

Lab Refrigerator-Freezer Combination

LRFC-A11



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Lab Refrigerator-Freezer Combination LRFC-All is an upright type model designed for laboratory use offering superior product preservation with exceptional product quality. The four units caster facilitate easy handling. It also has various safety features like high or low temperature alarm, system failure audible/visual alarm. The temperature ranges from $+2^{\circ}$ C to $+8^{\circ}$ C for refrigerator and -10° C to -25° C for freezer. Also has wide range of capacity as 225 L for refrigerator and 225 L for freezer.

Features

- Microprocessor temperature controller
- LCD display
- Upright type
- Interior made up of ABS material
- Painted steel board outer body
- Safety lock on the door with door handle for additional security
- Easy handling facilitated by 4 units caster
- 7-12units drawers made of plastic inside
- R507, CFC free refrigerant
- Rapid cool-down and very fast recovery due to fan assistance
- High or low temperature alarm, system failure audible/visual alarm
- Optional: chart recorder

Applications

Laboratory refrigerators and freezers are generally used for storing non-volatile reagents and non-volatile biological specimens and used for storing liquid drugs, vaccines, samples in laboratories and research centres.

Specifications

Model No.	LRFC-A11
Effective capacity	450 liters
Refrigerator room	225 liters
Freezer room	225 liters
Temperature range: Up room:	+2°C to +8°C
Temperature range: Down room:	-10°C to -25°C
External size (W*D*H)	655*780*1845 mm
Inside size (W*D*H)	530*626*1356 mm
Input power	450 W
Power supply	220 V /50 Hz, 220 V 60 Hz or 110 V 50/60 Hz
Net Weight	120 kg
Gross Weight	140 kg