Neonatal Refrigerator

Expertly designed for the safe and secure storage of breast milk.

158L Neonatal Countertop Fridge with Solid Door – Digital Lock

Product code NSR158BT-UK

SKU code 444411377



Key features

- ✓ **Designed For Neonatal Care** Expertly designed for the safe storage of breast milk
- ✓ **Precise Temperature Control** Operating with a +2°C to +4°C temperature range
- ✓ 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





Our Neonatal range has been designed to operate to a precise temperature, ensuring optimum storage conditions for breast milk. In accordance with strict recommendations from the Breastfeeding Network and the Unicef Baby Friendly Network, our units operate below four degrees, helping to maximise the longevity of milk and giving you complete peace of mind.

- ✓ Digital Lock This model has an integrated digital lock for added security and access control
- ✓ **Anti-Microbial Handle** Our handles have an antimicrobial powder coating which inhibits the growth of microbes to help prevent cross contamination.
- ✓ **Lec Medical Smartphone App** Contactless local monitoring of air and load temperatures via smart phone app. Downloadable temperature report and alarm history



Integrated Drawers

These slide out drawers include dividers to allow contents to be easily organised and separated by patient



Intelligent Fan Management

Smart fan optimisation aides 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.



SKU Code	444411377
Product Code	NSR158BT-UK
Gross Capacity (litres)	158L
Net Capacity (litres) Unit External Width (mm)	145L
Jnit External Width (mm)	595mm 600mm
Jnit External Beptit (mm)	850mm
Product Weight (kg)	39.86kg
Packed Width (mm)	640mm
Packed Depth (mm)	660mm
Packed Height (mm)	910mm
Packed Weight (kg)	44.91kg
Country of Origin	UK
nternal Dimensions (mm) (WxDxH)	495mm x 480mm x 720mm
emperature Range	+2°C to +4°C
Colour	White/green
external Finish	Painted Steel
nternal Finish	HIPS*
ype of plastic	SRL800 (HIPS/ABS mix)
Ooor Finish	Painted Steel / HIPS*
Ooor Type	Solid
Poor Style	Hinged, Reversible
Door Liner	Flat
lumber of Door Trays	N/A
lumber of Door Tray Positions	N/A
Door Open Depth (mm)	1150mm
Replacement Door Seal	Yes
Open Door Sensor	Yes
ock	Digital Lock + 1 key
Adjustable Feet (number & position)	4 All adjustable
Porthole	Yes
Porthole Size	16mm
Porthole Location	Rear Bottom (Right)
emperature Display on Panel	Yes
Temperature Alarm	Yes
Remote Alarm Contacts	Yes
Audible Alarms	Yes
/isual Alarms Number of Shelves/Drawers	Yes
Number of Shelf Positions	3 Fixed
Shelf Size (mm) (WxDxH)	N/A
Shelf Size 2 (mm) (WXDXH)	N/A
Shelf Material	N/A
Drawer Size (mm) (WxDxH)	419mm x 374mm x 60mm
Drawer Size 2 (mm) (WxDxH)	N/A
Drawer Material	ABS
Number of Baskets	1
Basket Material	Polythene Coated Wire
Basket Size (mm) (WxDxH)	485mm x 255mm x 171mm
nterior Light	Yes
ight Type	LED
ight Activation	Door Switch / App
an	Yes - Tangential
park Free	No
Defrost setting	Auto (Off Cycle)
Controller Type	Digital BT, External
Battery Back Up/Hours	Yes/48hrs
Bluetooth	Yes
IFC .	Yes
Number of Probes	2
Probe Type	Air & Load (Silicone Oil)
Ambient Temperature Range	10°C to 32°C
Refrigerant Type	R600a/28g
JK 3 Pin Plug	Yes
Other Plug Types Available	No 220 2707
/oltage Supply	220-240V
requency (Hz)	50Hz
Max Power (W)	101W 0.78A
Max Current Rating (A)	
nergy Consumption (kWh/24h)	0.69kWh/24h
Porcy Concumption AE (IAA/h)	219kWh
	(A) 14D
Noise Level (dB)	40.1dB 45mm
Energy Consumption AE (kWh) Noise Level (dB) Insulation Thickness (mm)	45mm
Noise Level (dB)	

