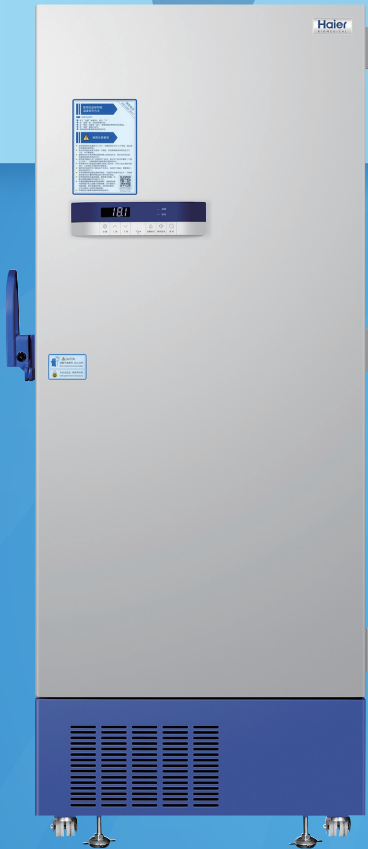


-30°C Biomedical Freezer

DW-30L698

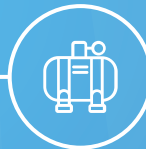


Scope of Application:

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.



Superior Temperature Uniformity



High-efficiency and Energy-saving
Compressor and system



Green and Environmental Friendly



Compact Footprint with Large
Capacity

Haier Biomedical USA

Website: www.haiermedical-usa.com

Haier Biomedical
Intelligent Protection of Life Science



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Product Advantages



Superior Temperature Uniformity

The temperature uniformity is $\pm 3^{\circ}\text{C}$ with the setting temperature of -30°C



Green and Environmental Friendly

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



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



High-efficiency and Energy-saving Compressor and System

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



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



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



Low Noise Design

Noise-reduction features and structure noise reduction design



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



Porthole

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



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



Configuration

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

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

Product Parts



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 MODEL	W0	W1	W2	W3	D0	D1	D2	D3	H0	H1
DW-30L698	874mm	780mm	640mm	604mm	930mm	755mm	722mm	691mm	1984mm	1458mm

 **Specifications**

Model		DW-30L698	
Technical Data	Cabinet Type	Upright	
	Uniformity	±3°	
	Cooling Type	Direct Cooling	
	Defrost Mode	Manual	
	Refrigerant	HC	
	Sound Level ((dB(A))	43	
Performance	Cooling Performance (°C)	-30°	
	Temperature Range (°C)	-10° to -30°	
Control	Controller	Microprocessor	
	Display	LED	
Electrical Data	Power Supply (V/Hz)	115/60	
	Power (W)	500	
	Electrical Current (A)	5	
Dimensions	Capacity(L/Cu.Ft)	698/24.7	
	Net/Gross Weight (approx)	(kg)	180/225
		(lbs)	396.8/496
	Interior Dimension (W*D*H)	(mm)	640*755*1458
		(in)	25.2*29.7*57.4
	Exterior Dimension (W*D*H)	(mm)	874*930*1984
		(in)	34.4*36.6*78.1
	Packing Dimension (W*D*H)	(mm)	950*1060*2110
(in)		37.4*41.7*83.0	
Alarms	High/Low Temperature	Y	
	Remote Alarm	Y	
	Power Failure	Y	
	Sensor Error	Y	
	Low Battery	Y	
	High Ambient Temperature	Y	
	Door Ajar	Y	
Accessories	Castor	Y	
	Foot	Y	
	Porthole	Y	
	Drawers/Inner Doors	-/3	
	USB Interface	Y	
	RS485	Optional	
	NFC	N	
	Temperature Recorder	Optional	
Shelves	5		
Others	Certification	UL, ENERGY STAR	

*Haier Biomedical reserves the right to change products and specifications without prior notice.