



DW-25L92SF



Hydrocarbon Energy-saving



Environmentally Friendly



Low Noise

-25°C Spark Free Freezer

Scope of Application

It can be used for safe storage of potentially flammable items and other temperature sensitive samples at low temperatures. Applications found within life science, medical, electronics and chemical industries.

Innovative Design

- Explosion Proof Interior
- Undercounter Biomedical Freezer
- Multiple Interface Options
- Security Lock

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Product Advantages



Explosion Proof Interior

The SF series is composed of a non-anti-static liner, door lining and drawers. Equipped with an overcurrent and overvoltage protection system with all components earthed to ensure static is discharged safely. Certified to ATEX IIC-T6 EU and can be used in zone 2 environments.



Hydrocarbon Energy-saving

Adopting high-efficiency HC compressor and optimized refrigeration system, for safe and reliable cold storage of your samples.



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

Cabinet structure and refrigeration system noise reduction design lowers noise level to less than 27dB(A) and eliminating any harsh high-frequency noises.

Ergonomic Design



Microprocessor

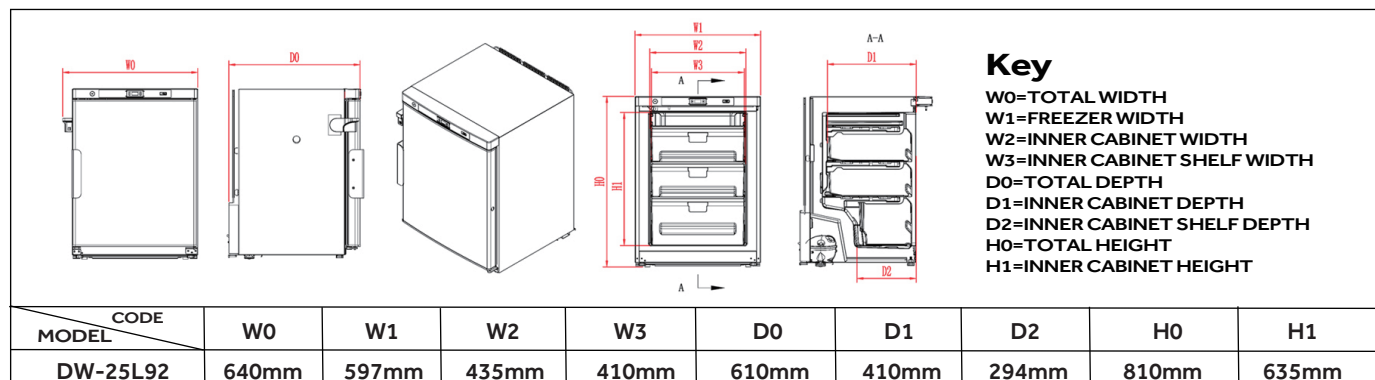
- Microprocessor electronic temperature controller, LCD digital temperature display, display precision is 0.1°C, temperature set point -10~-25°C. Temperature uniformity is $\pm 3^{\circ}\text{C}$.
- Multiple alarms including high and low temperature, sensor error, power failure, door ajar, high ambient 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.

Product Size Drawing





Specifications



Model			DW-25L92SF	
Technical Data	Cabinet Type		Upright	
	Climate Class		SN N	
	Cooling Type		Direct Cooling	
	Defrost Mode		Manual	
	Refrigerant		HC	
	Sound Level ((dB(A))		27	
Performance	Cooling Performance (°C)		-25	
Control	Temperature Range (°C)		-10~-25	
	Controller		Microprocessor	
	Display		LED	
Electrical Data	Power Supply (V/Hz)		220~240/50	
	Power (W)		255	
	Electrical Current (A)		1.2	
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)	597*635*810	
		(in)	23.5*25*32.9	
	Packing Dimension (W*D*H)	(mm)	680*690*940	
		(in)	26.8*27.1*37.0	
Alarms	Container Load (20'/40'/40'H)		48/102/102	
	High/Low Temperature		Y	
	Remote Alarm		Y	
	Power Failure		N	
	Sensor Error		Y	
	Low Battery		N	
	High Ambient Temperature		N	
	Door Ajar		Y	
Accessories	Castor		Y	
	Foot		Y	
	Porthole		N	
	Drawers/Inner Doors		3/	
	USB Interface		N	
	RS485		N	
	Temperature Recorder		N	
Others	Certificate		ATEX explosion proof certificate, CE	



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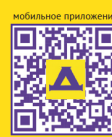
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