

Double Door Deep Freezers

-40°C IUDF-200D



Double Door Deep Freezers -40°C IUDF-200D is a double door with dual compressors and chambers, which allows you to control the upper chamber and lower chamber autonomously. Our IUDF-200D is energy efficient, noiseless, and reliable which combines the maximum consistency and higher working performance with cost-effective operation and advanced features. The maximum capacity is up to 450L. Microcomputer temperature control system to set the inner temperature at the range of -20°C to -40°C. The built-in protective seal door to maintain a constant temperature and is easy to clean. The low temp freezer is best for the storage of various medical and scientific materials, including blood plasma, reagent, and more.

Technical Specification:

Model	IUDF-200D
Capacity (liters)	450L
Cabinet Type (Upright/Chest)	Double Door Upright
Temperature Range (°C)	-10 to -40°C
Temperature Accuracy (°C)	0.1°C
Defrost	Manual defrost
Alarms	High/Low temperature, High ambient temperature Power failure, Low battery ,Supply Error Sensor error, USB data log failure, Condenser high, Door ajar, Main board communication error
Shelves/Drawers	6×2 drawers
Material	PCM and Aluminum plate with spraying
Refrigerant Type	R290
Overall Dimensions (WxDxH) cm	810×735×1960 mm
Casters	4 with 2 levelling feet
Certifications/Compliance	CE
Net Weight (kg)	133 kg
Gross Weight (kg)	141 kg
Electrical Requirements	220V/50Hz
Catalogue Number	500400502

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Type	Double Door Upright
Display	Digital display
Refrigerant	R290
Defrosting	Manual defrost
Shelves	6×2 drawers
Casters	4 with 2 levelling feet
Compressor	2 pc
Interface	Standard USB
Accuracy	0.1°
Humidity	20 to 80%
Ambient Temperature	16 to 32°C
Certification	CE
Power Consumption	600 W
Internal Dimension	7650×570×627)×2 mm
External Dimension	810×735×1960 mm
Net Weight	133 kg
Gross Weight	141 kg
Electrical Requirement	220V/50Hz
Catalogue No.	500400502



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