

# Pharmacy Plus Bluetooth Enabled Refrigerator

## 400L Pharmacy Plus Upright Fridge with Solid Door

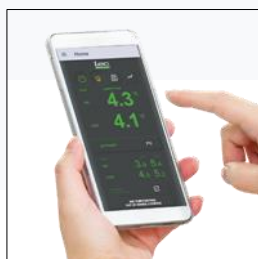
Product code PPSR400BT

SKU code 444411317



### 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    | 444411317             |
| EAN Code    | 5052263113176         |
| GDMA Code   | PPSR400BT             |
| Description | Free Standing Upright |

**Door Specification**

|                               |                       |
|-------------------------------|-----------------------|
| Door Finish                   | Painted Steel / HIPS* |
| 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)          | 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                     | 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 / 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)        | 1.17kWh/24h          |
| Energy Consumption AE (kWh)         | 427.05kWh            |
| Heat Output Estimated at 22°C (kJ)  | 4214kJ               |
| 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)                 | 65.6kg                 |
| Packed Width (mm)                   | 640mm                  |
| Packed Depth (mm)                   | 635mm                  |
| Packed Height (mm)                  | 1995mm                 |
| Packed Weight (kg)                  | 72.5kg                 |
| Country of Origin                   | China                  |