

-25°C Freezer(Combined Refrigerator and Freezer)



BRF-25V300



BRF-25V318



BRF-25V368



BRF-25V450

Technical Parameters

Model	BRF-25V300	BRF-25V318	BRF-25V368	BRF-25V450
Capacity	300L	318L	368L	450L
Temp. Refrigerator	2~8℃			
Range Freezer	-22~-25℃			
Temp. Accuracy	0.1℃			
Temp. Refrigerator	≤2℃			
Uniformity Freezer	≤3℃			
Temp. Stability	≤3℃			
Recovery Refrigerator	≤15min(Recover to 8℃ in an ambient temp. of 32℃)			
Time Freezer	≤15min(Recover to -22℃ in an ambient temp. of 25℃)			
Cooling Refrigerator	≤80min(Cool down to 6℃ in an ambient temp. of 32℃)			
Time Freezer	≤1.5h(Recover to -25℃ in an ambient temp. of 25℃)			
Control System	Microprocessor control			
Display	LED			

Technical Parameters

Model	BRF-25V300	BRF-25V318	BRF-25V368	BRF-25V450
Alarm	High and low temperature alarm, thermostat fault alarm, door switch alarm, power failure alarm(24h)			
Refrigeration Type	Air-cooling			
Refrigerant	Direct-cooling			
Compressor	International famous brand compressor 1/2			
Condenser & Evaporator	Refrigerator	Side-panel type Bundy tube condenser; wall-mounted/ wire-on-tube Bundy tube evaporator	Wire-on-tube Bundy tube condenser; copper tube aluminum fin evaporator	Wire-on-tube Bundy tube condenser; copper tube aluminum fin evaporator
Defrost	Freezer	Automatic defrost	Wire-on-tube Bundy tube condenser; built-in coil type copper tube evaporator	Wire-on-tube Bundy tube condenser; built-in coil type copper tube evaporator
Construction	Freezer	Manual defrost	Wire-on-tube Bundy tube condenser; built-in coil type copper tube evaporator	Wire-on-tube Bundy tube condenser; built-in coil type copper tube evaporator
Material	Internal Material	HIPS	304 stainless steel	304 stainless steel
Door	External Material	Precoated steel plate	Sprayed steel plate	Sprayed steel plate
Consumption	Outer door:	cyclopentane monolithic foam door*2	Outer door:	cyclopentane monolithic foam door*2
Power Supply	Interior door:	/	Interior door:	/
Casters	Refrigerator	3	Yes	Yes
Shelf	Freezer	3(PS drawer)	1	1
Standard Accessory	Refrigerator	Test hole*2, USB interface	Test hole*2, USB interface	Test hole*2, USB interface
Optional Accessory	Freezer	Temperature recorder, RS485 interface, temperature recorder	Temperature recorder, RS485 interface, temperature recorder	Temperature recorder, RS485 interface, temperature recorder
Internal Size (W*D*H)	Refrigerator	510*480*720mm	590*495*746mm	580*575*563mm
External Size (W*D*H)	Freezer	420*450*670mm	520*467*460mm	520*647*460mm
Package Size (W*D*H)	Refrigerator	595*600*1700mm	741*631*1889mm	750*736*1884mm
Net Weight	Freezer	69kg	129kg	153kg
Gross Weight	Refrigerator	75kg	175kg	168kg