

308L Precision Ultra Low Temperature Freezer For Laboratory Applications

Item Number: KTFDV-308



Introduction

Ultra-low temperature freezer for labs: -86°C storage, precise control, energy-efficient, safe sample preservation. Reliable & durable.

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Feature	Specification
Model Reference	KTFDV-308
Type	Upright
Capacity	308L
Internal Temperature	-40°C to -86°C, Adjustable
Alarm	Sound and Light Alarm
Power Supply	220V/50Hz
Power	580W
Energy Consumption	9.80 kWh/24h
Protection Class	I/B
Climate Type	N
Refrigerant	Fluorine-free, environmentally friendly refrigerant
Refrigeration System	Single Compressor Refrigeration System
Temperature Control	Electronic Temperature Control
Temperature Display	Digital Display
Probe	PTC
Cooling Fan Type	High-Quality Low-Noise Fan
Outer Cabinet Material	Powder-coated Cold-Rolled Steel Plate
Inner Liner Material	304 Stainless Steel
Shelves/Inner Doors	3 Shelves / 4 Inner Doors, 304 Stainless Steel
Insulation Thickness	120mm
Balance Port	1 (Diameter 18mm)
Casters	4
Net Weight/Gross Weight	160/195 kg
External Dimensions (WDH)	860x501x740 mm

Feature	Specification
Internal Dimensions (WDH)	610590950 mm
Packing Dimensions (WDH)	9609701910 mm
Loading Quantity	14 pcs/20'GP Container
Ambient Temperature	10°C ~ 30°C
Voltage Range	187V ~ 242V AC