

### -25°C Freezer



#### Technical Parameters

Model	BDF-25H110	BDF-25H210	BDF-25H310
Capacity	110L	210L	310L
Temperature Range	-10°C~-25°C		
Temperature Accuracy	0.1°C		
Control System	Microprocessor Control		
Alarm	High or low temperature alarm, Sensor failure, Power failure, Battery switch alarm		
Refrigeration Type	Direct refrigeration		
Refrigerant	R290, 50g	R290, 45g	R290, 65g
Evaporator	Material of copper		
Construction	Structure	Unibody Design, Rigid polyurethane insulation material	
	Internal Material	304 Stainless steel	
	External Material	Powder coated cold rolled steel plate	
Consumption	440VA/270W	440VA/260W	550VA/345W
Power Supply	Standard: 220V 50Hz, optional: 220V 60Hz, 110V 60Hz		
Caster	Yes		
Optional Accessory	USB port		
External Size	705*705*885mm	945*785*885mm	1225*790*885mm
Packing Size	805*800*1015mm	1045*880*1015mm	1325*885*1015mm
Gross Weight	73kg	88kg	101kg

### -30°C Freezer



#### Technical Parameters

Model	BDF-30V368D	BDF-30V528D
Capacity	368L	528L
Type	Vertical	
Temp. Range	-10°C~-30°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
Door	No	
Consumption	726VA/718W	814VA/821W
Power Supply	Standard: AC220V±10% 50Hz; optional: AC110V±10% 60Hz	
Caster	Yes	
Shelf	Up:2pcs; Down:2pcs	
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.