



RECIRCULATING CHILLER



India Office

16 S/F B/S, T-Block Extn.
Jain Colony Part-2 Uttam Nagar,
New Delhi-110059
info@darsunscientific.in
(+91) 9999136670, 7835864003

USA Headquarters

30 N Gould St, Ste R
Sheridan, Wyoming 82801
United States

DarsunScientific

Darsun Scientific

RECIRCULATING CHILLER

DS-SB-10-40



MODEL NO	DS-SB-10-40	
Capacity	10 Liter	
Temperature range	-40°C ~ RT	
Constant Temp	± 0.5°C	
Operating environment	The environment temperature: 0-50°C Relative humidity: 45-85 RH% Barometric pressure: 86-106 Kpa	
Optional power	220V/50HZ	
Show temperature setting way	Digital Settings for keys, LED Digital display (smallest unit: 0.1°C)	
Temperature sensor graduation	PT100	
Set way	Materials temperature control mode	
Cooling Capacity	-10°C	1650 W
	-20°C	1074 W
	-30°C	700 W
	-40°C	420 W
Refrigerating Unit	Power	1000 W
	Electric Current	4.5 AW
	Refrigerant	R404A
Circulating Pump	Power	100 W
	Flow	20L /min
	Lift	6M
Outer Loop Interface	Ø14 mm, brass ball valve	
Inner Diameter and Height	Ø220*250 mm	
Dimension (mm)	480*360*700	
Shell Material	Cold rolled steel painting	
Insulating Pipe	2 branch (2000mm*)	
Valve	1 set	
Operating manual	1 set	