

Recirculating Chiller



Introduction:

Recirculating chiller can provide cooling water for devices that need cooling or used as a low-temperature thermostatic bath. It is often used with nitrogen analyzer, electrophoresis analyzer, atomic absorption photometer and other equipment, which is a routine instrument in laboratory.

Features:

- * Digital display temperature controller, intelligent temperature control technology.
- * Completely enclosed air-cooled compressor, fast cooling speed.
- * Double-blade circulation pump with large flow rate and high efficiency.

Technical Parameters:

Model	BK-RC610
Temp. Range	-5℃~20℃
Temp. Controller	Digital Display
Tank Volume	6L
Pump Flow Rate	10L/min
Pump Lift	10m
Refrigerating Capacity	1490W
Refrigerant	R134A
Power Supply	AC220V/50Hz
Power	850W
Net Weight	26kg
External Size(W*D*H)	570*280*470mm
Package Size(W*D*H)	646*356*520mm
Gross Weight	30kg

Refrigerated and Heating Circulator



BJPX-DL5/10 BJPX-DL5/20
BJPX-DL10/10 BJPX-DL10/20

BJPX-DL10/10-L

Features:

- * Supports both internal and external circulation.
- * The control interface is simple and easy to use, with upper and lower temperature alarms.
- * Has multiple safety protections.
- * Has the timing function.
- * Has the system self-tuning function.

Technical Parameters:

Model	BJPX-DL5/10	BJPX-DL5/20	BJPX-DL10/10	BJPX-DL10/10-L	BJPX-DL10/20
Temperature Control Range	-10~100℃	-20~100℃	-10~100℃	-10~100℃	-20~100℃
Display Mode	LCD				
Temperature Control Accuracy	±0.1℃				
Liquid Storage Capacity	5L		10L		
Cooling Capacity	319~1328W	263~1328W	884~1894W	280~1100W	813~2733W
Refrigerant	R134a				
Control Method	Intelligent digital display PID temperature control				
Refrigerant Cooling Method	Air cooling				
Insulation Material	Rubber and plastic insulation pipe				
Safety Protection	Leakage, overload, delay, overcurrent				
Opening Size	φ190mm		φ200mm	160*120mm	φ200mm
Liquid Storage Tank	φ220*180mm		φ250*250mm	280*200*180mm	φ250*250mm
Circulation Power	40W				
Flow Rate	20L/min			8L/min	20L/min
Maximum Lift	4~6m			2.4m	4~6m
Power Supply	Standard: AC220V, 50/60Hz; optional: AC110V, 50/60Hz				
Product Size(W*D*H)	360*520*760mm		360*520*720mm	360*400*850mm	360*520*720mm
Net Weight	38kg		45kg		
Packing Size(W*D*H)	660*860*1150mm		660*860*1150mm	420*530*870mm	660*860*1150mm
Gross Weight	48kg		50kg		