

## -25°C Freezer



### Technical Parameters

Model	BDF-25V100	BDF-25V270	BDF-25V350	BDF-25V936
Capacity	100L	270L	350L	936L
Type	Vertical			
Temperature Range	-10~-25°C			
Temperature Accuracy	0.1°C			
Control System	Microprocessor Control, digital display			
Alarm	High and low temperature alarm, sensor failure alarm, door open alarm, etc.	High or low temperature alarm, power outage alarm, Thermostat alarm, Door switch alarm, battery switch alarm		High and low temperature alarm, sensor failure alarm, thermostat failure alarm, power failure alarm, door open alarm, ambient temperature alarm, condenser failure alarm, filter inspection alarm, abnormal voltage alarm, low battery alarm.
Refrigeration Type	Direct refrigeration			
Refrigerant	CFC free			
Condenser	Bundy tube			Copper tube
Structure	Unibody design & mono-assembly foaming			
Internal Material	HIPS	SUS304		
External Material	Sprayed steel plate			
Inner Door	No	4pcs	5pcs	4pcs
Power Supply	Standard: 220V 50Hz, optional: 110V 60Hz			
Casters	No	Yes		
Shelf	2pcs	3pcs	4pcs	3pcs
External Size(mm)	600*620*870	690*744*1631	690*744*1885	1304*1000*2017
Standard Accessory	/	USB port		/
Optional Accessory	USBport	RS485, Printer		USB port, Printer
Packing Size	630*645*905mm	810*860*1820mm	810*860*2100mm	1360*1135*2170mm
Gross Weight	40kg	132kg	145kg	421kg

## -25°C Freezer



### Technical Parameters

Model	BDF-25V368D	BDF-25V528D
Capacity	368L	528L
Type	Vertical	
Temp. Range	-10°C~-25°C	
Temp. Accuracy	0.1°C	
Control System	Electronic temperature control	
Alarm	Power failure alarm, door ajar alarm, high or low temperature alarm, thermostat failure, battery switch alarm	
Cooling Method	Direct cooling	
Refrigerant	R290	
Condenser	Bundy tube	
Construction	Structure	Unibody design and thickened environmental protection foam insulation layer
	Internal Material	304 stainless steel
	External Material	Cold plate spraying
Inner Door	No	
Consumption	726VA/718W	814VA/821W
Power Supply	Standard: AC220V±10% 50Hz; optional: AC110V±10% 60Hz	
Caster	Yes	
Shelf	Up:2pcs; Down:2pcs	
Standard Accessory	USB port	
Optional Accessory	RS485	
External Size(mm)	750*736*1884	890*810*1884mm
Internal Size(mm)	Up:580*575*563; Down: 580*575*563	Up:720*649*563; Down: 720*649*563
Package Size(W*D*H) mm	890*880*2100	1030*950*2100
Gross Weight	195kg	220kg

Remark: Standard USB, can store 8000 pieces of data per month, data rolling coverage after the limit, can save 120 months of data.