Alarm Contacts	Yes
Audible Alarms	Yes
Visual Alarms	Yes
Interior Light	Yes
Light Type	LED
Light Activation	Door Switch / Controller
Fan - Type	Yes - Tangential
Spark Free	No
Defrost setting	Auto (Off Cycle)
Battery Back Up/Hours	Yes/48hrs
Bluetooth	Yes
NFC	Yes
WIFI	No
GSM-4G	No
Number of Probes	2
Probe Type	Air & Load
Anti Microbial Handle	Yes

Technical Information

Noise Level (dB)	40.3dB
Colour	White/green
External Finish	Painted Steel
Internal Finish	HIPS*
Type of plastic	SRL800 (HIPS/ABS mix)
Ambient Temperature Range	16°C to 32°C
Refrigerant Type / Weight (g)	R600a/38g
CFC Free	Yes
HFC Free	Yes
HCFC Free	Yes
Ammonia Free	Yes
Insulation Thickness (mm)	45mm
Insulation Type	High Density Polyurethane Foam
Blowing Agent	Cyclopentane
Certification	CE/UKCA
ATEX Zone Classification	n/a

Power/Installation

UK 3 Pin Plug Power Cord	Yes
EU Schuko 2 pin plug Power Cord	Yes
AU Type I Plug Power Cord	No
Voltage Supply (V)	220-240V
Frequency (Hz)	50Hz
Max Power (W)	88W
Max Current Rating (A)	0.65A
Energy Consumption (kWh/24h)	1.61kWh/24h
Energy Consumption AE (kWh)	587.65kWh
Heat Output Estimated at 22°C (kJ)	5796kJ
Adjustable Feet (Number & position)	2 adjustable (front)

Internal Specification

Number of Shelves	7
Number of Shelf Positions	12
Shelf Size 1 (mm) (WxDxH)	496mm x 405mm x 6mm
Shelf Size 2 (mm) (WxDxH)	493mm x 265mm x 6mm
Shelf Material	White Polythene Coated Wire
Number of Drawers	n/a
Number of Drawer Positions	n/a
Drawer Size 1 (mm) (WxDxH)	n/a
Drawer Size 2 (mm) (WxDxH)	n/a
Drawer Material	n/a
Number of Baskets	1
Basket Material	White Polythene Coated Wire
Basket Size (mm) (WxDxH)	485mm x 255mm x 171mm

Weights & Dimensions

Unit External Width (mm)	595mm
Unit External Depth (mm)	600mm
Unit External Height (mm)	1925mm
Unit External Depth Inc Handle (mm)	660mm
Internal Dimensions (mm) (WxDxH)	500mm x 480mm x 1775mm
Product Weight (kg)	73.4kg
Packed Width (mm)	640mm
Packed Depth (mm)	635mm
Packed Height (mm)	1995mm
Packed Weight (kg)	80.3kg
Country of Origin	China

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