

808L Precision Laboratory Vertical Ultra Low Temperature Freezer

Item Number: KTFDV-808



Introduction

Ultra-low temperature freezer with 808L capacity, precise -86°C control, ideal for lab sample storage. Durable stainless steel construction.

[Learn More](#)

Feature	Specification
Model	KTFDV-808
Type	Vertical
Capacity	808L
Internal Temperature	-40°C to -86°C (Adjustable)
Alarm System	Audible and Visual Alarms
Power Supply	220V/50Hz
Power Consumption	15.9 kWh/24h
Protection Class	I/B
Climate Type	N
Refrigerant	Fluorine-Free Eco-Friendly Blend
Compressor	High-Efficiency Components
Cooling System	Dual Independent Refrigeration Systems
Control	Microprocessor Control, Digital Display
Temperature Display	Digital LED Display
Handle	PTC Heated Handle
Cooling Fan	EBM
External Material	Powder-Coated Cold-Rolled Steel
Internal Liner	304 Stainless Steel
Shelves/Inner Doors	3 Shelves / 4 Inner Doors (304 Stainless Steel)
Insulation Thickness	120mm
Access Port	1 (Diameter 18mm)
Casters	4
Net Weight/Gross Weight	300/370kg
External Dimensions	1090mm x 1010mm x 2000mm (WDH)

Feature	Specification
Internal Dimensions	850mm x 725mm x 1335mm (WDH)
Packing Dimensions	1280mm x 1080mm x 2150mm (WDH)