

EL-U-4K

-86°C ULT upright Freezer

SPECIFICATIONS

Cabinet Type	Undercount
Climate Class	N
Cooling Type	Direct cooling
Defrost Mode	Manual
Refrigerant	R290, R1150, R50(Self cascade)
Capacity	96L
Net/Gross Weight(approx)	92kg/107kg
Interior Dimensions(W*D*H)	320x450x610mm, 12.6x17.7x24.0 in
Exterior Dimensions(W*D*H)	795x680x815mm, 31.3x26.8x32.1 in
Package Dimensions(W*D*H)	850x740x53mm, 33.5x29.1x2.1 in
Thickness of Cabinet Foamed Layer	90mm, 3.54in
Thickness of Door	70mm, 2.76in
Capacity for 2 inch boxes	60
Inner Door Number	2
Exterior/Interior Material	Galvanized steel powder coating
Insulation Material	PUF+VIP

PERFORMANCE

Cooling performance(°C)	-80
Temperature Range(°C)	-40~-86
Rated Voltage (V/Hz)	220/50
Power (W)	460
Energy consumption	5.5 KW.H/24H
Power Supply(V/Hz)	220/50 (110V/60Hz is available)

CONTROLLER FUNCTIONS

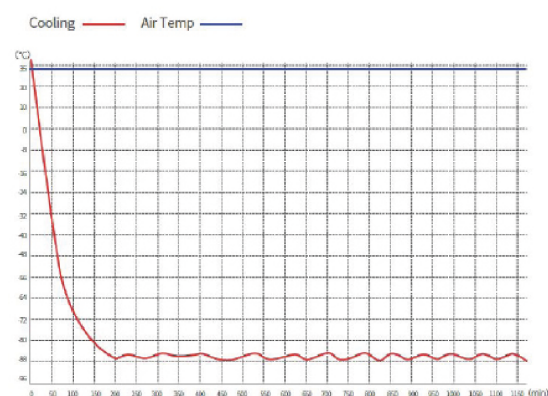
Display	7" Touch screen with USB port
Alarms	Low/High temperature, Condenser high temperature, Power failure, Sensor failure, High room temperature
Alarm mode	Sound and light alarm, remote alarm terminal

Accessories

Caster	Yes
Test Hole	Yes
Shelves (stainless steel)	1
Door locking device	Yes
Handle	Yes
Pressure balance hole	Yes
Optional	Temperature Recorder, Racks & Boxes



► Performance Data / Cooling Curve



► External Dimensions

