



water inlet 1/2"($\leq 35^{\circ}\text{C}$)
 pressure: 1.5~5bar
 flow rate is more than 3L/min

- Remarks:
1. Air cooling condenser should be outdoor. The distance between condenser and the unit should be less than 5m;
 2. The condenser bottom should be 1m higher than the unit top;
 3. All the equipments should be indoor except the condenser;
 4. This drawing is only for your reference, detailed information is subject to material object;
 5. The equipments should be connected with water pipe, power supply and so on, according to out instructions;
 6. The delivery range is subject to contract.

Technical parameter	
ambient temp.	38°C
water inlet temp.	$\leq 30^{\circ}\text{C}$
condensing temp.	50°C
evaporative temp.	-15°C
ice outlet temp.	-2°C
refrigeration capacity	18.19kW
production capacity	about 2.8T/day
power supply	about 13.69kW
total installation power	about 14.03kW
running weight	about 3.8T
refrigerant	R404A
power supply specification	400V/3P/50Hz
	$\phi 22 \times 30\text{mm}$

Itemref	Quantity	Title/Name, designation, material, dimension etc	Article No./Reference		
Designed by	Checked by	Approved by - date	File name	Date	Scale
			3T TUBE ICE + IS1.5		
			T30AT-5 + IS1.5	Edition	Sheet