

-40°C Freezer



BDF-40V608



BDF-40V708



BDF-40V808



BDF-40V936

Technical Parameters

Model		BDF-40V608	BDF-40V708	BDF-40V808	BDF-40V936
External Size(W*D*H) mm		940*980*1920	1090*1000*1920	1090*1010*2025	1304*1000*2017
Internal Size(W*D*H) mm		700*680*1255	850*680*1255	850*735*1335	1000*700*1335
Capacity		598L	708L	808L	936L
Type		Vertical			
Temp. Range		-15℃~-40℃			-25℃~-40℃
Temp. Accuracy		0.1℃			
Control System		Microprocessor control, LED Digital Display			
Audible and Visual Alarm		High and low temperature alarm, sensor failure alarm. (BDF-40V608, BDF-40V708, BDF-40V808)			
		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. (BDF-40V936)			
Alarm Method		Sound beeps and lights flash			
Refrigeration Type		Direct refrigeration			
Refrigerant		R404A and R23			R404A
Construction	Foam Layer Thickness	120mm			150mm
	Internal Material	304 stainless steel			
	External Material	Sprayed steel plate			
Consumption		1000W			
Power Supply		AC110V/220V±10%, 50/60Hz			
Package Size (W*D*H) mm		1025*1050*2090	1220*1080*2070	1175*1075*2180	1360*1135*2170
Gross Weight		315kg	350kg	365kg	416kg

-40°C Freezer



105L



220L



320L



485L

Technical Parameters

Model	BDF-40H105		BDF-40H205	BDF-40H305	BDF-40H485
External Size(L*W*H) mm	680*580*935		1160*765*885	1530*765*885	1655*755*915
Capacity	105L		220L	320L	485L
Temperature Range	-10℃~-40℃		-15℃~-40℃		-20℃~-40℃
Temperature Accuracy	0.1℃				
Control System	Microprocessor Control, LED Display				
Alarm	BDF-40H100&BDF-40H485: High or low temperature alarm, sensor failure alarm, Power failure alarm, Temperature controller failure alarm BDF-40H200&BDF-40H300: High temperature alarm, sensor failure alarm				
Refrigeration Type	Direct Refrigeration				
Refrigerant	R290		R404a and R23		R290
Evaporator	Material of Copper				
Construction	Structure	Unibody Design & Mono-assembly foaming (Rigid polyurethane insulation material)			
	Internal material	304 Stainless Steel			
	External material	Powder coated cold rolled steel plate			
Consumption	160W		380W	460W	295W
Power Supply	AC220V±10%, 50/60Hz; 110V±10%, 60Hz				
Package Size(L*W*H) mm	750*700*1040		1230*835*1055	1600*835*1055	1775*900*1060
Gross Weight	65kg		143kg	170kg	138kg