

Industrial Water Chiller

SINGLE-TEMP CHILLER

HC015H6-02A(8U)



Technical Parameters

HC015H6-02A(8U)

Parameters

Cooling Capacity(W)	1500 (Freezing water temp 25°C, ambient temp 35°C)
Heating Capacity(W)	1000
Refrigerant	R134a
Type of Cooling	Air cooling
Fan Power(W)	45
Exhaust air fan capacity(m³/h)	1050

Electric Parameters

Power Supply	220V ~/50Hz
Rated Power(W)	1300(cooling) / 1750(heating)
Rated Current(W)	5.9(cooling) / 8.0(heating)
Power Pin Definition	Brown: Live wire L; Blue: Neutral line N; Yellow-green: Ground wire PE
Signal Pin Definition	Pins 1 and 2: External control start (short-circuit start); Pins 3 and 4: Alarm signal (normally closed); Pins 5 and 6: Ready signal (Normal closure)

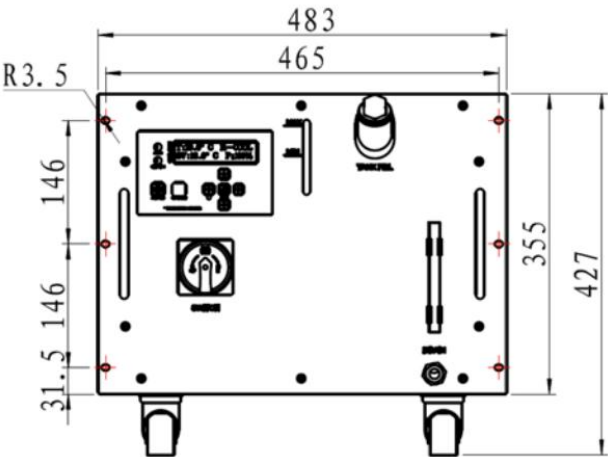
Chilled Water Parameters

Temp Range(°C)	10~40
Temp Control Accuracy(°C)	± 0.1
Maximum Flow(LPM)	58.3
Maximum Head(m)	38
High/Low Temp Alarm(°C)	+40 / +5
Filter Fineness(μm)	10 (extrapolation)

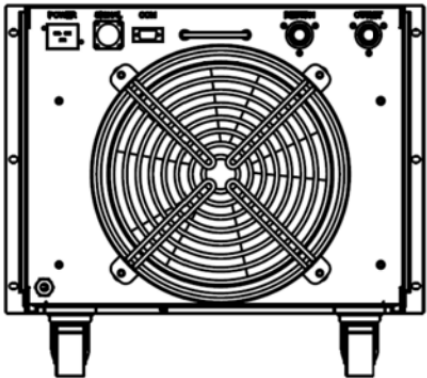
Flow Alarm(LPM)	3 ± 20%
Water Tank Capacity(L)	16
Inlet and Outlet Water Joint(mm)	φ12 quick connector
Operating Environment Requirements	
Temperature Range(°C)	10~40
Relative Humidity(%)	≤ 85
Size and Weight	
Size L*W*H(mm)	483×756×427
Net Weight(kg)	60
Running Noise(dB)	68

► All specifications are typical data and subject to change without notice due to product improvements.

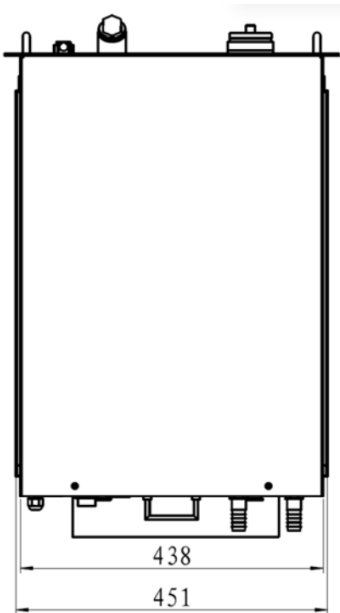
Chiller Dimensions (mm)



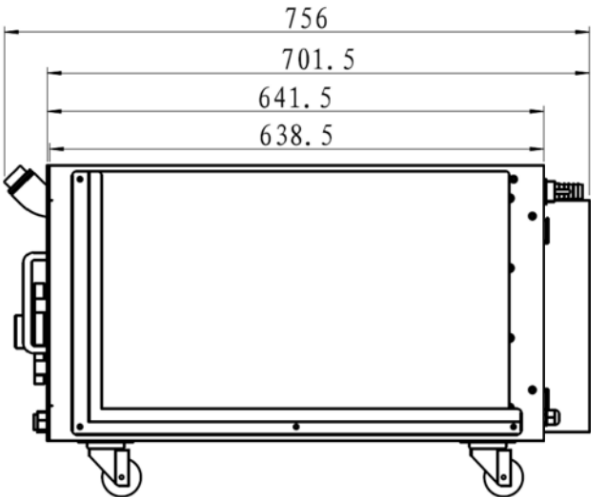
Front View



Back View



Top View



Side View