

-60°C Freezer



Technical Parameters

| Model | BDF-60V30 | BDF-60V608 | BDF-60V708 | BDF-60V808 | BDF-60V938 |
|--------------------------|-------------------------------------------------------|---------------------|----------------|----------------|----------------|
| External Size(W*D*H) mm | 470*490*1120 | 940*980*1920 | 1090*1000*1920 | 1090*1010*2025 | 1240*1000*2000 |
| Internal Size(W*D*H) mm | 270*265*400 | 700*680*1255 | 850*680*1255 | 850*735*1335 | 1000*700*1335 |
| Capacity | 30L | 598L | 708L | 808L | 938L |
| Type | Vertical | | | | |
| Temp. Range | -25°C~-60°C | | | | |
| Temp. Accuracy | 0.1°C | | | | |
| Control System | Microprocessor control, LED Digital Display | | | | |
| Audible and Visual Alarm | High and low temperature alarm, sensor failure alarm. | | | | |
| Alarm Method | Sound beeps and lights flash | | | | |
| Refrigeration Type | Direct refrigeration | | | | |
| Refrigerant | R404A and R23 | | | | |
| Construction | Foam Layer Thickness | 100mm | 120mm | | |
| | Internal Material | 304 stainless steel | | | |
| | External Material | Sprayed steel plate | | | |
| Consumption | 400W | 1100W | 1100W | 1150W | 1150W |
| Power Supply | AC110V/220V±10%, 50/60Hz | | | | |
| Package Size(W*D*H) mm | 540*560*1285 | 1025*1050*2090 | 1220*1080*2070 | 1175*1075*2180 | 1325*1070*2170 |
| Gross Weight | 85kg | 315kg | 350kg | 365kg | 405kg |

-60°C Freezer



Technical Parameters

| Model | BDF-60V58 | BDF-60V108 | BDF-60V158 | BDF-60V398 |
|--------------------------|------------------------------------------------------------------------------------------|-----------------------------|------------------------------|------------------------------|
| External Size(W*D*H)mm | 540*620*1115 | 700*730*1260 | 700*700*1580 | 850*960*1860 |
| Internal Size(W*D*H)mm | 361*405*406 | 460*460*510 | 460*455*800 | 610*660*1200 |
| Capacity | 58L | 108L | 158L | 408L |
| Temp.Range | -25°C ~ -60°C, adjustable | | | |
| Temp.Accuracy | 0.1°C | | | |
| Control System & Display | Microprocessor control, LED display | | | |
| Audio & Visual Alarm | High or low temperature alarm ;Sensor failure alarm | | | |
| Refrigeration Type | Optimized auto-cascade refrigerating system | | | |
| Refrigerant | Unique fluoride-free mixed refrigerant, CFC-Free | | | |
| Condenser & Evaporator | Optimized evaporation and condensation system, strong cooling and low energy consumption | | | |
| Construction | Structure | 90mm ultra-thick foam layer | 120mm ultra-thick foam layer | 150mm ultra-thick foam layer |
| | Internal Material | 304 stainless steel | | |
| | External Material | Sprayed steel plate | | |
| Consumption | 450W | 480W | 500W | 550W |
| Power Supply | AC110V/220V±10%,50/60Hz | | | |
| Package Size(W*D*H)mm | 610*690*1275 | 785*800*1430 | 785*770*1750 | 935*1030*2030 |
| Gross Weight | 101kg | 133kg | 150kg | 250kg |