Laboratory Plus Bluetooth Enabled Refrigerator

158L Laboratory Plus Undercounter Fridge with Solid Door

Product code LSFSR158BT-UK

SKU code 444411358







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.



SKU Code Product Code	444411358 LSFSR158BT-UK
Gross Capacity (litres)	158L
Net Capacity (litres)	158L
Unit External Width (mm)	595mm
Init External Depth (mm)	600mm
Jnit External Height (mm)	850mm
Product Weight (kg)	33.09kg
Packed Width (mm)	640mm
Packed Depth (mm)	660mm
Packed Height (mm)	910mm
Packed Weight (kg)	37.4kg
Country of Origin	UK
nternal Dimensions (mm) (WxDxH)	495mm x 480mm x 720mm
emperature Range	+2°C to +10°C
Colour	White/green
external Finish	Painted Steel HIPS*
nternal Finish Type of plastic	SRL800 (HIPS/ABS mix)
ype of plastic Door Finish	Painted Steel / HIPS*
Door Type	Solid
Door Style	Hinged, Reversible
Door Liner	Balcony
lumber of Door Trays	3
lumber of Door Trays Jumber of Door Tray Positions	4
Poor Open Depth (mm)	1150mm
Replacement Door Seal	Yes
pen Door Sensor	Yes
ock	Yes, 2 Keys
djustable Feet (number & position)	4 All adjustable
Porthole	Yes
Porthole Size	16mm
Porthole Location	Rear Bottom (Right)
emperature Display on Panel	Yes
emperature Alarm	Yes
Remote Alarm Contacts	Yes
Audible Alarms	Yes
/isual Alarms	Yes
Number of Shelves/Drawers	4
Number of Shelf Positions	5
Shelf Size (mm) (WxDxH)	495mm x 325mm x 6mm 487mm x 185mm x 6mm
Shelf Size 2 (mm) (WxDxH) Shelf Material	White Polythene Coated Wire
Drawer Size (mm) (WxDxH)	N/A
Drawer Size (IIIII) (WXDXH)	N/A
Drawer Material	N/A
Number of Baskets]
Basket Material	Polythene Coated Wire
Basket Size (mm) (WxDxH)	485mm x 180mm x 171mm
nterior Light	No
an	No
park Free	Yes
Defrost setting	Auto (Off Cycle)
Controller Type	Digital BT, External
Bluetooth	Yes
lumber of Probes	1
Probe Type	Air
Ambient Temperature Range	10°C to 32°C
Refrigerant Type	R600a/28g
IK 3 Pin Plug	Yes
Other Plug Types Available	No 220 240V
/oltage Supply	220-240V
requency (Hz)	50Hz
Aax Current Pating (A)	70W
Max Current Rating (A)	0.6A
Energy Consumption (kWh/24h)	0.33kWh/24h/24h 109.5kWh
Energy Consumption AE (kWh) Noise Level (dB)	
nsulation Thickness (mm)	40.1dB 45mm
nsulation Trickness (mm) nsulation Type	High Density Polyurethane Foam
iodiadon iype	
Blowing Agent	Cyclopentane

