# Laboratory Plus Bluetooth Enabled Refrigerator

## 400L Laboratory Plus Upright Refrigerator with Solid Door

Product codeLSFSR400BTSKU code444411364



#### Key features

- ✓ Temperature range of +2°C to +10°C
- ✓ Air temperature probe

- ✓ Audible and visual temperature alarms
- ✓ Factory fitted 16mm porthole for secondary temperature monitoring probes





## Bluetooth Connected Controller

Our upgraded controller is Bluetooth enabled and allows for simple, contactless monitoring of temperature and alarm history, via the official Lec Medical app.

## Lec Medical Smartphone App

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



## Spark-free

We have removed items such as fans and lights so nothing in the interior of the appliance has a risk of igniting flammable liquids.



## Anti-Microbial Handle

Our handles have an anti-microbial powder coating which inhibits the growth of microbes to help prevent cross contamination.



## Flexible Internal Storage

Multiple shelf positions provide a flexible storage options for all your needs.

### The Experts in Medical Refrigeration

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SKU Code	444411364
Product Code	LSFSR400BT
Gross Capacity (litres)	394L
Net Capacity (litres)	394L
Jnit External Width (mm)	595mm
Jnit External Depth (mm)	600mm
Unit External Height (mm)	1925mm
Product Weight (kg)	63.63kg
Packed Width (mm)	640mm
Packed Depth (mm)	635mm
Packed Height (mm)	1995mm
Packed Weight (kg)	70.4kg
Country of Origin	UK
nternal Dimensions (mm) (WxDxH)	500mm x 480mm x 1775mm
Femperature Range	+2°C to +10°C
	White/green
External Finish nternal Finish	Painted Steel
	HIPS*
Type of plastic	SRL800 (HIPS/ABS mix)
Door Finish	Painted Steel / HIPS*
Door Type	Solid
Door Style	Hinged, Reversible
Door Liner	Balcony
Number of Door Trays	7
Number of Door Tray Positions Door Open Depth (mm)	
· · · · · ·	1150mm
Replacement Door Seal	Yes
Open Door Sensor	Yes Yes, 2 Keys
LOCK Adjustable Feet (number & position)	2 Adjustable (front)
Porthole	Yes
Porthole Size	lenner le
Porthole Location	
	Rear Bottom (Right)
Femperature Display on Panel Femperature Alarm	Yes Yes
Remote Alarm Contacts	Yes
Audible Alarms	Yes
Visual Alarms	Yes
Number of Shelves/Drawers	7
Number of Shelf Positions	12
Shelf Size (mm) (WxDxH)	495mm x 325mm x 6mm
Shelf Size 2 (mm) (WxDxH)	487mm x 185mm 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 180mm x 171mm
nterior Light	No
Fan	No
Spark Free	Yes
Defrost setting	Auto (Off Cycle)
Controller Type	Digital BT, External
Bluetooth	Yes
Number of Probes	1
Probe Type	Air
Ambient Temperature Range	10°C to 32°C
Refrigerant Type	R600a/38g
JK 3 Pin Plug	Yes
Other Plug Types Available	No
/oltage Supply	220-240V
Frequency (Hz)	50Hz
Max Power (W)	66W
Max Power (W) Max Current Rating (A)	0.49A
Energy Consumption (kWh/24h)	0.49A 0.58kWh/24h
Energy Consumption (kWh/24h)	211.7kWh
Noise Level (dB)	36.8dB
Insulation Thickness (mm)	45mm
nsulation Type	High Density Polyurethane Foam
	Fight Density Folyatethalle Foarn
Blowing Agent	Cyclopentane

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