

Specifications				
Model			DW-30L818BP	
Technical Data	Cabinet Type		Upright	
	Climate Class		SN1	
	Cooling Type		Direct cooling	
	Defrost Mode		Manual	
	Refrigerant		HC	
Performance	Noise (dB(A))		37	
	Cooling Performance (°C)		-30	
	Temp Range (°C)		-10--30	
Control	Controller		Microprocessor	
	Display		LED	
Electrical Data	Power Supply (V/Hz)		100-230/50/60	
	Power (W)		680	
	Electrical Current (A)		7.7	
	Capacity (L/Cu.Ft)		818/28.9	
Dimensions	Net/Gross Weight (approx)		kg/lb	210/240
			lb	46.3/52.9
	Interior Dimension (W*D*H)		(mm)	750*755*1460
			(in)	29.5*29.7*57.5
	Exterior Dimension (W*D*H)		(mm)	988*951*1380
			(in)	38.9*37.4*54.3
Alarms	Remote Alarm		Y	
	High/Low Temp		Y	
	Power Failure		Y	
	Sensor Error		Y	
	Low Battery		Y	
	High Ambient Temp		Y	
Accessories	Door Ajar		Y	
	Caster		Y	
	Foot		Y	
	Porthole		Y (2)	
	Shelves/Inner Doors		5/3	
	USB Interface		Optional	
Optional Plastic ABS Drawer	Temp Recorder		Optional	
	RS485 Port		Y	
	Exterior Dimension (W*D*H)		(mm)	141.5*691.5*130
Optional Stainless Steel Shelves	Interior Dimension (W*D*H)		(mm)	122*671*100
	Quantity		30	
Certification	Dimension (W*D)		(mm)	703*685
	Quantity		5	
Certification	CE		Y	
	UL		Y	
	Energy Star		Y	

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

Haier Biomedical

Intelligent Protection of Life Science

-30°C
Biomedical Freezer
Large Capacity and Innovative Design



DW-30L818BP

Scope of Application

Blood banks, hospitals, disease control centers, research institutes, electronic, chemical and other industries; cryopreservation of plasma, biologics and other products, and cold tests for components and materials.



Energy saving with variable speed inverter technology
Optimized refrigeration system with a high efficiency inverter compressor to reduce energy consumption.



Superior temperature uniformity in a large storage space
Built-in evaporator, large storage space, and adjustable shelf, providing faster temperature pull-down with superior temperature uniformity of the setting point $\pm 0.3^{\circ}\text{C}$.



Low noise
Sound attenuation design to reduce the sound level to 37 dB(A) at 220 V/50 Hz.



Environment Friendly
R404C refrigeration system contains zero chlorine and fluorine. It does not harm the environment.
*1) The foam insulation complies with European RoHS regulation.



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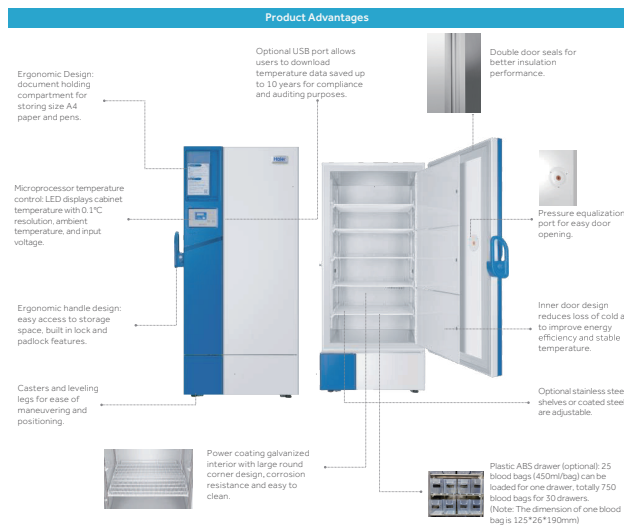


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Microprocessor control system

- Microprocessor-based temperature control. Large LED displays cabinet temperature with 0.1°C resolutions. The temperature range is -10°C to -30°C
- Cabinet temperature, ambient temperature and voltage are shown on the panel.
- Alarm conditions include high and low temperature, sensor error, power failure, and low battery, door ajar and high ambient.
- Alarm modes are audible and flashing lights. Remote alarm terminals are available.
- Battery supports display and alarm system for forty eight hours after power outage.
- RS485
- Optional features are IoT module, USB port, and swipe card functions.

Insulation

- 70 mm thick insulation.
- Optional inner doors for better thermal efficiency.

Porthole

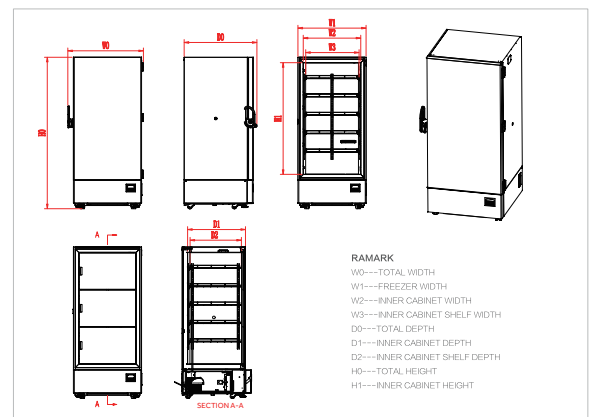
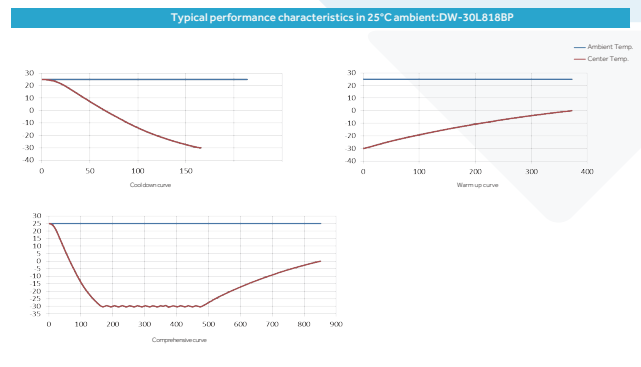
- Two standard portholes allow ease of temperature testing.

Security lock

- Padlock is standard. Magnetic lock is optional. Both provide security and independency.

Temperature Recorder

- Optional temperature recorder for temperature recording and preservation.



CODE MODEL	W0	W1	W2	W3	D0	D1	D2	H0	H1
DW-30L818BP	988mm	890mm	750mm	698mm	951mm	755mm	670mm	1980mm	1490mm

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