



-30°C Biomedical Freezer

DW-30L698



Scope of Application:

Ideal for utilization in blood banks, hospitals, disease control centers, research institutes, as well as the electronic and chemical industries. Specifically designed for the cryopreservation of plasma, biologics, and other related products.



Qingdao Haier Biomedical Co.,Ltd.





















Product Advantages



Superior Temperature Uniformity

The temperature uniformity is ±3° C with the setting temperature of -30°C



High-efficiency and Energy-saving Compressor and System

High-efficiency hydrocarbon compressor, optimized refrigeration system and low power consumption



Green and Environmental Friendly

Hydrocarbon refrigerant, energy saving and environmental protection, built with LBA foam insulation, complies with European RoHS requirements



Multiple Alarm Functions

High/Low temperature/door ajar/power failure/sensor error/high ambient temperature alarm and also equipped with remote alarm interface, alarm mode is sound and flash



Microprocessor Controller

Microprocessor control, with temperature display precision at 0.1°C. Internal temperature is adjustable from -10°C to -30°C with 1°C control accuracy



Compact Footprint

Combine a small footprint with large storage capacity to provide flexible, reliable and convenient sample storage



Optimal Design



New Generation Appearance

A redesigned control panel features a revamped layout and updated icons, significantly improving user experience



Porthole

Two portholes as standard, allows for independent testing of cabinet temperature



Low Noise Design

Noise-reduction features and structure noise reduction design



Adjustable Storage Shelf Height

Built-in evaporator design, and the shelf height can be adjusted according to the size of the stored articles, so as to ensure the efficient use of large space in the cabinet



Safe and Secure

Upgraded handle design for one-handed use, with a lockable feature for added security. Can also be paired with a padlock for multi-user convenience



Configuration

Standard: 5 coated steel wired shelves, remote alarm interface. USB (115V60Hz)

Optional: stainless steel shelves, blood basket, drawer, temperature recorder, RS485





Product Parts

Newly designed control panel with rearranged layout and icons greatly enhances usability

4 universal casters and 2 levelling feet allows for easy movement and locks safely into place





5 adjustable shelves, optional stainless steel shelf, drawers for optional

Improved handle design for one-handed operation. Lockable handle with mechanical lock, and also can be equipped with padlock, convenient for multiple users

3 inner door design prevents rapid loss of cold when opening the door, saving energy and ensuring smaller temperature fluctuations in the freezer



Product Dimensions













Ramark W0=Total Width W1=Freezer Width W2=Inner Cabinet Width W3=Inner Cabinet Shelf Width D0=Total Depth D1=Inner Cabinet Width

D2=Inner Cabinet Shelf Width H0=Total Height H1=Inner Cabinet Height

CODE	WO	W1	W2	W3	D0	D1	D2	D3	НО	H1
DW-30L698	874mm	780mm	640mm	604mm	930mm	755mm	722mm	691mm	1984mm	1458mm





Mod	del		DW-30L698			
	Cabinet Type		Upright			
	Climate Class		SNN			
Technical Data	Cooling Type		Direct Cooling			
recrimical Data	Defrost Mode		Manual			
	Refrigerant		HC			
	Sound Level (dB(A))		41 43			
Daufaumanaa	Cooling Performance (°C)		-30			
Performance	Temperature Range(°C)		-10~-30			
Cambual	Controller		Microprocessor			
Control	Display		LED			
Flactoria al Data	Power Supply (V/HZ)		220~240/50	115/60		
Electrical Data	Electrical Current (A)		3.1	5		
	Capacity (L/Cu.Ft)		698/24.7			
	N / C /	(kg)	180/22	25		
	Net/Gross Weight (approx)	(lbs)	396.8/496			
		(mm)	640*755*	*1458		
	Interior Dimension (W*D*H)	(in)	25.2*29.7*57.4			
5		(mm)	874*930*1984			
Dimensions	Exterior Dimension (W*D*H)	(in)	34.4*36.6*78.1			
	D 1. D (\A\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	(mm)	950*1060*2110			
	Packing Dimension (W*D*H) (in)		37.4*41.7*83.0			
	Container Load (20'/40'/40'H)		10/22/22			
	High/Low Temperature		Υ			
	Remote Alarm		Υ			
	Power Failure		Υ			
	Sensor Error		Υ			
Alarms	Low Battery		Y			
, warring	High Ambient Temperature		Y			
	Dirty Condenser		N			
	Door Ajar		Y			
	Caster		Y			
	Leveling Feet		Y			
	Porthole		Y			
	Drawers/Inner Doors		Optional/3			
Accessories	Adjustable Shelves		Y (5)			
7.10000001.100	USB Interface		Optional Y			
	RS485		Optional			
	NFC		N			
	Temperature Recorder		Optional			
Other	Certificate		CE	UL, ENERGY STAR		