Refrigerator & Freezer

Model **MSCSG36X479SWISS** | Brand **Master Science** | Unit **Pc**



Refrigerator & Freezer

This refrigerator and freezer unit is designed for scientific research and specialized low-temperature testing. Suitable for applications such as frozen plasma storage, biological material preservation, vaccine storage, and testing of special materials, it is ideal for use in research institutes, the electronics and chemical industries, hospitals, and university laboratories.

KEY HIGHLIGHTS

- Structure
- External Material
- Additional Information

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Key Features

Structure
Unibody design with thickened environmental protection foam insulation layer

External Material
Sprayed steel plate

Additional Information
The MSCSG36X479SWISS refrigerator & freezer offers precise temperature control, durability, and a versatile storage solution suitable for a range of scientific and medical environments.

Technical Specifications

PARAMETER	SPECIFICATION
Capacity (Refrigerator)	183L
Capacity (Freezer)	185L
Temperature Range (Refrigerator)	2℃ ~ 8℃
Temperature Range (Freezer)	-10℃ ~ -25℃
Temperature Range (Temperature Accuracy)	0.1℃
Temperature Range (Control System)	Microprocessor-controlled with digital display
Cooling Method (Refrigerator)	Air refrigeration
Cooling Method (Freezer)	Direct cooling
Cooling Method (Refrigerant)	R600a

PARAMETER	SPECIFICATION
Cooling Method (Condenser)	Wire tube condenser
Internal Material	304 stainless steel
Power Consumption	836 VA / 594 W
Power Supply	Standard 220V, 50Hz (Optional 110V, 60Hz)
Casters	Included for easy mobility
Shelving (Refrigerator)	3 shelves
Shelving (Freezer)	1 shelf
Temperature Range (Alarm System)	Equipped with high/low temperature, door open, thermostat failure, and power failure alarms