

-60°C Freezer



Safety sysem

- 1. Perfect alarm system with buzzer sound and lamp flashing alarm functions
- 2. High temperature alarm & Temperature sensor failure alarm
- Multiple-protection function (Password protection, power-on delay, time between stops, refrigeration system operation protection during sensor failure)

Technical Parameters

Model		BDF-60H58	BDF-60H118A	BDF-60H218	BDF-60H318	BDF-60H458
External Size(W*D*H) mm		670*765*905	900*765*945	1160*765*885	1530*765*885	2115*895*1095
Internal Size(W*D*H) mm		470*470*300	696*470*385	960*470*595	1330*470*595	1380*500*660
Capacity		60L	118L	220L	320L	458L
Temp. Range		-25°C~-60°C, adjustable				
Temp. Accuracy		0.1℃				
Control System & Display		Microprocessor control, LED display				
Audio & Visual Alarm		High or low temperature alarm;Sensor failure alarm				
Refrigeration Type		Optimized auto-cascade refrigerating system				
Refrigerant		Unique fluoride-free mixed refrigerant, CFC-Free				
Condenser & Evaporator		Optimized evaporation and condensation system, strong cooling and low energy consumption				
Construction	structure	100mm(150mm only for BDF-60H458) ultra-thick foam layer, dual-sealing design of door,				
		for effective temperature protection				
	Internal Material	304 stainless steel				
	External Material	Sprayed steel plate				
Consumption		330W	340W	400W	480W	520W
Power Supply		AC110V/220V±10%,50/60Hz				
Package Size(W*D*H) mm		740*835*1075	1020*830*1075	1230*835*1055	1600*835*1055	2215*935*1245
Gross Weight		101kg	128kg	143kg	170kg	255kg

-86°C Freezer



Technical Parameters

Model		BDF-86V28		
External Size(W*D*H) mm		505*520*1165		
Internal Size(W*D*H) mm		266*261*400		
Capacity		28L Varied port obiobase com		
Туре		Vertical Vertical		
Temp. Range		-40℃~-86℃		
Temp. Accuracy		0.1℃		
Control System		Microprocessor control, LED Digital Display		
Audible and Visual Alarm		High and low temperature alarm, sensor failure alarm.		
Alarm Method		Sound beeps and lights flash		
Refrigerant		R404A and R23		
Construction	Foam Layer Thickness	100mm		
	Internal Material	304 stainless steel		
	External Material	Sprayed steel plate		
Chamber with Inner Door		1		
Shelf		1pc		
Test Port		Ф18mm*1		
Consumption		390W		
Power Supply		AC110V/220V±10%, 50/60Hz		
Package Size (W*D*H) mm		580*600*1325		
Gross Weight		85kg		

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