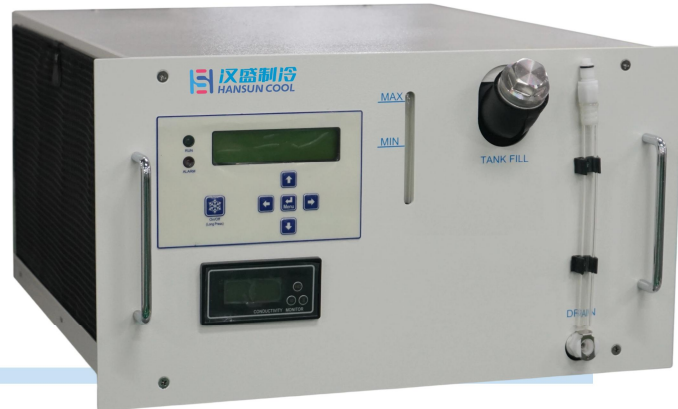


Industrial Water Chiller

SINGLE-TEMP CHILLER

HC010H6-82A(6U D1)



Technical Parameters

HC010H6-82A(6U D1)

Parameters

Cooling Capacity(W)	1000 (Freezing water temp 25°C, ambient temp 35°C)
Heating Capacity(W)	600
Refrigerant	R134a
Type of Cooling	Air cooling
Fan Power(W)	2*330
Exhaust air fan capacity(m³/h)	280

Electric Parameters

Power Supply	230V ~ 50/60Hz
Rated Power(W)	928(cooling) / 765(heating)
Rated Current(W)	4.1(cooling) / 3.5(heating)
Signal Pin Definition	L: Live wire; N: Neutral wire; PE: Ground wire
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)
Communication Interface	R232

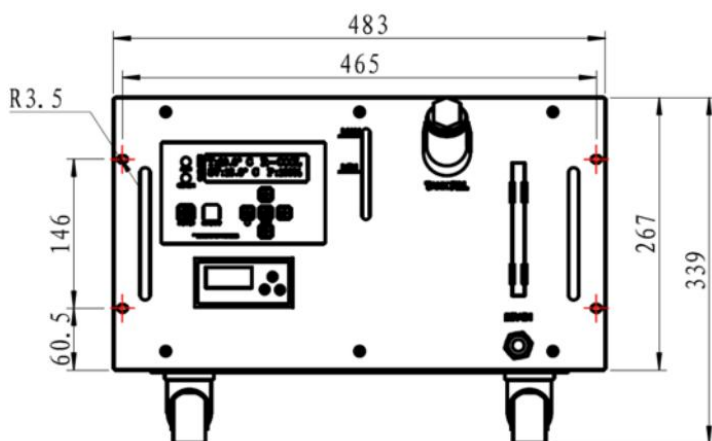
Chilled Water Parameters

Temp Range(°C)	10~40
Temp Control Accuracy(°C)	± 0.1
Maximum Flow(LPM)	19
Maximum Head(m)	27
High/Low Temp Alarm(°C)	+40 / +5
Filter Fineness(μm)	5

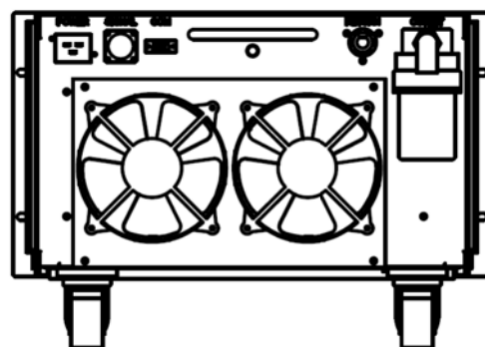
Flow Alarm(LPM)	3±20%
Water Tank Capacity(L)	8.4
Inlet and Outlet Water Joint(mm)	φ12 quick connector
Operating Environment Requirements	
Temperature Range(°C)	10~40
Relative Humidity(%)	≤ 85
Size and Weight	
Size L*W*H(mm)	483×695×339
Net Weight(kg)	55
Running Noise(dB)	63

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

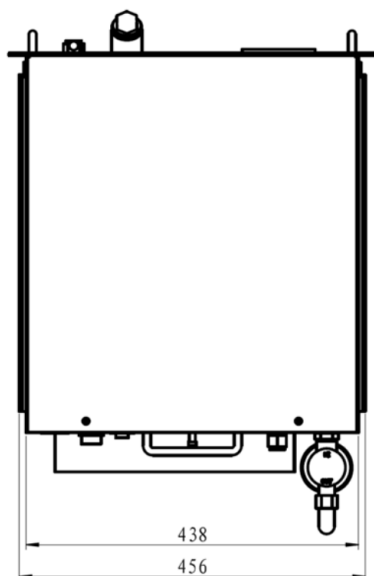
Chiller Dimensions (mm)



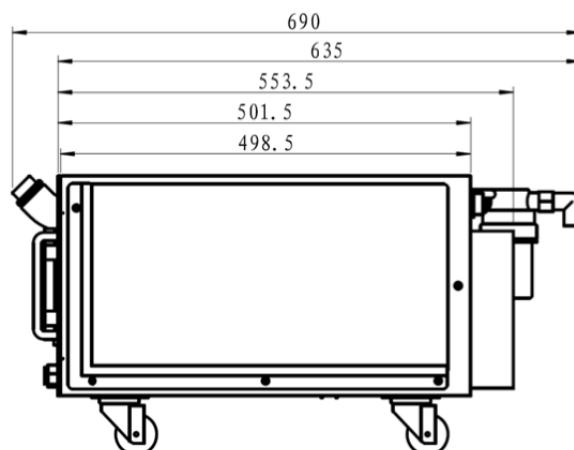
[Front View](#)



[Back View](#)



[Top View](#)



[Side View](#)