Low Temperature Cooling Machine



FEATURES

- DLK series rapid temperature cycle pump, is no shrinkage mechanism of low temperature cold ring liquid circulation equipment. It has the cryogenic liquid, low temperature water-bath water provide the role. Combining rotating evaporator, vacuum freezing drying oven, recycling water type vacuum pump, UV spectrophotometer etc instrument constant temperature, the temperature of the chemical reaction multifunction homework and drug store.

TECHNICAL PARAMETERS

Model	Volume	Temp. Range	Temp. Stability (°C)	Display	Drainage	Refrigerating capacity (20°C/w)	Voltage
DLK-1007	7 L	-10°C-Ambient	±2°C	LCD	YES	1020w	220V/50Hz
DLK-2007	7 L	-20°C-Ambient	±2°C	LCD	YES	1020w	220V/50Hz
DLK-4007	7 L	-40°C-Ambient	±2°C	LCD	YES	1680w	220V/50Hz
DLK-1010	10 L	-10°C-Ambient	±2°C	LCD	YES	1230w	220V/50Hz
DLK-2010	10 L	-20°C-Ambient	±2°C	LCD	YES	1230w	220V/50Hz
DLK-4010	10 L	-40°C-Ambient	±2°C	LCD	YES	1240w	220V/50Hz
DLK-1020	20 L	-10°C-Ambient	±2°C	LCD	YES	1480w	220V/50Hz
DLK-2020	20 L	-20°C-Ambient	±2°C	LCD	YES	1920w	220V/50Hz
DLK-4030	30 L	-40°C-Ambient	±2°C	LCD	YES	3700w	380V/4 lines

CK Series Thermostatic Bath

FEATURES

- With complete enclosed air- cooling compressor for refrigeration, low temperature thermostatic bath has outstanding advantages such as quick refrigeration and low noise.
- Refrigeration system is equipped with multi-purpose protection devices such as over heating, over current and so on.
- Temperature can be controlled by microcomputer, which can be operated simply, has alarming device for temperature under low temperature limit and over high temperature limit, and is equipped with PID automatic control.
- Use double windows in red and green, upper window displays measurement value in red, and lower window displays measurement value in green, both in LED.
- Intelligent microcomputer can adjust temperature setting allowance so that digital display distinguish-ability reaches 0.1°C.
- Special user PID can be adjusted.
- It has internal and external cycles, external cycle will discharge thermostatic liquid inside the bath, and establish No. 2 thermostatic bath, also it can discharge liquid outside as cooling or heating source, to lower (raise)temperature of external experimental vessels, and enlarge use scope.



CK Series Thermostatic Bath

TECHNICAL PARAMETERS

Model	Temperature Range (°C)	Volume (L)	Display Resolution (°C)	Pump Flow (L/min)	Drainage	Cooling power(0°C/w)	Voltage (V)
CK-4005GD	-40°C-200°C	5	±0.1	20	Yes	1322	220V/50Hz
CK-4007GD	-40°C-200°C	7	±0.1	20	Yes	2329	220V/50Hz
CK-4010GD	-40°C-200°C	10	±0.1	20	Yes	3610	220V/50Hz

Automatic Ice Making Machine

This machine especially suitable for laboratories, research institute, hospitals, schools etc, it also be used in supermarket food preservation, fishing refrigeration, medical applications, chemical, food processing and other industries.



FEATURES

- Using high-quality stainless steel shell, anti-corrosion and durable
- Using imports of CFC-free compressor , freon-free foam insulation box, good thermal insulation effect, energy-saving environmental protection
- Imported motor, computer chip, all process controlled by computer, with full of ice, water shortages, cold protection, Reliable control, low noise, smooth operation, a largequantities of ice , small and practical ice-shape, automatic ice-water separation

TECHNICAL PARAMETERS

Model	Ice Volume (kg/24h)	Ice weight (kg)	Dimension (L×W×H mm)	N.W(kg)	Condensation method	Water Consumption(L/H)
XB-20	20	10	300×493×547	32	Air-cooled	≤0.8
XB-30	30	10	300×493×547	34	Air-cooled	≤1.2
XB-40	40	15	380×543×722	40	Air-cooled	≤1.6
XB-50	50	15	380×543×722	40	Air-cooled	≤2.0
XB-70	70	25	548×611×883	57	Air-cooled	≤2.9
XB-85	85	25	548×611×883	57	Air-cooled	≤3.5
XB-100	100	25	548×611×883	58	Air-cooled	≤4.5
XB-130	130	45	500x612x945	62	Air-cooled	≤5.4
XB-150	150	55	635×611×945	70	Air-cooled	≤6.2