

# Laboratory Refrigeration

## ATEX Range

### Under-counter Laboratory Freezer 98L ATEX

GDPA code      **LSFSF98UK-ATEX**

SKU code        **444410557**



#### Key features

- ✓ External digital controller and temperature display
- ✓ Fitted lock and 2 keys
- ✓ Audible and visual temperature alarms



#### New controller

New updated Controller system for improved user experience. Read, Record, Reset simply with the touch of one button, with no stress of accidentally resetting on the clear digital display.



#### Porthole

Factory fitted 16mm porthole enables quick and easy access for any secondary temperature monitoring probes.



#### Flexible internal storage

Multiple shelf locations along with a wire basket provides a flexible storage solution.



#### Anti-microbial handle

Powder coated to help prevent cross contamination by inhibiting the growth of microbes.



#### Spark-free

Will have items removed such as fans and lights so the interior of the fridge has no chance of igniting flammable liquids.

## Specification: Under-counter Laboratory Freezer 98L ATEX

Gross Capacity (litres)	98
Net Capacity (litres)	84
Unit External Width (mm)	595
Unit External Depth (mm)	642
Unit External Height (mm)	850
Product Weight (kg)	37.25
Packed Width (mm)	640
Packed Depth (mm)	660
Packed Height (mm)	910
Packed Weight (kg)	41.75
Country of Origin	UK
Internal Dimensions (mm) (WxDxH)	420 x 430 x 640
Temperature Range	-18°C to -25°C (set point tolerance + or - 2)
Colour	White/Green
External Finish	Painted Steel
Internal Finish	HIPS*
Type of plastic	SRL800 (HIPS/ABS mix)
Door Finish	Painted Steel / Solid
Door Type	Solid
Door Style	Hinged, Reversible
Door Liner	Flat
Door Open Depth (mm)	1130
Replacement Door Seal	No
Open Door Sensor	Yes
Lock	Yes, 2 Keys
Adjustable Feet (number & position)	4 - All adjustable
Porthole	Yes
Porthole Size	16 mm
Porthole Location	Rear LH Corner
Temperature Display on Panel	Yes
Temperature Alarm	Yes
Remote Alarm Contacts	Yes
Audible Alarms	Yes
Visual Alarms	Yes
Number of Shelves	3
Number of Shelf Positions	3
Shelf Size (mm) (WxDxH)	495 x 325
Shelf Material	Glass Shelves / Plastic Drawers
Number of Baskets	0
Basket Material	N/A
Basket Size (mm) (WxDxH)	485 x 180 x 171
Interior Light	No
Light Type	N/A
Light Activation	N/A
Fan	No
Spark Free	Yes
Defrost setting	Manual
Controller Type	Digital, External
Number of Probes	1
Probe Type	Air
Ambient Temperature Range	10 to 32
Refrigerant Type	R600a
CFC Free	Yes
HFC Free	Yes
HCFC Free	Yes
Ammonia Free	Yes
UK 3 Pin Plug	Yes
Other Plug Types Available	Yes
Voltage Supply	230v
Insulation Thickness (mm)	85
Insulation Type	High Density Polyurethane Foam
Blowing Agent	Cyclopentane
Anti Microbial Handle	Yes
Wall Brackets	No
Optional Drawer System	No
Optional Digital Lock	No
Other Door Option	No



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