

-86°C Freezer



Technical Parameters

Model	BDF-86V408D	BDF-86V588D	BDF-86V838D
External Size(W*D*H)mm	891*992*1945.5	891*1155*1994.5	1179*1135*1994.5
Internal Size(W*D*H)mm	606*575*1180	606*738*1310	894*718*1310
Capacity	408L		
Type	Vertical		
Temp. Range	-40°C~-86°C		
Temp. Accuracy	0.1°C		
Control System	Microprocessor control, 7-inch LCD touch screen		
Alarm	High and low temperature alarm, sensor fault alarm, condenser fouling alarm, ambient temperature alarm, abnormal voltage alarm, power off alarm, door ajar alarm, low battery alarm, with remote alarm interface, all alarm information and history can be queried on the LCD screen		
Alarm Method	Sound beeps and lights flash, remote alarm, and SMS alarm is optional		
Refrigeration System	Two independent refrigeration systems		
Refrigeration Type	Direct refrigeration		
Refrigerant	Non-azeotropic mixed refrigerant R4001		
Compressor	2 pcs		
Construction	Foam Layer Thickness	100mm	
	Internal Material	304 stainless steel	
	External Material	Sprayed steel plate	
Door	1 pc sprayed steel plate outer door, 2 pcs 304 stainless steel inner door		
Caster	4 casters		
Shelf	3 pcs, 304 stainless steel		
Temp. Test Port	1 pc, dia. 25mm		
Consumption	1350W	1500W	1700W
Power Supply	220V/50Hz		
Package Size(W*D*H)mm	970*1138*2185	954*955*2094	1262*1098*2185
Gross Weight	332kg	310kg	424kg