

-25°C Freezer



BDF-25V368D



BDF-25V528D

Technical Parameters

Model	BDF-25V368D	BDF-25V528D
Capacity	368L	528L
Temp. Range	-10~-25°C	
Temp. Accuracy	0.1°C	
Temp. Uniformity	≤3°C	
Temp. Stability	≤3°C	
Recovery Time (Recover to -22°C in an ambient temp. of 25°C)	≤15min	
Cooling Time (Cool down to -25°C in an ambient temp. of 25°C)	≤1.5h	
Control System	Microprocessor control	
Display	LED display	
Alarm	High/low temperature alarm, power failure alarm(72h), controller failure alarm, door ajar alarm	
Refrigeration Type	Direct-cooling	
Refrigerant	Upper chamber: R290, 50g; Lower chamber: R290, 50g Upper chamber: R290, 62g; Lower chamber: R290, 62g	
Compressor	International famous brand compressor/2	
Condenser & Evaporator	Wire-on-tube Bundy tube condenser; built-in coil type copper tube evaporator	
Defrost	Manual defrost	
Construction	Polyurethane cyclopentane foam	
Material	Internal Material	304 stainless steel
	External Material	Sprayed steel plate
Door	Outer door: cyclopentane integral foam outer door*2 Inner door: optional	
Consumption	718W	821W
Power Supply	AC 220V, 50Hz(Standard); 220V, 60Hz, 110V, 60Hz(Optional, external transformer)	
Casters	Yes	
Shelf	4	
Standard Accessory	Test hole*2, USB interface, shelf	
Optional Accessory	RS485 interface, inner door, temperature recorder	
Internal Size (W*D*H)	Upper Chamber	580*575*563mm
	Lower Chamber	720*649*563mm
External Size(W*D*H)	750*736*1884mm	
Package Size(W*D*H)	890*880*2100mm	
Net Weight	153kg	
Gross Weight	168kg	

-25°C Freezer



BDF-25H110



BDF-25H210



BDF-25H310

Technical Parameters

Model	BDF-25H110	BDF-25H210	BDF-25H310
Capacity	110L	210L	310L
Temp. Range	-10~-25℃		
Temp. Accuracy	0.1℃		
Temp. Uniformity	≤3℃		
Temp. Stability	≤3℃		
Recovery Time (Recover to -22℃ in an ambient temp. of 25℃)	≤5min		
Cooling Time (Cool down to -25℃ in an ambient temp. of 25℃)	≤2h		
Control System	Microprocessor control		
Display	LED display		
Alarm	High/low temperature alarm, power failure alarm(48h), controller failure alarm, door ajar alarm		
Refrigeration Type	Direct-cooling		
Refrigerant	R290/50g	R290/45g	R290/65g
Compressor	International famous brand compressor/1		
Condenser & Evaporator	Wire-on-tube Bundy tube condenser; built-in coil type copper tube evaporator		
Defrost	Manual defrost		
Construction	Polyurethane cyclopentane foam		
Material	Internal Material	304 stainless steel	
	External Material	Sprayed steel plate	
Door	Outer door: cyclopentane integral foam outer door*1 Inner door: /		
Consumption	270W	260W	345W
Power Supply	AC 220V, 50Hz(Standard); 220V, 60Hz, 110V, 60Hz(Optional, external transformer)		
Casters	Yes		
Shelf	/		
Standard Accessory	Test hole*1		
Optional Accessory	USB interface, RS485 interface, temperature recorder		
Internal Size (W*D*H)	520*460*600mm	760*540*600mm	1038*540*600mm
External Size (W*D*H)	705*705*885mm	945*785*885mm	1225*790*885mm
Package Size (W*D*H)	805*800*1015mm	1045*880*1015mm	1325*885*1015mm
Net Weight	58kg	68kg	76kg
Gross Weight	73kg	88kg	101kg