

LSJ-12

Industrial Water Chiller

Lab1st LSJ-series industrial chiller is an air-cooled chiller, which plays a cooling role in the production process. Accurate temperature control can promote productivity and improve product quality.

Features

Trapezoidal internal thread structure, efficiency increased by 30%

High-end compressor, stable refrigeration

Round water tank, sanitary without dead Angle

Uniform temperature; M type high efficiency heat transfer fins

High efficiency low noise fan, low noise

Option: RS485 communication port



Parameters

Model	LSJ-12
—TECHNICAL DATA—	
Temperature Range	5~35
Environment Temp. Range [°C]	≤40
Optimum Ambient Humidity [RH]	0.6
—Electrical Requirements—	
Voltage [V]	220/380/480
Phase [P]	3
Frequency [Hz]	50/60
Total Power [Kw]	10.5
—COOLING CAPACITY—	
7°C	35000
Compressor	
Horsepower	12
Qty	1
—WATER TANK—	
Volume [L]	155
External Circulation	DN40
—CIRCULATION PUMP—	
Power [Kw]	0.55
Lift [m]	23
Flow Rate [L/min]	100
—WEIGHT DIMENSION—	

Unit Weight [Kg]	350
Operation Weight [Kg]	385
Unit Dimension [mm]	1710×795×1490

Packages

W (mm)	CBM (m3)
D (mm)	Weight (kg)
H (mm)	

* Technical details and dimensions are subject to change. No liability is accepted for errors or omissions. Illustrations can deviate from the original.