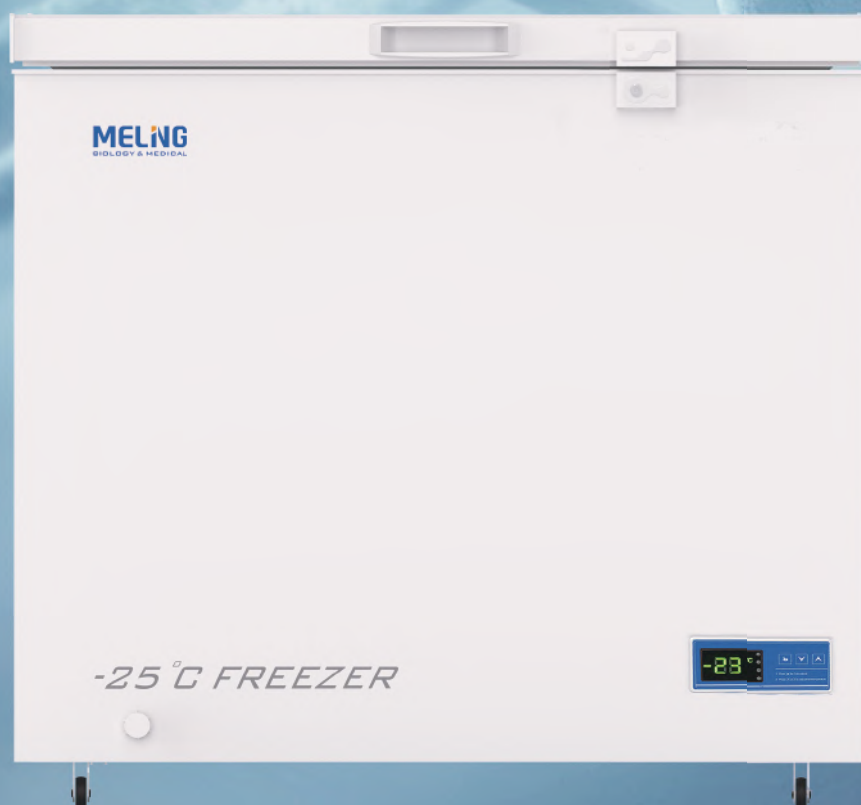


-10°C ~-25°C Low-temperature Medical Freezer

Stable Performance • High Quality



DW-YW226A / DW-YW358A / DW-YW508A

Refrigeration System

- The environmentally friendly Freon-free refrigerant and high-efficiency enclosed compressor supplied by a famous brand can ensure energy saving and low noise.
- The condenser installed on the bottom ensures temperature stability and system reliability.

Temperature Control System

- The high-precision computerized temperature control system ensures an adjustable temperature within a range from -10 to -25°C inside the cabinet.

Security System

- The well-developed audible & visual alarm system (sensor failure alarm, high temperature/low temperature alarm, etc.) makes it safer for storage;
- The turn-on delay and stopping interval protection function can ensure reliability in running.

People-oriented Design

- The airbag-type built-in door gasket is dustproof and easy to clean.





Temperature Control System

- The digital temperature display can indicate operating status clearly;
- The high-precision microcomputer temperature control system enables users to set the temperature inside the cabinet within a range from -10°C to -25°C.



Refrigeration System

The environmentally friendly Freon-free refrigerant and high-efficiency enclosed compressor supplied by a famous brand can ensure energy saving and low noise. The condenser installed on the bottom ensures temperature stability and system reliability; The CFC-free polyurethane foam technology and the thicker insulating layer can improve the effect of thermal insulation.



(DW-YW358A)



Security System

- The well-developed audible & visual alarm system makes it safer for storage;
- The turn-on delay and stopping interval protection function can ensure reliability in running;



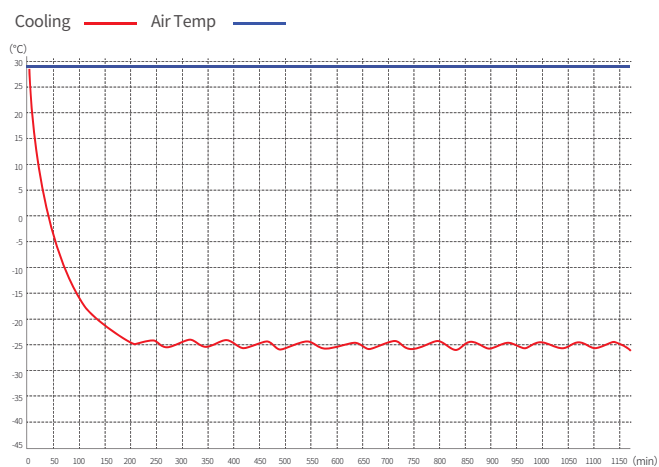
Human-oriented

- The design of upward door opening and the balancing door hinge facilitate door opening;
- The built-in shelves are convenient for placement of things.

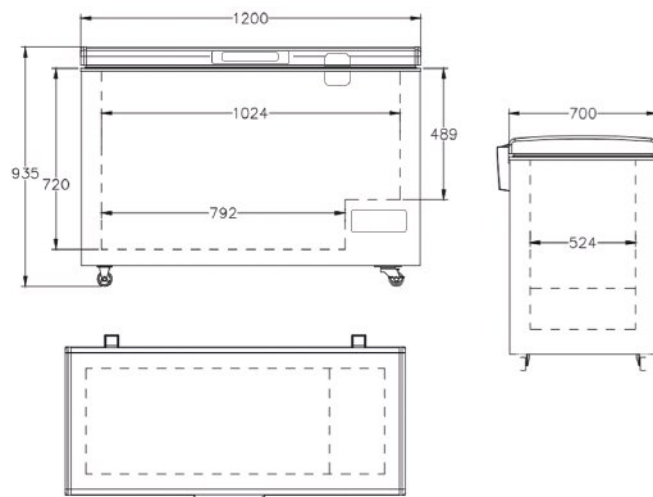
✓ Scope of Application

Suitable for freezing of ice bars and storage of various things needing refrigerated storage such as blood plasma, reagent, etc. Suitable for use in hospitals, clinics, health and disease prevention systems, blood banks, laboratories in colleges & universities, the frozen food industry and catering industry, etc.

🔗 Performance Data / Cooling Curve



📏 External Dimensions (DW-YW358A)



| -10°C ~-25°C Low-temperature Medical Freezer | | | |
|---|-------------------------|-------------------------|-------------------------|
| Model | DW-YW226A | DW-YW358A | DW-YW508A |
| Cabinet Type | Chest | Chest | Chest |
| Capacity(L) | 226 | 358 | 508 |
| Internal Size(W*D*H)mm | 954*410*703 | 1220*545*673 | 1504*545*673 |
| External Size(W*D*H)mm | 1115*610*890 | 1350*735*880 | 1650*735*880 |
| Package Size(W*D*H)mm | 1158*646*950 | 1420*780*945 | 1705*780*945 |
| NW/GW(Kgs) | 50/55 | 59/69 | 74/86 |
| Performance | | | |
| Temperature Range | -10~-25°C | -10~-25°C | -10~-25°C |
| Ambient Temperature | 16-32°C | 16-32°C | 16-32°C |
| Cooling Performance | -25°C | -25°C | -25°C |
| Climate Class | N | N | N |
| Controller | Microprocessor | Microprocessor | Microprocessor |
| Display | Digital display | Digital display | Digital display |
| Refrigeration | | | |
| Compressor | 1pc | 1pc | 1pc |
| Cooling Method | Direct cooling | Direct cooling | Direct cooling |
| Defrost Mode | Manual | Manual | Manual |
| Refrigerant | R290 | R290 | R290 |
| Insulation Thickness(mm) | 70 | 70 | 70 |
| Construction | | | |
| External Material | Powder coated material | Powder coated material | Powder coated material |
| Inner Material | Embossed aluminum sheet | Powder coated material | Powder coated material |
| Coated Hanging Basket | 1 | 1 | 1 |
| Door Lock with Key | Yes | Yes | Yes |
| Casters | 4 (2 caster with brake) | 4 (2 caster with brake) | 6 (2 caster with brake) |
| Alarm | | | |
| Temperature | High/Low temperature | High/Low temperature | High/Low temperature |
| System | Sensor error | Sensor error | Sensor error |
| Electrical | | | |
| Power Supply(V/HZ) | 220/50 | 220/50 | 220/50 |
| Rated Power(W) | 109 | 104 | 220 |
| Input Power(W) | 150 | 121 | 320 |
| Power Consumption(KWh/24h) | 1.06 | 1.5 | 2.11 |
| Rated Current(A) | 0.64 | 0.59 | 1.45 |

*The model, parameters and performance specified in this brochure may be changed without prior notice because of product upgrading.

*There may be differences between the product images shown in this brochure and the actual products. When you are buying any product, please check the actual product.