

# Pharmacy Plus Bluetooth Enabled Refrigerator

## 310L Pharmacy Plus Upright Fridge with Glass Door

Product code PPGR310BT

SKU code 444411314



### 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.

SKU Code	444411314
Product Code	PPGR310BT
Gross Capacity (litres)	310L
Net Capacity (litres)	305L
Unit External Width (mm)	595mm
Unit External Depth (mm)	600mm
Unit External Height (mm)	1560mm
Product Weight (kg)	59.0kg
Packed Width (mm)	640mm
Packed Depth (mm)	635mm
Packed Height (mm)	1630mm
Packed Weight (kg)	64.8kg
Country of Origin	UK
Internal Dimensions (mm) (WxDxH)	500mm x 480mm x 1445mm
Temperature Range	+2°C to +8°C
Colour	White/green
External Finish	Painted Steel
Internal Finish	HIPS*
Type of plastic	SRL800 (HIPS/ABS mix)
Door Finish	PVC / Glass
Door Type	Glass
Door Style	Hinged, 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
Open Door Sensor	Yes
Lock	Yes, 2 Keys
Adjustable Feet (number & position)	2 Adjustable (front)
Porthole	Yes
Porthole Size	16mm
Porthole Location	Rear Bottom (Right)
Temperature Display on Panel	Yes
Temperature Alarm	Yes
Remote Alarm Contacts	Yes
Audible Alarms	Yes
Visual Alarms	Yes
Number of Shelves/Drawers	5
Number of Shelf Positions	9
Shelf Size (mm) (WxDxH)	496mm x 405mm x 6mm
Shelf Size 2 (mm) (WxDxH)	493mm x 265mm x 6mm
Shelf Material	White Polythene Coated Wire
Drawer Size (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
Interior Light	Yes
Light Type	LED
Light Activation	Door Switch / Controller
Fan	Yes - Tangential
Spark Free	No
Defrost setting	Auto (Off Cycle)
Controller Type	Digital BT, External
Battery Back Up/Hours	Yes/48hrs
Bluetooth	Yes
Number of Probes	2
Probe Type	Air & Load (Silicone Oil)
Ambient Temperature Range	10°C to 32°C
Refrigerant Type	R600a/34g
UK 3 Pin Plug	Yes
Other Plug Types Available	No
Voltage Supply	220-240V
Frequency (Hz)	50Hz
Max Power (W)	88W
Max Current Rating (A)	0.65A
Energy Consumption (kWh/24h)	1.37kWh/24h
Energy Consumption AE (kWh)	500.5kWh
Noise Level (dB)	39.9dB
Insulation Thickness (mm)	45mm
Insulation Type	High Density Polyurethane Foam
Blowing Agent	Cyclopentane
Anti-Microbial Handle	Yes