

Haier Biomedical
Intelligent Protection of Life Science

-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.



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원문: Haier Biomedical DW-30L698 DW-30L698 · 제조사 원문 자료입니다. 사양은 제조사 사정에 따라 변경될 수 있습니다.

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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)

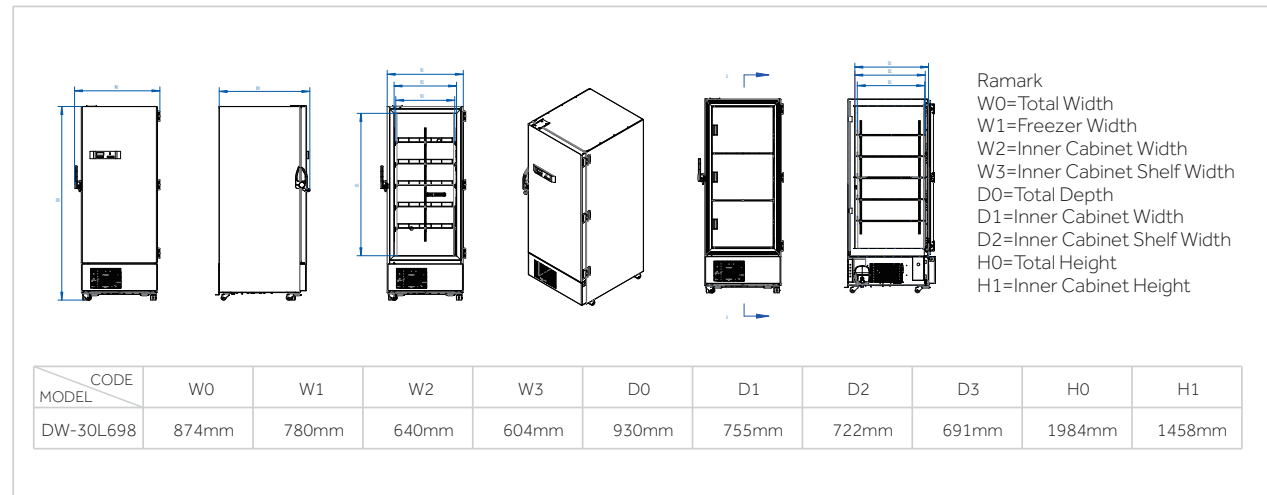
Optional: stainless steel shelves, plastic blood bag drawers temperature recorder, RS485

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Product Parts



Product Dimensions



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**Specifications**

Model		DW-30L698	
Technical Data	Cabinet Type	Upright	
	Climate Class	SN N	
	Cooling Type	Direct Cooling	
	Defrost Mode	Manual	
	Refrigerant	HC	
	Sound Level (dB(A))	41	43
Performance	Cooling Performance (°C)	-30	
	Temperature Range (°C)	-10~-30	
Control	Controller	Microprocessor	
	Display	LED	
Electrical Data	Power Supply (V/Hz)	220~240/50	115/60
	Power (W)	400	500
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
	Container Load (20'/40'/40'H)	10/22/22	
Alarms	High/Low Temperature	Y	
	Remote Alarm	Y	
	Power Failure	Y	
	Sensor Error	Y	
	Low Battery	Y	
	High Ambient Temperature	Y	
	Dirty Condenser	N	
	Door Ajar	Y	
Accessories	Casters	Y(4)	
	Leveling Feet	Y(2)	
	Porthole	Y, 2 rear, (25mm)diameter	
	Inner Doors	3	
	Drawers	24- plastic blood bag drawers, optional	
	Shelves	5- adjustable wire shelves	
	Shelf Dimensions (W×D)(mm)	610*655	
	Max. Load per Shelf (kg)	40	
	USB Interface	Optional	Y
	RS485	Optional	
	NFC	N	
	Temperature Recorder	Optional	
Others	Certificate	CE	UL, ENERGY STAR

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