



**DW-25L92**

# -25°C Biomedical Freezer



## Hydrocarbon Energy-saving

DW-25L92 adopts an efficient hydrocarbon (HC) compressor and optimized refrigeration system, to give a power consumption of just 0.65KW·h/24h.



## Environmentally Friendly

The HC system is a completely green refrigeration solution. With LBA foamed polyurethane insulation in line with European ROHS directive for environmentally friendly materials.



## Low Noise

Optimized hydrocarbon system and structural noise reduction design, DW-25L92 noise 27 dB, super quiet and low noise.



## Security Lock

Mechanical lock plus lock catch, the mechanical door lock can be opened with one key, and the door lock can be padlocked. Secure and safe, suitable for multiple users.

**Qingdao Haier Biomedical Co.,Ltd.**

No.280 Feng Yuan Road, High-tech Zone,  
Qingdao, 266109, P.R. China  
E-mail: [inquiry@haierbiomedical.com](mailto:inquiry@haierbiomedical.com)  
Website: [www.haiermedical.com](http://www.haiermedical.com)



Haier Biomedical  
International



Haier Biomedical  
International



@haiermedicalint



Haier Biomedical  
International



Haier Biomedical  
International

**Product Features**



**Microprocessor**

- Microprocessor electronic temperature controller, LCD digital temperature display, display precision is 0.1°C, temperature set point -10~-25°C. Temperature uniformity is ±3°C.
- Multiple alarms including high and low temperature, sensor error, power failure, door ajar, high ambient and remote alarm.
- Alarm mode: sound and light alarm.
- It can be connected to remote alarm.



**Undercounter Biomedical Freezer**

The DW-25L92 cabinet is designed with a height of 810mm, which can be easily placed under the bench to save storage space.



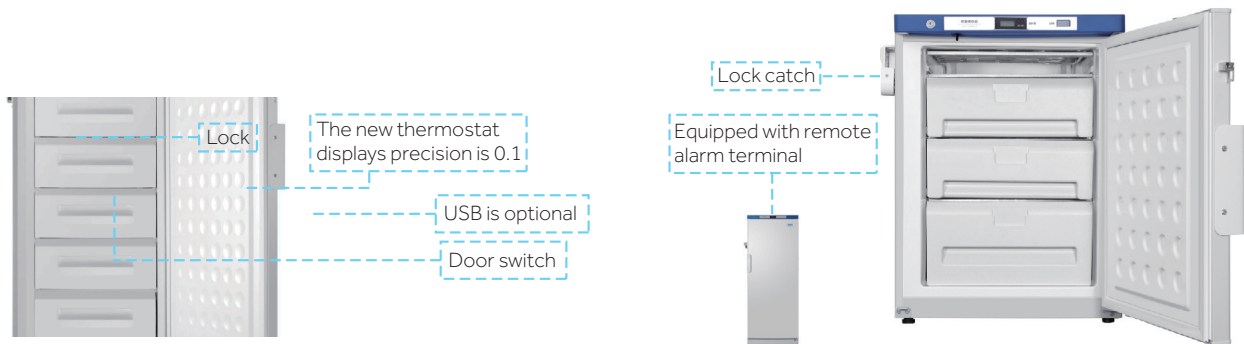
**Porthole**

There is a standard access port (25mm inside diameter) on the left side of the unit, which is convenient for users to test independently.



**Multiple Interface Options**

- Standard configuration: Remote alarm interface.
- Optional configuration: USB or RS485.



CODE MODEL	W0	W1	W2	W3	D0	D1	D2	H0	H1
DW-25L92	640mm	597mm	435mm	410mm	610mm	410mm	294mm	810mm	635mm

**Key**

- W0=TOTAL WIDTH
- W1=FREEZER WIDTH
- W2=INNER CABINET WIDTH
- W3=INNER CABINET SHELF WIDTH
- D0=TOTAL DEPTH
- D1=INNER CABINET DEPTH
- D2=INNER CABINET SHELF DEPTH
- H0=TOTAL HEIGHT
- H1=INNER CABINET HEIGHT

**Specifications**



Model		DW-25L92		
Technical Data	Cabinet Type	Upright		
	Climate Class	SN N		
	Cooling Type	Direct Cooling		
	Defrost Mode	Manual		
	Refrigerant	HC		
	Sound Level (dB(A))	27	28	
Performance	Cooling Performance (°C)	-25		
	Temperature Range(°C)	-10--25		
Control	Controller	Microprocessor		
	Display	LCD		
Electrical Data	Power Supply (V/HZ)	220~240/50	115/60	
	Electrical Current (A)	1.2	1.8	
Dimensions	Capacity (L/Cu.Ft)	92/3.2		
	Net/Gross Weight (approx)	(kg)	46/51	
		(lbs)	101.4/112.4	
	Interior Dimension (W*D*H)	(mm)	435*410*635	
		(in)	17.1*16.1*25.0	
	Exterior Dimension (W*D*H)	(mm)	640*610*810	
		(in)	25.2*24.0*31.9	
	Packing Dimension (W*D*H)	(mm)	660*700*910	
(in)		26.0*27.6*35.8		
Alarms	Container Load (20'/40'/40'H)	48/102/102		
	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/InnerDoors	3/N		
	Adjustable Shelves	N		
	USB Interface	Optional		
	RS485	Optional		
Other	NFC	N		
	Temperature Recorder	N		
Other	Certificate	CE	UL	

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