PRODUCT SPECIFICATIONS

Mod	del		DW-25L92SF	DW-25L92FL		
	Cabinet Type		Upright	Upright		
	Climate Class		4	4		
Technical Data	Cooling Type		Direct cooling	Direct cooling		
	Defrost Mode		Manual	Manual		
	Refrigerant		HC	HC		
	Sound Level(dB(A))		27	27		
	Cooling Performanc	e(°C)	-25	-25		
Performance	Temperature Range		-10~-25	-10~-25		
	Controller		Microprocessor	Microprocessor		
Control	Display		LED	LED		
	Power Supply(V/Hz)		220~240/50	220~240/50		
Electrical Data	Power(W)		160	160		
	Electrical Current(A)		0.75	0.75		
	Capacity(L/Cu.Ft)		92/3.3	92/3.3		
	Net/Gross Weight (approx)	kg	46/51	46/51		
		lbs	101/113	101/113		
	Interior Dimension (W*D*H)	mm	435*410*630	435*410*630		
		in	17.1*16.1*24.8	17.1*16.1*24.8		
Dimensions	Exterior Dimension	mm	597*625*835	597*625*835		
	(W*D*H)	in	23.5*24.6*32.9	23.5*24.6*32.9		
	Packing Dimension (W*D*H)	mm	680*690*910	680*690*910		
		in	26.8*27.2*35.8	26.8*27.2*35.8		
	Container Load(20'/40'/40'H)		48/102/102	48/102/102		
	High/Low Temperat	ure	Υ	Υ		
	Remote Alarm		Y	Y		
	Power Failure		N	N		
Functions	Sensor Error		Y	Y		
	Low Battery		N	N		
	High Ambient Temp	erature	N	N		
	Door Ajar		Υ	Y		
	Caster		Y	Υ		
	Foot		Υ	Υ		
A	Porthole		N	N		
Accessories	Drawers/Inner Door	S	3/-	1		
	USB Interface		N	N		
	Temperature Recor	der	N	N		
Others	Certification		CE ATEX	CE ATEX		
Outers	Interior Material/Col	our	PS Plate/white	Antistatic PS Plate/black		

Haier Biomedical

Intelligent Protection of Life Science

Spark Free Freezer



DW-25L92SF/FL

Interior Designed for Explosion Proof, HC Refrigerant System for Energy Savings, and Smart System Control

Explosion Proof Interior

SF series freezers feature standard interior design, door frame, and drawer. FL series freezers feature antistatic interior design, door frame, and stainless steel shelves. All metal parts are grounded reliably and interior design is explosion proof. Certificates include China anti-explosion proof and EU explosion proof ATEX II C-T6



HC System to save energy

- Hydrocarbon compressor, and hydrocarbon refrigerants complete a true green, environmentally safe refrigeration system
- Cyclo-isopentane polyurethane foam insulation meets EU ROHS directive for a green and safe environment
- Optimized hydrocarbon refrigeration system design ensures a more energy efficient operation



Excellent temperature uniformity

Cold shelve evaporator design allows a faster cool down, and more uniform temperature distribution, typically $\pm 3^{\circ}C$



Low noise

Unique structural design and system emits only 27 dba in sound level, eliminating unhealthy high pitch noise

Safer by Design



Micro-processor control system

- Micro processor control with LED tempera ture display and adjustable range of -10°C to -25°C; 1°C increment;
- Multiple alarms including high temperature, low temperature, sensor alarm and door ajar alarm;
- Alarms are in buzzer and flashing light. Remote alarm contacts are available.



Safety lock

Unit door is lockable for safety.



Warning labels

Warning label on the unit front for SF series with non-antistatic interior design.



Drawers and shelves

Three plastic drawers are standard for SF series units.

Three stainless steel shelves are standard for FL series units.



Under-counter design

Unit dimensions are designed to fit under a counter.



Caster

Standard caster and leveling leg design for ease of maneuvering and securing the unit on ground.





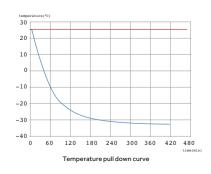


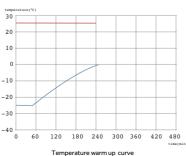


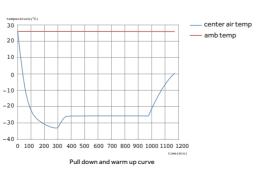




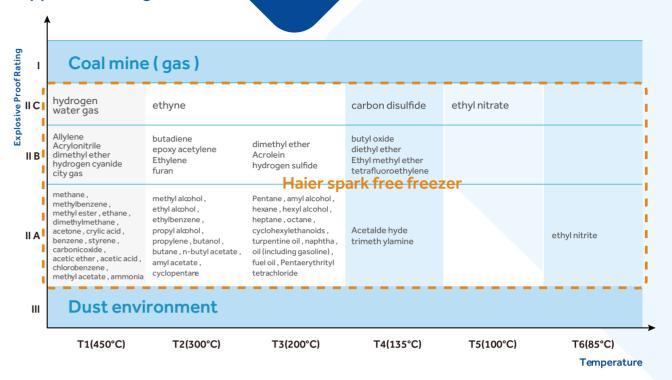
TYPICAL PERFORMANCE CHARACTERISTICS IN 25°C AMBIENT



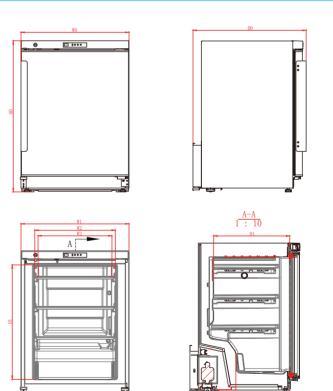




Application range



PRODUCT DIMENSION DRAWING



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

HO --- TOTAL HEIGHT H1 --- INNER CABINET HEIGHT

MODEL CODE	Wo	W1	W2	W3	Н0	H1	D0	D1	D2
DW-25L92SF/FL	642mm	597mm	435mm	410mm	835mm	630mm	625mm	410mm	294mm



Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.