

#### ■ Characteristic



- Standard 5u dimension
- placement in a standard cabinet.
- Low energy consumption
- Intelligent frequency conversion
- High precision  $\pm 0.3$
- Compressor overcurrent protection
- Traffic alarm
- Intelligent antifreeze
- Wide temperature setting range
- High-resolution LCD and touch control
- Fast water, electric connector, plug and play
- Dual voltage input optional (DC or AC)
- Modbus-485 communication (optional)

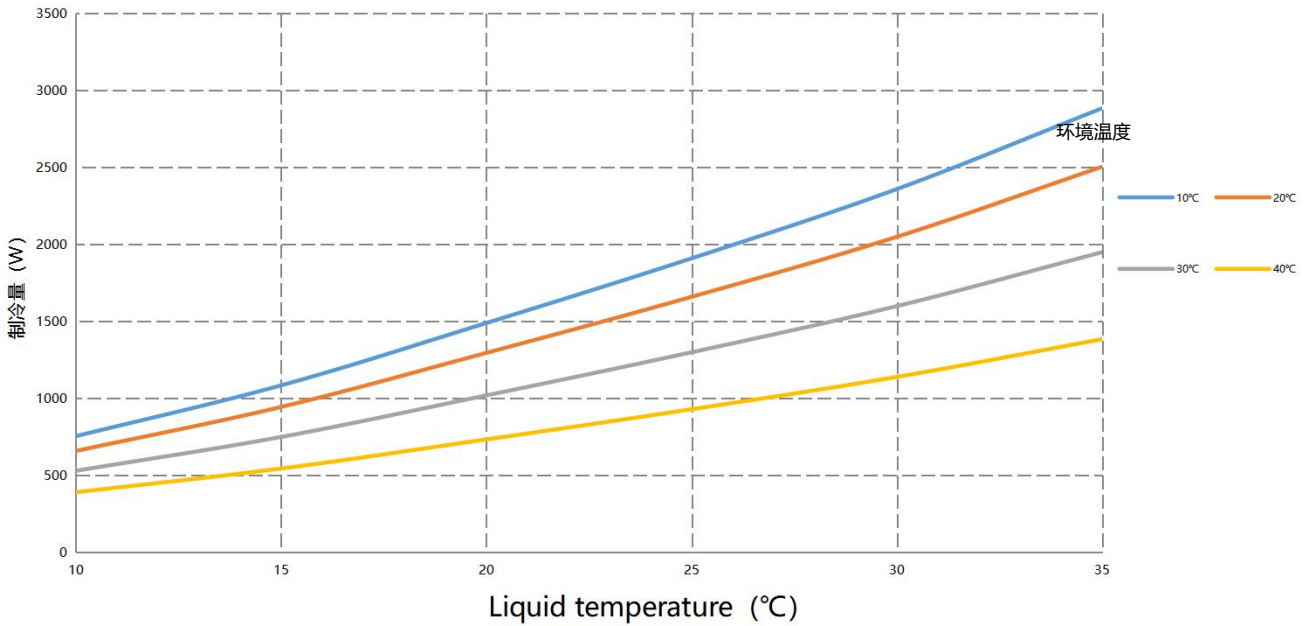
#### Parameter table

name	Rack chiller	type	CS-RMC-4U00XXXX
item		unit	data
cooling capacity		W	1200
Rated voltage			See model list
rated power		W	900
compressor	class		AC compressor
	flow	cc	13.5
fan	type		Axial flow
	size	mm	180×180×65
	air volume	CFM	300
pump	type		AC Brushless Centrifugal Pump
	Max . pump lift	m	27
	Max flow	L/min	19
refrigerant	type		R134a
water tank	capacity	L	2
setting range of temperature		°C	10-35°C
precision		°C	±0.3
operating temperature		°C	10~50
storage temperature		°C	-20~60
weight		kg	35
heat transfer medium			Water/glycol aqueous solution

## Rack constant temperature chiller

### ■ Cooling capacity curve

CS-RMC-5U01AC01 cooling capacity curve



### ■ Dimension

