

# Refrigeration

## Laboratory Refrigerators

Designed for the safe storage of chemicals, volatile liquids and specimens. Maintain internal air temperature between +2°C and +10°C.

- ◆ Automatic defrost
- ◆ Integral door lock and 2 keys
- ◆ Digital controller with LED temperature readout to 0.1°C (-BT- models also incorporate Bluetooth connectivity and smart phone app for data monitoring and temperature control)
- ◆ Refrigerants:
  - R134a (RG200-16, -36 and -85 only)
  - R600a (RG200-47 and -68 only)
- ◆ "Spark-free" interior
- ◆ Adjustable shelf levels
- ◆ Audible and visual high and low temperature alarms
- ◆ Anti-microbial door handle

### Laboratory Refrigerators

As described. With "spark-free" interior, automatic defrost and door lock. The thermostat is adjustable to maintain internal air temperature between +2°C and +10°C. All models are supplied with wire shelves and drawers as indicated. For 230V 50Hz single phase supplies.

	Model	Gross cap. litres	H x W x D mm	Shelves/drawers supplied
<b>RG200-16</b>	LSFSR82	82	660 x 502 x 540	2/1
<b>RG200-36</b>	LSFSR107	107	830 x 495 x 620	2/1
<b>RG200-47</b>	LSFSR158BTUK	158	845 x 558 x 600	3/1
<b>RG200-68</b>	LSFSR288BTUK	288	1570 x 595 x 634	5/1
<b>RG200-85</b>	LR1607C	475	1688 x 695 x 910	5/0

## Laboratory Refrigerators/Freezer

Combined refrigerators/freezers for storage of temperature sensitive samples, volatile liquids, chemicals and poisons.

- ◆ Refrigerator range: +2°C to +10°C
- ◆ Freezer range: -12°C to -20°C
- ◆ "Spark-free" interior
- ◆ Integral door lock and 2 keys
- ◆ Digital controller with LED temperature readout
- ◆ Audible and visual high and low temperature alarms
- ◆ Adjustable shelf levels (refrigerator only)
- ◆ Antimicrobial door handle
- ◆ R600a refrigerant

### Laboratory Refrigerators/Freezer

As described. With "spark-free" interior, door lock and wire shelves and drawers as indicated. For 230V 50Hz single phase supplies.

	Model	Gross cap. Refrigerator litres	Freezer litres	H x W x D mm	Shelves/baskets supplied
<b>RG205-33</b>	LSC138UK	106	13	865 x 595 x 660	3/1

#### Notes:

Due to the large size and weight of these units, the user must ensure that suitable space area, floor loading and access for installation is available prior to ordering. The RG200- and RG205-series are installable by the user and delivery therefore will only be made to the customers unloading area.

R600a refrigerant models cannot be transported by airfreight due to the hazardous nature of this refrigerant. They can therefore only be exported by overland or seafreight.



RG200-36 in use



RG205-33 in use