



## **FEATURERS**



### Fast pull down

Better cooling performance



#### **Coil evaporator**

Better temperature uniformity



#### **Inner-door design**

4 individual inner door



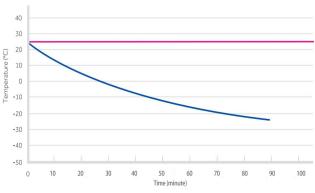
## **Universal castor wheels**

Proven heavy-duty castors with brake



#### **Lockable doors**

Standard locks with keys



MDF-25V328E Pull Down Test at Ambient



## **High-quality steel materials**

Antibacterial and corrosion resistant



#### Precise temp. control

Temp. control accurate to 0.1°C



## 5 types of alarm

Audible and visual alarms



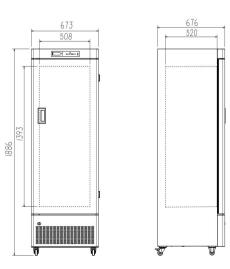
#### Variable space

Height adjustable shelves



#### **Eco-friendly**

CFC-free refrigerant and energy-saving



# **STRUCTURE**







Coil evaporator cooling system makes the chamber temperature more uniform.
The 4 independent inner doors give the cabinet better insulation performance and are more convenient to use.

## **PARAMETER**

| Performance              |                | Refrigeration System     |                    | Alarms               |                    |
|--------------------------|----------------|--------------------------|--------------------|----------------------|--------------------|
| Cooling method           | Direct Cooling | Refrigerant              | R290               | High/low temperature | Υ                  |
| Defrost                  | Manual         | Temp. controller         | Microprocessor     | Power failure        | Υ                  |
| Shelf/drawer             | /              | Sensor                   | NTC                | Sensor error         | Υ                  |
| Temperature range        | -20°C∼-40°C    | Display                  | Digital display    | Controller failure   | Υ                  |
| Ambient temperature      | 10~32°C        | External material        | SPCC sprayed steel | Door ajar            | Υ                  |
| Noise (db)               | 52             | Compressor QTY           | 1                  | Power failure backup | 8 hours            |
| Electrical Data          |                | Dimensions               |                    | Other                |                    |
| Voltage frequency( V/Hz) | 220V 50Hz      | Package size(W*D*H)(mm)  | 1295*842*1070      | Inner door Qty       | 5                  |
| Power (W)                | 162W           | Capacity (L/cu.ft)       | 305                | Remote alarm port    | Optional           |
| Current (A)              | 1.3A           | Exterior size(W*D*H)(mm) | 1210*833*941       | Access port QTY/Dia. | 1/25mm             |
| Power consumption        | 1.68kWh/24h    | Interior size(W*D*H)(mm) | 1000*520*665       | Internal material    | SPCC sprayed steel |