

## Laboratory Refrigerator



### Technical Parameters

Model	BPR-5V1500	
External Size(W*D*H) mm	1800*775*1965	
Capacity	1500L	
Temp. Range	2~8℃	
Temp. Accuracy	0.1℃	
Control System	Microprocessor Control & Large Screen LED Display	
Alarm	Senor fault, door ajar	
Refrigeration Type	Forced air refrigeration system	
Refrigerant	R134a, CFC Free	
Condenser&Evaporator	High efficiency air-cooled condenser, made of copper	
Defrost	Frostless design	
Construction	Structure	Unibody design & Mono-assembly foaming (rigid polyurethane insulation material)
	Internal Material	Stainless steel
	External Material	Stainless steel
Shelves	Adjustable shelves made of high quality steel wire 12 pcs	
Consumption	1040W/1000VA	
Power Supply	AC110/220V±10%, 50/60Hz	
Standard Accessory	LED lamp, Shelves, Door keys, Testing hole , Battery	
Optional Accessory	USB port, Printer	
Package Size(W*D*H) mm	1880*820*2150	
Gross Weight	319kg	

## -25℃ Freezer (Combined Refrigerator And Freezer)



### Technical Parameters

Model	BRF-25V300	BRF-25V318	BRF-25V368	BRF-25V450
Capacity	Refrigerator:174L Freezer:126L	Refrigerator:208L Freezer:110L	Refrigerator:183L Freezer:185L	Refrigerator: 295L Freezer:155L
Temp.Range	Refrigerator: 2℃~8℃; Freezer: -10℃~-25℃			
Temp. Accuracy	0.1℃			
Control System	Microprocessor control, digital display			
Alarm	High or low temperature alarm,open the door alarm,Thermostat failure,power failure alarm			
Cooling Method	Refrigerator: Air cooling Freezer: Direct cooling	Refrigerator: Air cooling Freezer: Direct cooling	Refrigerator: Air refrigeration Freezer: Direct cooling	Refrigerator: Air refrigeration Freezer: Direct cooling
Refrigerant	R600a	R290/39g R290/55g	R290/25g R290/40g	Refrigerator: R290/50g Freezer: R290/57g
Condenser	Bundy tube	Wire tube condenser		
Construction	Structure: Unibody design and thickened environmental protection foam insulation layer			
Construction	Internal Material	304 stainless steel		
	External Material	PCM plate Sprayed steel plate		
Inner Door	No			
Consumption	264VA/160W	484VA/390W	836VA/594W	418VA/410W
Power Supply	Standard:220V 50Hz,optional:110V 60Hz			
Casters	No	Yes		
Shelf	Refrigerator: 3 shelves Freezer: 3 shelves	Refrigerator: 3 shelves Freezer: 1 shelf	Refrigerator:3 shelves Freezer:1 shelves	Refrigerator: 3 shelves Freezer: 1 shelf
External Size(W*D*H) mm	595*600*1700	741*631*1889	750*736*1884	741*881*1889
Package Size(W*D*H) mm	630*645*1740	880*770*2090	890*880*2100	880*950*2090
Gross Weight	75kg	175kg	195kg	197kg

Remark: Standard USB port, can store 8000 pieces of data per month, data rolling coverage after the limit, can save 120 months of data.