

LSJ-6

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-6 |
| —TECHNICAL DATA— | |
| Temperature Range | 5~35 |
| Environment Temp. Range [°C] | ≤40 |
| Optimum Ambient Humidity [RH] | 0.6 |
| —Electrical Requirements— | |
| Voltage [V] | 220/380 |
| Phase [P] | 1/3 |
| Frequency [Hz] | 50/60 |
| Total Power [Kw] | 5.3 |
| —COOLING CAPACITY— | |
| 7°C | 18000 |
| Compressor | |
| Horsepower | 6 |
| Qty | 1 |
| —WATER TANK— | |
| Volume [L] | 70 |
| External Circulation | DN25 |
| —CIRCULATION PUMP— | |
| Power [Kw] | 0.37 |
| Lift [m] | 20.5 |
| Flow Rate [L/min] | 51.7 |
| —WEIGHT DIMENSION— | |

| | |
|-----------------------|---------------|
| Unit Weight [Kg] | 240 |
| Operation Weight [Kg] | 265 |
| Unit Dimension [mm] | 1220×720×1325 |

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.