



DW-30L528D



Green and
Environmental Friendly



Superior
Temperature Uniformity



Multiple
Alarm Functions

-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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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

Product Parts



Microprocessor temperature control, LCD temperature display, with display accuracy being 0.1°C

Adjustable storage shelf height

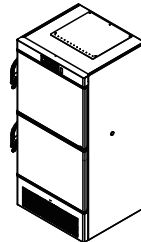
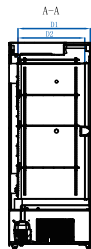
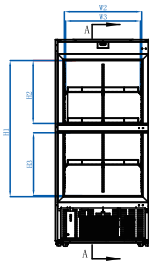
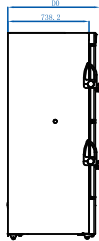
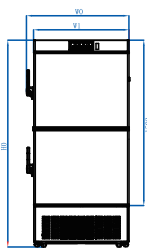
Double lock design, multi-user, Adjustable storage shelf height independent management, latch-lock high security

Improved Handle Design
Lockable handle with unique key prevents other Haier freezer owner's access to your precious amples, also comes with space for a padlock for that extra security

Standard casters and leveling legs for easy of maneuvering and leveling

DW-30L528D

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

Model	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

Specifications



Model		DW-30L528D		
Technical Data	Cabinet Type	Upright (Double Door)		
	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		
	Power Supply (V/Hz)	220-240/50	115/60	
Electrical Data	Power (W)	460	420	
	Capacity (L/Cu.Ft)	531/18.8		
Dimensions	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	
	Container Load (20'/40'/40'H)	10/22/24		
Alarms	High/Low Temperature	Y		
	Remote Alarm	Y		
	Power Failure	Y		
	Sensor Error	Y		
	Low Battery	N		
	High Ambient Temperature	Y		
	Dirty Condenser	N		
	Door Ajar	Y		
Accessories	Casters	Y(4)		
	Leveling Feet	Y(2)		
	Porthole	Y, 1*Left Side, 1 Right Side, (25mm)Diameter		
	Inner Doors	N		
	Drawers	10- Plastic Drawers, Optional		
	Shelves	3- Adjustable Wire Shelves		
	Shelf Dimensions (W×D)(mm)	680*537		
	Max. Load per Shelf (kg)	37		
	USB Interface	Optional		
	RS485	Optional		
	NFC	N		
Temperature Recorder	Optional			
Others	Certificate	CE, MDR	UL	

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