

Laboratory Refrigerator





BPR-5V50(G)

BPR-5V100(G)

Technical Parameters

Model		BPR-5V50(G)	BPR-5V100(G)	
External Size(W*D*H)mm		495*548*683	495*548*934	
Internal Size(W*D*H)mm		415*405*455	415*405*706	
Capacity		50L	100L	
Temperature Range		2-8℃		
Temperature Accuracy		0.1℃		
Control System		Microprocessor Control		
Alarm		Audible and visual alarm for: High and low temperature, Door Ajar		
Refrigeration Type		Forced air refrigeration system		
Refrigerant		R600a		
Climate Type		N, SN		
Glass Door		Toughened with electric heating function,no condensation		
	Constructure	Unibody design& High Pressure and High Density Cyclopentane Foaming		
Construction	Internal material	Cold-rolled steel coated with anti-bacteria powder		
	External material	Cold-rolled steel coated with anti-bacteria powder		
Consumption		85W	95W	
Power Supply		AC220V±10%, 50/60Hz; AC110V±10%, 50/60Hz		
Shelves		2pcs, cold drawn steel wire impregnated shelf	3 pcs,cold drawn steel wire impregnated shelf	
Door Lock		1 pc		
Accessory		Standard: USB Port Optional: Remote Alarm; temperature recorder, printer		
		(USB port can not be selected at the same time)		
Package Size(W*D*H)mm		560*668*858	560*668*1109	
Gross Weight(kg)		49	61	

Laboratory Refrigerator





260L 360L

Technical Parameters

BPR-5V260 BPR-5V360	Technical Parameters					
Temp. Range Temp. Range Temp. Accuracy Control System Alarm Alarm Alarm Refrigeration Type Refrigerant Condenser & Evaporator Defrost Structure Unibody design & mono-assembly foaming (Rigid polyurethane insulation material) External material External material External material Shelves Consumption Power Supply Standard Accessory Package Size(W*D*H) mm Audible and visual alarm for: High and low temperature, System & sensor failure, Dora play (1)	Model		BPR-5V260	BPR-5V360		
Temp. Range Temp. Accuracy Temp. Accuracy O.1°C Control System Microprocessor Control, Large Screen LED Display Audible and visual alarm for: High and low temperature, System & sensor failure, Door ajar, Power failure alarm, Low backup battery alarm. Refrigeration Type Refrigerant R134a, CFC Free Condenser & Evaporator Defrost Frostless design Unibody design & mono-assembly foaming (Rigid polyurethane insulation material) HIPS engineering plastics, abrasion and acid resistant External material Cold-rolled steel coated with anti-bacteria powder Adjustable shelves made of high quality steel wire 4 pcs 5 pcs Consumption Power Supply AC220V±10%, 50/60Hz Standard Accessory LED lamp & shelves, USB, probe access port, door keys Package Size(W*D*H) mm 600*670*2150 720*750*2150	External Size(W*D*H) mm		540*635*1900	660*655*1980		
Temp. Accuracy Control System Microprocessor Control, Large Screen LED Display Audible and visual alarm for: High and low temperature, System & sensor failure, Door ajar, Power failure alarm, Low backup battery alarm. Refrigeration Type Refrigerant Refrigerant Refrigerant Refrigerant Roudenser & Evaporator Defrost Structure Unibody design & mono-assembly foaming (Rigid polyurethane insulation material) HIPS engineering plastics, abrasion and acid resistant Cold-rolled steel coated with anti-bacteria powder Adjustable shelves made of high quality steel wire 4 pcs 5 pcs Consumption Power Supply AC220V±10%, 50/60Hz Standard Accessory LED lamp & shelves, USB, probe access port, door keys Package Size(W*D*H) mm 600*670*2150 720*750*2150	Capacity		260L	360L		
Control System Microprocessor Control, Large Screen LED Display Audible and visual alarm for: High and low temperature, System & sensor failure, Door ajar, Power failure alarm, Low backup battery alarm. Refrigeration Type Refrigerant R134a, CFC Free Condenser & Evaporator Defrost Frostless design Construction Internal material External material Cold-rolled steel coated with anti-bacteria powder Adjustable shelves made of high quality steel wire 4 pcs 5 pcs Consumption Power Supply AC220V±10%, 50/60Hz Standard Accessory LED lamp & shelves, USB, probe access port, door keys Package Size(W*D*H) mm Microprocessor Control, Large Screen LED Display Audible and visual alarm for: High and low temperature, System & sensor failure, Door High and low temperature, System & sensor failure, Door High and low temperature, System & sensor failure, Door ajar, Power failure alarm, Low backup battery alarm. Refrigeration Type Forced air refrigeration system R134a, CFC Free Bundy tube condenser Frostless design Unibody design & mono-assembly foaming (Rigid polyurethane insulation material) HIPS engineering plastics, abrasion and acid resistant Cold-rolled steel coated with anti-bacteria powder Adjustable shelves made of high quality steel wire 4 pcs 5 pcs Consumption Power Supply Standard Accessory LED lamp & shelves, USB, probe access port, door keys Package Size(W*D*H) mm	Temp. Range		2℃~8℃			
Alarm Audible and visual alarm for: High and low temperature, System & sensor failure, Door ajar, Power failure alarm, Low backup battery alarm. Refrigeration Type Refrigerant R134a, CFC Free Condenser & Evaporator Bundy tube condenser Frostless design Unibody design & mono-assembly foaming (Rigid polyurethane insulation material) Internal material External material Cold-rolled steel coated with anti-bacteria powder Adjustable shelves made of high quality steel wire 4 pcs 5 pcs Consumption Power Supply AC220V±10%, 50/60Hz Standard Accessory LED lamp & shelves, USB, probe access port, door keys Package Size(W*D*H) mm Audible and visual alarm for: High and low temperature, System & sensor failure, Door High and low temperature, System & sensor failure, Door High and low temperature, System & sensor failure, Door High and low temperature, System & sensor failure, Door High and low temperature, System & sensor failure, Door High and low temperature, System & sensor failure, Door High and low temperature, System & sensor failure, Door High and low temperature, System & sensor failure, Refrigeration Type Forced air refrigeration system R134a, CFC Free Bundy tube condenser Frostless design Unibody design & mono-assembly foaming (Rigid polyurethane insulation material) HIPS engineering plastics, abrasion and acid resistant Cold-rolled steel coated with anti-bacteria powder Adjustable shelves made of high quality steel wire 4 pcs 5 pcs Consumption Power Supply AC220V±10%, 50/60Hz Standard Accessory LED lamp & shelves, USB, probe access port, door keys Package Size(W*D*H) mm	Temp. Accuracy		0.1℃			
Alarm Door ajar, Power failure alarm, Low backup battery alarm. Refrigeration Type Refrigerant R134a, CFC Free Condenser & Evaporator Defrost Structure Unibody design & mono-assembly foaming (Rigid polyurethane insulation material) HIPS engineering plastics, abrasion and acid resistant External material External material Cold-rolled steel coated with anti-bacteria powder Adjustable shelves made of high quality steel wire 4 pcs 5 pcs Consumption Power Supply AC220V±10%, 50/60Hz Standard Accessory LED lamp & shelves, USB, probe access port, door keys Package Size(W*D*H) mm Door ajar, Power failure alarm, Low backup battery alarm. Forced air refrigeration system R134a, CFC Free R134a, CFC Free Bundy tube condenser Unibody design & mono-assembly foaming (Rigid polyurethane insulation material) HIPS engineering plastics, abrasion and acid resistant Cold-rolled steel coated with anti-bacteria powder Adjustable shelves made of high quality steel wire 4 pcs 5 pcs Consumption Power Supply AC220V±10%, 50/60Hz Standard Accessory LED lamp & shelves, USB, probe access port, door keys Package Size(W*D*H) mm	Control System		Microprocessor Control, Large Screen LED Display			
Door ajar, Power failure alarm, Low backup battery alarm. Refrigeration Type Refrigerant R134a, CFC Free Condenser & Evaporator Defrost Structure Internal material External material Cold-rolled steel coated with anti-bacteria powder Adjustable shelves made of high quality steel wire 4 pcs Consumption Power Supply Standard Accessory Package Size(W*D*H) mm Forced air refrigeration system R134a, CFC Free R134a	Alarm		Audible and visual alarm for: High and low temperature, System & sensor failure,			
Refrigerant Condenser & Evaporator Defrost Structure Internal material External material Shelves Consumption Power Supply Standard Accessory Package Size(W*D*H) mm R134a, CFC Free Bundy tube condenser Frostless design Unibody design & mono-assembly foaming (Rigid polyurethane insulation material) HIPS engineering plastics, abrasion and acid resistant Cold-rolled steel coated with anti-bacteria powder 4 pcs 4 pcs 5 pcs 5 pcs Consumption Power Supply AC220V±10%, 50/60Hz Standard Accessory LED lamp & shelves, USB, probe access port, door keys Package Size(W*D*H) mm 600*670*2150 720*750*2150			Door ajar, Power failure alarm, Low backup battery alarm.			
Condenser & Evaporator Defrost Frostless design Unibody design & mono-assembly foaming (Rigid polyurethane insulation material) HIPS engineering plastics, abrasion and acid resistant External material External material Cold-rolled steel coated with anti-bacteria powder Adjustable shelves made of high quality steel wire 4 pcs 5 pcs Consumption Power Supply AC220V±10%, 50/60Hz Standard Accessory LED lamp & shelves, USB, probe access port, door keys Package Size(W*D*H) mm 600*670*2150 720*750*2150	Refrigeration Type		Forced air refrigeration system			
Defrost Frostless design Unibody design & mono-assembly foaming (Rigid polyurethane insulation material) HIPS engineering plastics, abrasion and acid resistant External material Cold-rolled steel coated with anti-bacteria powder Adjustable shelves made of high quality steel wire 4 pcs 5 pcs Consumption Power Supply AC220V±10%, 50/60Hz Standard Accessory LED lamp & shelves, USB, probe access port, door keys Package Size(W*D*H) mm 600*670*2150 720*750*2150	Refrigerant		R134a, CFC Free			
Structure Internal material External material Consumption Power Supply Standard Accessory Package Size(W*D*H) mm Structure Unibody design & mono-assembly foaming (Rigid polyurethane insulation material) HIPS engineering plastics, abrasion and acid resistant Cold-rolled steel coated with anti-bacteria powder Adjustable shelves made of high quality steel wire 4 pcs 5 pcs 200W 350W AC220V±10%, 50/60Hz LED lamp & shelves, USB, probe access port, door keys Package Size(W*D*H) mm 600*670*2150 720*750*2150	Condenser & Evaporator		Bundy tube condenser			
Construction Internal material External material External material Cold-rolled steel coated with anti-bacteria powder Adjustable shelves made of high quality steel wire 4 pcs 5 pcs Consumption 200W 350W Power Supply AC220V±10%, 50/60Hz Standard Accessory LED lamp & shelves, USB, probe access port, door keys Package Size(W*D*H) mm 600*670*2150 720*750*2150	Defrost		Frostless design			
External material Cold-rolled steel coated with anti-bacteria powder Adjustable shelves made of high quality steel wire 4 pcs 5 pcs Consumption 200W 350W Power Supply AC220V±10%, 50/60Hz Standard Accessory LED lamp & shelves, USB, probe access port, door keys Package Size(W*D*H) mm 600*670*2150 720*750*2150		Structure	Unibody design & mono-assembly foaming (Rigid polyurethane insulation material)			
Shelves Adjustable shelves made of high quality steel wire 4 pcs 5 pcs Consumption 200W 350W Power Supply AC220V±10%, 50/60Hz Standard Accessory LED lamp & shelves, USB, probe access port, door keys Package Size(W*D*H) mm 600*670*2150 720*750*2150	Construction	Internal material	HIPS engineering plastics, abrasion and acid resistant			
Shelves 4 pcs 5 pcs Consumption 200W 350W Power Supply AC220V±10%, 50/60Hz Standard Accessory LED lamp & shelves, USB, probe access port, door keys Package Size(W*D*H) mm 600*670*2150 720*750*2150		External material	Cold-rolled steel coated with anti-bacteria powder			
4 pcs 5 pcs Consumption 200W 350W Power Supply AC220V±10%, 50/60Hz Standard Accessory LED lamp & shelves, USB, probe access port, door keys Package Size(W*D*H) mm 600*670*2150 720*750*2150	Shelves		Adjustable shelves made of high quality steel wire			
Power Supply AC220V±10%, 50/60Hz Standard Accessory LED lamp & shelves, USB, probe access port, door keys Package Size(W*D*H) mm 600*670*2150 720*750*2150			4 pcs	5 pcs		
Standard Accessory LED lamp & shelves, USB, probe access port, door keys Package Size(W*D*H) mm 600*670*2150 720*750*2150	Consumption		200W	350W		
Package Size(W*D*H) mm 600*670*2150 720*750*2150	Power Supply		AC220V±10%, 50/60Hz			
	Standard Accessory		LED lamp & shelves, USB, probe access port, door keys			
Gross Weight(kg) 87 124	Package Size(W*D*H) mm		600*670*2150	720*750*2150		
	Gross Weight(kg)		87	124		

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