

Reliable, Energy Saving Performance

- Utilises high efficiency European refrigeration components.
- Integrated evaporator shelves improve performance; helping to reduce cooling time and maintain temperature.

Design Features

- Removable drawer layout allows easy, customizable storage to meet the changing demands.
- Side access ports allow additional external monitoring to offer peace of mind.
- Top mounted LED controller ensures operating temperature is clearly displayed.
- Designed to fit underneath lab benches.

High Security

- Visual and audible alarm system with remote alarm contacts
- Key lockable door, with room for additional padlock to ensure sample security



Detailed Specifications

Technical Data

Model Number	DW-40L92
Type	-40 Deep Freezer
Cabinet Type	Upright
Climate Class	N
Cooling Type	Direct cooling
Defrost Mode	Manual
Refrigerant	CFC-Free
Noise Level (dB)	40

Performance

Cooling performance(°C)	-40
Temperature Range(°C)	-10~-40

Control

Controller	Microprocessor
Display	LED

Electrical Data

Power Supply(V/Hz)	220-240/50
Power(W)	220
Electrical Current(A)	2.1

Dimensions

Capacity(L)	92
Net/Gross Weight(approx.)	46/51 (kg)

Interior Dimensions(W*D*H)	465*440*645(mm)
Exterior Dimensions(W*D*H)	597*610*860(mm)
Packing Dimensions(W*D*H)	69*699*934(mm)
Container load (20'/40'/40'H)	54/108/108
Functions	
High/Low Temperature	Y
Sensor Error	Y
Accessories	
Caster	Y
Foot	Y
Test Hole	N/A
Drawers	3
Temperature Recorder	N/A
USB Interface	N/A
Others	
Certificate	CE