



270L



268L / 328L

TECHNICAL PARAMETERS

Model	BDF-40V270	BDF-40V268	BDF-40V328
External Size(W*D*H) mm	620*600*1750	673*676*1630	673*676*1860
Capacity	270L	268L	328L
Type	Vertical		
Temp. Range	-10°C~-40°C	-30°C~-40°C	
Temp. Accuracy	1°C		
Control System	Microprocessor Control, LCD Display		
Alarm	High and low temperature; System & sensor failure; Door ajar; Power failure alarm		
Refrigeration Type	Direct Refrigeration		
Refrigerant	R507a, CFC Free		
Compressor	International famous compressor		
Condenser&Evaporator	Made of copper		
Construction	Structure	Unibody Design & Mono-assembly foaming (Rigid polyurethane insulation material)	
	Internal Material	Color sprayed steel for model BDF-40V268/328, Aluminum for model BDF-40V270	
	External Material	Cold-rolled steel coated with anti-bacteria powder coating	
Door	Door with key lock		
Drawer/Shelf	7 drawers	4 shelves	5 shelves
Consumption	320W	593W	613W
Power Supply	AC220V±10%, 50/60Hz		
Package Size(W*D*H) mm	750*651*1950	735*735*1635	735*755*1900
Gross Weight	85kg	125kg	140kg



288L

525L

450L

TECHNICAL PARAMETERS

Model	BDF-40V288A	BDF-40V525	BDF-40V450
External Size(W*D*H) mm	737*780*1860	880*855*1912	660*780*1850
Capacity	Upper refrigerator: 188L Down freezer: 100L	Upper freezer: 262.5L Down freezer: 262.5L	Upper freezer: 225L Down freezer: 225L
Type	Vertical		
Temp. Range	Upper: 2°C~8°C Down: -10°C~-40°C	-20°C~-40°C	-10°C~-40°C
Temp. Accuracy	0.1°C		
Control System	Microprocessor Control		
	LED Display		LCD Display
Alarm	High or low temperature alarm, temperature sensor failure alarm, open door alarm		
Refrigeration Type	Direct Refrigeration		
Refrigerant	R404a, CFC-Free	R507a, CFC-Free	
Condenser&Evaporator	Internal-mounted condenser and coil type evaporator, material is single wall tube		High effective air-cooled condenser, made of copper
Construction	Structure	Unibody Design & Mono-assembly foaming (Rigid polyurethane insulation material)	
	Internal Material	Cold-rolled steel with anti-bacteria powder coating	
	External Material	Cold-rolled steel with anti-bacteria powder coating	
Drawer/Shelf	Upper: 3 adjustable shelves Down: 3 drawers	Upper: 6 drawers Down: 4 drawers	Upper: 6 drawers Down: 6 drawers
Consumption	430W	310W	650W
Power Supply	AC220V±10%, 50/60Hz		
Package Size(W*D*H) mm	815*850*2070	976*923*2057	860*980*2050
Gross Weight	175kg	220kg	145kg

-40°C Freezer



TECHNICAL PARAMETERS

Model	BDF-40H100	BDF-40H200	BDF-40H300	BDF-40H390	BDF-40H485
External Size(W*D*H) mm	575*500*835	861*570*850	1098*617*850	1412*710*838	1695*805*955
Capacity	100L	200L	300L	390L	485L
Temp. Range	-10°C~-40°C				-30°C~-40°C
Temp. Accuracy	0.1°C				
Control System	Microprocessor Control, LED Display				
Alarm	High or low temperature alarm, system & sensor failure alarm; condenser failure alarm; Door ajar; Power failure alarm				
Refrigeration Type	Direct Refrigeration				
Refrigerant	R404a, CFC-free				R507a, CFC Free
Condenser&Evaporator	Made of copper(except BDF-40H390, which material is steel)				
Construction	Structure	Unibody Design & Mono-assembly foaming (Rigid polyurethane insulation material)			
	Internal Material	Aluminum			
	External Material	Cold-rolled steel coated with anti-bacteria powder			
Baskets	1 pc	2 pcs			/
Consumption	120W	200W	230W	425W	295W
Power Supply	AC220V±10%, 50/60Hz				
Package Size(W*D*H) mm	620*570*880	914*655*875	1160*745*875	1488*790*945	1750*925*1050
Gross Weight	29.5kg	37.5kg	50kg	85kg	160kg