

# -25°C Biomedical Freezer

**DW-25L92**



## Hydrocarbon Energy-saving

DW-25L92 adopts an efficient hydrocarbon (HC) compressor and optimized refrigeration system, to give a power consumption of just 0.65KW·h/24h.



## 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

Optimized hydrocarbon system and structural noise reduction design, DW-25L92 noise 27 dB, super quiet and low noise.



## Security Lock

Mechanical lock plus lock catch, the mechanical door lock can be opened with one key, and the door lock can be padlocked. Secure and safe, suitable for multiple users.

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## Product Features



### Microprocessor

- Microprocessor electronic temperature controller, LCD digital temperature display, display precision is 0.1°C, temperature set point -10~-25°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.



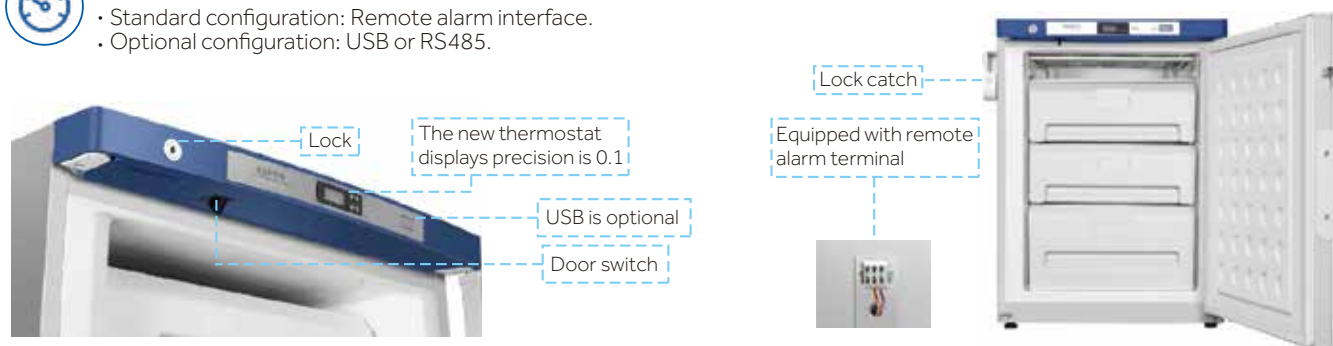
### Porthole

There is a standard access port (25mm inside diameter) on the left side of the unit, which is convenient for users to test independently.



### Multiple Interface Options

- Standard configuration: Remote alarm interface.
- Optional configuration: USB or RS485.



| CODE     | W0    | W1    | W2    | W3    | D0    | D1    | D2    | H0    | H1    |
|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| DW-25L92 | 640mm | 597mm | 435mm | 410mm | 610mm | 410mm | 294mm | 810mm | 635mm |

### Key

- W0=TOTAL WIDTH
- W1=FREEZER WIDTH
- W2=INNER CABINET WIDTH
- W3=INNER CABINET SHELF WIDTH
- D0=TOTAL DEPTH
- D1=INNER CABINET DEPTH
- D2=INNER CABINET SHELF DEPTH
- H0=TOTAL HEIGHT
- H1=INNER CABINET HEIGHT

## Specifications

| Defrost Mode                  | Refrigerant                  | Sound Level (dB(A))           | Cooling Performance (°C)   | Temperature Range (°C)        | Power Supply (V/Hz) | Power (W)     |
|-------------------------------|------------------------------|-------------------------------|--|-------------------------------|---------------------|---------------|
| Manual                        | HC                           | 27                            | -25  | -10~-25                       | 220-240/50          | 255           |
| Electrical Current (A)        | Power Consumption (kW-h/24h) | Capacity (L/Cu.Ft)            | Net/Gross Weight (approx)(kg)  | Internal Dimension(W*D*H)(mm) |                     |               |
| 1.2                           | 0.65                         | 92/3.2                        | 46/51  | 435*410*635                   |                     |               |
| Exterior Dimension(W*D*H)(mm) |                              | Container Load (20'/40'/40'H) | Alarms   |                               |                     | Certification |
| 640*610*810                   |                              | 48/108/108                    | High/Low Temperature, Remote Alarm, Power Failure, Sensor Error, High Ambient Temperature, Door Ajar |                               |                     | CE            |