

Haier Biomedical
Intelligent Protection of Life Science



DW-30L528D



Green and
Environmental Friendly



Superior
Temperature Uniformity



Multiple
Alarm Functions

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-30°C Biomedical Freezer

Scope of Application

Suitable for blood banks, hospitals, disease control centers, research institutes, electronic, chemical and other industries. Used for the cryopreservation of plasma, biologics and other products

Innovative Design

- Porthole
- Configuration
- Safe and secure
- Low noise design
- Microprocessor-controlled system



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원문: Haier Biomedical DW-30L528D DW-30L528D · 제조사 원문 자료입니다. 사양은 제조사 사정에 따라 변경될 수 있습니다.

Product Advantages**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 Directive

**Superior temperature uniformity**

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

**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 realize the efficient use of large space in the cabinet

**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

Ergonomic Design**Microprocessor-controlled system**

Microprocessor control, with temperature display precision at 0.1°C . Internal temperature is adjustable from -10°C to -30°C . Alarm functions include high, low temperature, sensor error, power failure, high ambient, and door ajar. Alarm mode is sound and flash

**Configuration**

Standard: 3 coated steel wired shelves, remote alarm interface
Optional: stainless steel shelves, blood basket, drawer, temperature recorder, RS485 or USB (one out of two)

**Low noise design**

Noise-reduction features and structure noise reduction design

**Safe and secure**

Equipped with key lock, padlock providing multiple safeguards for sample safety

**Porthole**

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

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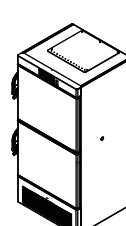
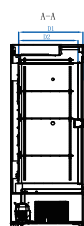
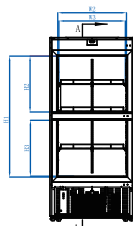
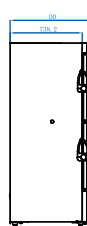
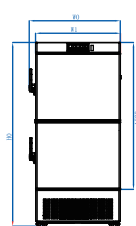
Intelligent Protection of Life Science

-30°C Biomedical Freezer

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	W0	W1	W2	W3	H0	H1	H2	H3	D0	D1	D2
DW-30L528D	940mm	865mm	704mm	680mm	1878mm	1230mm	572mm	572mm	845mm	657mm	620mm

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Specifications

Model			DW-30L528D	
Technical Data	Cabinet Type		Upright	
	Climate Class		SN N	
	Cooling Type		Direct Cooling	
	Defrost Mode		Manual	
	Refrigerant		HC	
	Sound Level (dB(A))		39	43
Performance	Cooling Performance (°C)		-30	
	Temperature Range(°C)		-10~-30	
Control	Controller		Microprocessor	
	Display		LCD	
Electrical Data	Power Supply (V/HZ)		220-240/50	115/60
	Electrical Current (A)		3.1	5
Dimensions	Capacity (L/Cu.Ft)		531/18.8	
	Net/Gross Weight (approx)	(kg)	180/205	
		(lbs)	396.8/451.9	
	Interior Dimension (W*D*H)	(mm)	704*620*1230	
		(in)	27.7*24.4*48.4	
	Exterior Dimension (W*D*H)	(mm)	940*845*1878	
		(in)	37.0*33.3*73.9	
	Packing Dimension (W*D*H)	(mm)	1005*940*2040	
		(in)	39.6*37.0*80.3	
Alarms	Container Load (20'/40'/40'H)		10/22/24	
	High/Low Temperature		Y	
	Remote Alarm		Y	
	Power Failure		Y	
	Sensor Error		Y	
	Low Battery		N	
	High Ambient Temperature		Y	
	Dirty Condenser		N	
Accessories	Door Ajar		Y	
	Caster		Y	
	Leveling Feet		Y	
	Porthole		Y	
	Drawers/Inner Doors		Optional/N	
	Adjustable Shelves		Y (3)	
	USB Interface		Optional	
	RS485		Optional	
	NFC		N	
Other	Temperature Recorder		Optional	
	Certificate		CE	UL

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

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