#### PRODUCT 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		R600a/R1150	R600a/R1150	R600a/R1150	
	Sound Level((dB(A))		43	43	43	
Performance	Cooling performance(°C)		-60	-60	-60	
	Temperature Range(°C)		-30 ∼ -60	-30 ∼ -60	-30 ∼ -60	
Control	Controller		Microprocessor	Microprocessor	Microprocessor	
	Display		LED	LED	LED	
Electrical Data	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	
	Capacity(L/Cu.Ft)		138/4.9	258/9.1	388/13.7	
Dimension		kg	62/75	88/108	105/130	
	Net/Gross Weight (approx)	lbs	137/165	194/238	232/287	
		mm	580*445*620	1000*445*620	1450*445*620	
	Interior Dimension(W*D*H)	in	22.8*17.5*24.4	39.4*17.5*24.4	57.1*17.5*24.4	
		mm	790*770*950	1210*770*950	1655*770*950	
	Exterior Dimensions (W*D*H)	in	31.1*30.3*37.4	47.6*30.3*37.4	65.2*30.3*37.4	
		mm	815*800*990	1255*800*990	1695*800*990	
	Packing Dimensions (W*D*H)	in	32.1*31.5*39	49.4*31.5*39	66.7*31.5*39	
	Container Load(20'/40'/40'H)		28/56/56 22/46/46		14/28/28	
Alarms	High/Low Temp		Υ	Y	Υ	
	Sensor Error		Υ	Y	Y	
	Power Failure		Υ	Y	Y	
	Remote Alarm		Υ	Y	Y	
Accessories	Caster		Υ	Y	Υ	
	Porthole		Υ	Y	Y	
Others	Certification		CE	CE	CE	

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Intelligent Protection of Life Science

-60°C Freezer

Haier

The Product is designed to

store virus, bacteria, red blood

devices, as well as to provide a

bones, semen, biological products,

ocean-going supplies and electronic

low-temperature environment for testing

in hospitals, blood stations, diseases prevention &

control centers, research institutions, biosci-

ence laboratories, and medical laboratories.

cells, white blood cells, skin,



DW-60W138



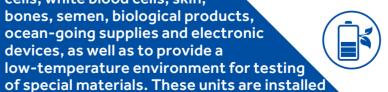
-60°C rapid freezing process powered by innovative ultra-low temperature system.



Super low sound operation: noise cancelling technology yields a sound level of less than 43 dba.



Multiple alarm system includes temperature alarms, sensor error alarm, power failure alarm and remote alarm



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

# Safer by Design

Single compressor auto cascade refrigeration system provides high efficient cooling power. Insulation thickness is 100 mm for optimal protection of cold temperature and saving energy.



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



Stainless steel inner cabinet for easy cleaning



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.

### **PRODUCT ADVANTAGES**



Duel-seal design



Imported brand fan

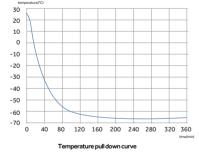


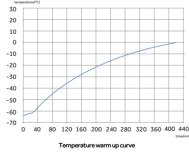
Imported brand compressor

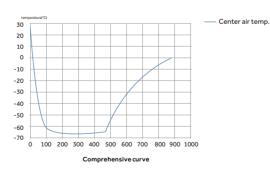


Digital temperature control display

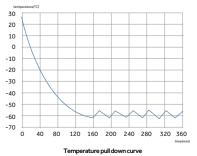
#### DW-60W138 TYPICAL PERFORMANCE CHARACTERISTICS IN 25°C AMBIENT

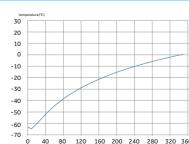


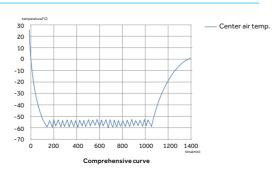




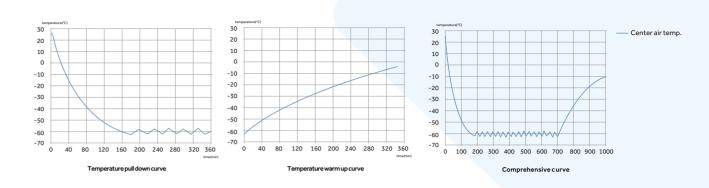
## DW-60W258 | TYPICAL PERFORMANCE CHARACTERISTICS IN 25°C AMBIENT



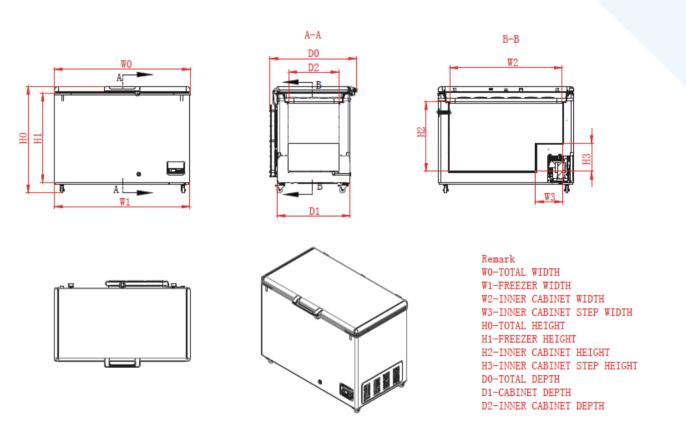




### DW-60W388 TYPICAL PERFORMANCE CHARACTERISTICS IN 25°C AMBIENT



#### PRODUCT DIMENSION DRAWING



MODEL	Wo	W1	W2	W3	НО	H1	H2	Н3	D0	D1	D2
DW-60W138	790	785	580	240	950	797	620	250	770	650	445
DW-60W258	1210	1205	1000	240	950	797	620	250	770	650	445
DW-60W388	1655	1650	1450	240	950	797	620	250	770	650	445