

Pharmacy Plus Bluetooth Enabled Refrigerator

80L Pharmacy Plus Countertop Fridge with Solid Door

Product code PPSR80BT
SKU code 444411888



Key features

- ✓ Temperature range of +2°C to +8°C
- ✓ Audible and visual temperature alarms
- ✓ Solid and glass door options
- ✓ Integrated lock, supplied with 2 keys for added security



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 aids 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.

Flexible Internal Storage

Multiple shelf locations provides flexible storage solutions.

Product Information

Brand	Lec Medical
Category	Pharmacy
Sub-Brand	Pharmacy Plus
SKU Code	444411888
EAN Code	5052263118881
GDMA Code	PPSR80BT
Description	Countertop

Product Features

Gross Capacity (litres)	80L
Net Capacity (litres)	68L
Temperature Range	+2°C to +8°C
Open Door Sensor	Yes
Key Lock	Yes, 2 Keys
Digital Lock	No
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 / App
Fan - Type	Yes - Axial
Spark Free	No
Defrost setting	Automatic
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

Internal Specification

Number of Shelves	2
Number of Shelf Positions	3
Shelf Size 1 (mm) (WxDxH)	400mm x 390mm x 6mm
Shelf Size 2 (mm) (WxDxH)	400mm x 285mm x 6mm
Shelf Material	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	Polythene Coated Wire
Basket Size (mm) (WxDxH)	375mm x 295mm x 195mm

Door Specification

Door Finish	Painted steel
Door Type	Solid
Door Style	Hinged reversible
Door Liner	Flat
Number of Door Trays	n/a
Number of Door Tray Positions	n/a
Door Open Depth (mm)	1035mm
Replacement Door Seal	Yes

Technical Information

Noise Level (dB)	43.0db
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/25g
CFC Free	Yes
HFC Free	Yes
HCFC Free	Yes
Ammonia Free	Yes
Insulation Thickness (mm)	40mm
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)	50/60Hz
Max Power (W)	86.0W
Max Current Rating (A)	0.60A
Energy Consumption (kWh/24h)	0.39kWh/24h
Energy Consumption AE (kWh)	141kWh
Heat Output Estimated at 22°C (kJ)	954J/h
Adjustable Feet (Number & position)	2 adjustable (front)

Weights & Dimensions

Unit External Width (mm)	475mm
Unit External Depth (mm)	595mm
Unit External Height (mm)	650mm
Unit External Depth Inc Handle (mm)	635mm
Internal Dimensions (mm) (WxDxH)	385mm x 400mm x 500mm
Product Weight (kg)	26.00Kg
Packed Width (mm)	505mm
Packed Depth (mm)	660mm
Packed Height (mm)	670mm
Packed Weight (kg)	29.38kg
Country of Origin	China