

Ultra-Low Upright Freezers -86°C IUUF-2390



Ultra-Low Upright Freezers -86°C IUUF-2390 design with cascade refrigeration system that uses two kinds of refrigerants having different boiling points, which run through their own independent freezing cycle and are joined by a heat exchanger. Features with filter for easy cleaning and single hand openable, Gasket heating, leveling caster, etc. Available with maximum capacity up to 390 L with temperature range of -50 to -86°C.

Optional Accessories

- Standard racks & boxes, one-stop equipment
- Extra interior chamber temperature probe
- Voltage stabilizer
- Chart recorder ≥7 days' data can be stored

Technical Specification:

Model	IUUF-2390
Capacity (liters)	390 L
Cabinet Type (Upright/Chest)	Upright
Temperature Range (°C)	-50 to -86°C
Refrigeration System	Non HCFC
Alarms	High condenser temperature alarm, power failure, temperature sensor, low battery, high and low temperature alarm, door open alarm
Shelves/Drawers	3
Material	Outer: White plastic coated galvanised steel; inner: stainless steel
Overall Dimensions (WxDxH) cm	589 x 505 x 1310 mm
Casters	4
Certifications/Compliance	CE
Net Weight (kg)	283 kg
Electrical Requirements	AC220 / 50Hz
Catalogue Number	500650502

Technical Data:

Model	IUUF-2390	IUUF-2490	IUUF-2650
Capacity	390 L	490 L	650 L
Temperature Range	-50 to -86		
Materials	Outer: White plastic coated galvanised steel; inner: stainless steel		
Alarms	High condenser temperature alarm, power failure, temperature sensor, low battery, high and low temperature alarm, door open alarm		
Type	Upright		
Display	Touch screen		
Refrigerant	Non HCFC		
Shelves	3		
Casters	4		
Certification	CE		
Power Consumption	1300 W		
Internal Dimension	909 x 797 x 1990 mm	589 x 637 x 1310 mm	780 x 637 x 1310 mm
External Dimension	589 x 505 x 1310 mm	900 x 929 x 1990 mm	1091 x 929 x 1990 mm
Weight	283 kg	325 kg	354 kg
Electrical Requirement	AC220 / 50Hz		
Catalogue No.	500650502	500651002	500651502



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