

# -60°C Biomedical Freezer DW-60W138/258/388



**DW-60W138/258/388**

## Scope of Application:

A versatile low-temperature freezer installed in hospitals, blood stations, diseases control & prevention centers, research institutions, bioscience laboratories and medical laboratories. It is suitable for storing a wide variety of biological products including viruses, bacteria, red blood cells, white blood cells, skin, bone and semen as well as ocean-going supplies and electronic devices. It can also provide a low-temperature environment for testing of special materials.

## Innovative Design

- ◎ Efficient and reliable fan
- ◎ German made energy efficient compressor
- ◎ Dual-seal design
- ◎ Digital temperature control display

## Qingdao Haier Biomedical Co.,Ltd.

No.280 Feng Yuan Road, High-tech Zone,  
Qingdao, 266109, P.R. China  
Tel: +86-0532-88935593  
E-mail: [inquiry@haierbiomedical.com](mailto:inquiry@haierbiomedical.com)  
Website: [www.haiermedical.com](http://www.haiermedical.com)



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## Product Features



Low noise output, noise cancelling technology yields a smoother operation and a sound level of less than 43dB(A).



Quickly freeze sea food products to retain their original taste, structure and freshness.



HC refrigerant system is optimized to improve refrigeration efficiency by 30%, and save energy by about 50%.



Multiple alarm system includes temperature alarm, and sensor error alarm.

## Product Advantages



Creative dual seals design retains cold temperature more effectively, and eliminates condensation on gaskets.



Interior material is certified food grade 304 stainless steel, ensuring safe contact between food and interior liner.



Interior lock design ensures product safety. Lockable casters permit ease of installation and maneuvering.



Water proof digital control delivers precise temperature for storage. Display and control system are easy to use.

## Specifications

	Model	DW-60W138	DW-60W258	DW-60W388	
Technical Data	Cabinet Type	Chest	Chest	Chest	
	Climate Class	N	N	N	
	Cooling Type	Direct Cooling	Direct Cooling	Direct Cooling	
	Refrigerant	HC	HC	HC	
Performance	Sound Level ((dB(A))	43	43	43	
	Cooling performance (°C)	-60	-60	-60	
Control	Temperature Range (°C)	-30~-60	-30~-60	-30~-60	
	Controller	Microprocessor	Microprocessor	Microprocessor	
Electrical Data	Display	LED	LED	LED	
	Power Supply (V/Hz)	220-240/50	220-240/50	220-240/50	
	Power (W)	370	410	420	
	Electrical Current (A)	3	3	3.5	
Construction	Power Consumption (kWh/24h)	4.5	5.5	6.5	
	Capacity (L/Cu.Ft)	138/4.9	258/9.1	388/13.7	
	Net/Gross Weight (approx)	kg	62/75	88/108	105/130
		lbs	137/165	194/238	232/287
	Interior Dimensions (W*D*H)	mm	580*445*620	1000*445*620	1450*445*620
		in	22.8*17.5*24.4	39.4*17.5*24.4	57.1*17.5*24.4
Exterior Dimensions (W*D*H)	mm	790*770*950	1210*770*950	1655*770*950	
	in	31.1*30.3*37.4	47.6*30.3*37.4	65.2*30.3*37.4	
Packing Dimensions (W*D*H)	mm	815*800*990	1255*800*990	1695*800*990	
	in	32.1*31.5*39	49.4*31.5*39	66.7*31.5*39	
Loading Quantities	Container Load (20'/40'/40'H)	28/56/56	22/46/46	14/28/28	
Alarms	High/Low Temp	Y	Y	Y	
	Sensor Error	Y	Y	Y	
Accessories	Caster	Y	Y	Y	
	Porthole	Y	Y	Y	
Certification	CE	Y	Y	Y	

Product appearance and specifications are subject to change without notice