

1. Water chiller



SPECIFICATION		KT-130	KT-150	KT-750	KT-1000	KT-1500	KT-2000	KT-2500	KT-3000
Ice water temp	℃	5-25	5-25	5-25	5-25	5-25	5-25	5-25	5-25
Refrigerating energy	Kcal/H	9375	15423	23866	31502	46623	61996	77117	92238
Refrigerating capacity	BTU/H	37200	61200	94700	125000	185000	246000	306000	360000
Power supply	V	3Ø/220V/60HZ (To be specified)							
Rated current	A	11	18	29	36	51	69	84	99
Rated power	KW	1.6	4.5	7.1	9	12.8	17.2	21	25
Compressor horsepower	HP	3	5	7-1/2	10	15	10*2	12.5*2	15*2
Pump horsepower	HP	1/2	1	2	2	2	2	3	3
Dilatation water tank	Liter	80	80	130	130	260	260	430	430
Ice water flow	L/min	60	120	160	160	160	160	240	240
Ice water fitting pipe	Inch	1"	1"	1-1/2"	1-1/2"	2"	2"	2-1/2"	2-1/2"
Cooling water fitting pipe	Inch	1"	1"	1-1/2"	1-1/2"	2"	2"	2-1/2"	2-1/2"
Cooling medium	R	22	22	22	22	22	22	22	22
Size (LxWxH)	CM	90*68*116		127*76*124		172*82*133		212*88*148	
Weight	KG	200	250	380	450	550	680	750	860
Protection device		Compressor overload protector, Overcharging relay, High/low refrigerant pressure switch, temperature switch, Cold prevention switch, Reverse current switch, Flow control switch Refrigerant release valve.							