

Laboratory Refrigerator



Technical Parameters

Model	BPR-5V288S	
Capacity	288L	
Temp. Range	2~8℃	
Temp. Accuracy	0.1℃	
Temp. Uniformity	≤2℃	
Temp. Stability	≤3℃	
Recovery Time (Recover to 8℃ in an ambient temp. of 32℃)	≤15min	
Cooling Time (Cool down to 6℃ in an ambient temp. of 32℃)	≤55min	
Control System	Microprocessor control	
Display	LED	
Alarm	High and low temperature alarm, thermostat fault alarm, door switch alarm, power failure alarm(8h)	
Noise	<55dB(A)	
Refrigeration Type	Air-cooling	
Refrigerant	R290/80g	
Compressor	International famous brand compressor/1	
Condenser & Evaporator	Bundy tube; copper tube aluminum fin type	
Defrost	Automatic defrost	
Construction	Polyurethane cyclopentane insulation material	
Material	Internal Material	Pre-coated aluminum plate
	External Material	Pre-coated steel plate
Door	Electrically heated glass door*1	
Consumption	260W	
Power Supply	AC 220V, 50Hz(Standard); 110V, 60Hz(Optional, external transformer), 220V, 60Hz(Optional)	
Casters	Yes	
Shelf	4	
Standard Accessory	Test hole, USB interface	
Optional Accessory	RS485, printer, temperature recorder	
Internal Size(W*D*H)	530*520*1096mm	
External Size(W*D*H)	640*665*1658mm	
Package Size(W*D*H)	770*800*1830mm	
Net Weight	94kg	
Gross Weight	111kg	