



**DW-30L528D**

# -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

- Superior temperature uniformity
- Adjustable storage shelf height
- Low noise design
- Green and environmental friendly
- High-efficiency and energy-saving compressor and system

## Qingdao Haier Biomedical Co.,Ltd.

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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  $-30^{\circ}\text{C}$
-  **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  $0.1^{\circ}\text{C}$ . Internal temperature is adjustable from  $-10^{\circ}\text{C}$  to  $-30^{\circ}\text{C}$ . Alarm functions include high, low temperature, sensor error, power failure, high ambient, and door ajar. Alarm mode is sound and flash
-  **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
-  **Configuration**  
Standard: 3 coated steel wired shelves, remote alarm interface  
Optional: stainless steel partition board, blood basket, drawer, temperature recorder, RS485 or USB (one out of two)
-  **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

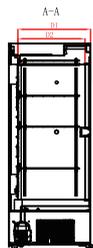
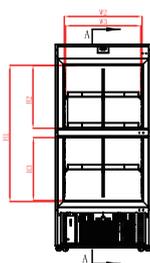
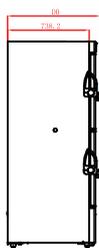
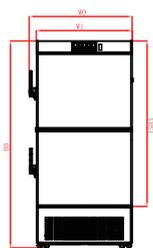
Adjustable storage shelf height

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

Double lock design, multi-user, independent management, latch-lock high security

Standard casters and leveling legs for easy of maneuvering and leveling

## Product Dimension Drawings



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	Capacity (L)	Power (W)	Temperature Range (°C)	Interior Dimensions (W*D*H)(mm)	Exterior Dimensions (W*D*H)(mm)
DW-30L528D	531	460	-10~-30	704*620*1230	940*845*1878

Weight (kg)	No. Shelves	Remote Alarm	RS485	USB
180	3	Standard	Optional	Optional

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