

-150°C Freezer



Technical Parameters

Model	BDF-150H138	BDF-150H226
Capacity	138L	226L
Temp. Range	-125~-150°C	
Temp. Accuracy	0.1°C	
Temp. Uniformity	≤6°C	
Temp. Stability	≤7°C	
Control System	Microprocessor control	
Display	LCD touch screen	
Alarm	High and low temperature alarm, condenser overheating alarm, power failure alarm, sensor fault alarm, ambient temperature alarm	
Refrigeration Type	Direct-cooling	
Refrigerant	Hydrocarbon mixture refrigerant	
Compressor	International famous brand compressor /2	
Condenser & Evaporator	Copper tube aluminum fin type condenser; built-in copper coil evaporator	
Defrost	Manual defrost	
Construction	Cyclopentane polyurethane foam layer +VIP board	
Material	Internal Material	Stainless steel
	External Material	Galvanized steel powder spraying
Door	Outer door*1, inner door*2	
Consumption	1500W	2000W
Power Supply	AC 220V, 50Hz(Standard); 220V, 60Hz, 110V, 60Hz(Optional)	
Casters	Yes	
Shelf	/	
Standard Accessory	Test hole, USB	
Optional Accessory	chart temperature recorder, freezer rack and freezer box, liquid nitrogen backup system	
Internal Size (W*D*H)	630*440*500mm	780*580*500mm
External Size (W*D*H)	1360*800*1000mm	1510*940*1000mm
Package Size (W*D*H)	1420*840*1150mm	1570*980*1150mm
Net Weight	190kg	230kg
Gross Weight	230kg	280kg