

Tenutō Freeze

25L106 & 40L106

Biomedical freezers that can be used in hospitals, epidemic prevention stations, universities, scientific research institutes, and electronic chemical industry enterprise labs. It is strictly prohibited to store flammable and explosive dangerous goods, strong acids, strong alkalis, and other corrosive goods.

25L106 and 40L106

Net capacity 106L

Freezer (25L106) -10 °C to -25 °C

Freezer (40L106) -20 °C to -40 °C



Safer Storage

Superior Temperature

Uniformity and Precise Control

- » Microcomputer temperature control system
- » Temperature accuracy 0.1°C
- » USB port
- » Temperature and alarm records traceable
- » Multi-alarm functions

Humanized Design

Friendly for Daily Use

- » Safety lock
- » Multi layers gaskets
- » Better temperature insulation
- » Wide voltage range design
- » Cable port
- » Remote alarm contact
- » Anti-condensation door

LBA Forming Technology

- » The world's leading fourth generation foaming agent.
- » More uniform density, better insulation, more energy-saving.
- » More reasonable foaming layer design, larger interior storage space.

LCD Temperature Control Systems

- » Button-type control panel is easy to operate.
- » Temperature and alarm settings can be adjusted on the panel.

Three-Dimensional Seal

The unique three-dimensional seal, through the double-layer door seal and the multi-layer airbag sealing design, can effectively reduce the leakage of cold air and achieve best thermal insulation performance.

Tenutō Freeze 25L106 and 40L106 Specifications

Item	Model No.	25L106	40L106
Product Structure Data	Compartment	Freezer	Freezer
	Temperature Range	-10°C to -25°C	-20°C to -40°C
	Fridge Storage Volume (L)	106 L	
	External Material	High quality coated steel	
	Internal Material	High quality coated steel	
	Product Dimensions WxDxH (mm)	595*615*812	
	Interior Dimensions WxDxH (mm)	455*460*595	
	Net/Gross Weight	39/44	43/48
Technical Data	Compartment	Freezer	Freezer
	Cooling Type	Direct cooling	
	Defrost Type	Manual	
	Climate Class	N	
	Rated Voltage/Frequency (V/Hz)	220-240V~/50Hz	
	Rated Power (W)	115	230
	Rated Current (A)	0.7	1.5
	Refrigerant	R600a	R290
Control	Compartment	Freezer	Freezer
	Controller	Microprocessor	
	Display	LCD display	

Item	Model No.	25L106	40L106
Product Performance	Compartment	Freezer	Freezer
	Temperature Accuracy	0.1°C	
	Temperature Uniformity/°C	≤1.5°C	≤3°C
Alarms	Compartment	Freezer	Freezer
	Power Failure Alarm	Y	
	Sensor Failure Alarm	Y	
	Environment Temperature Alarm	Y	
	Door Ajar Alarm	Y	
	High Temperature Alarm	Y	
	Low Temperature Alarm	Y	
	Remote Alarm	Y	
Accessories	Compartment	Freezer	Freezer
	USB	Y	
	Anti-Condensation Door	Y	
	Backup Battery	Y	
	Handle	Grip (Reverse door)	
	Cable Port	1/25mm	
	Castors/Type	Feet	

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