



Model :10 -1000Ton Cooling Tower

**SPECIFICATIONS**

型号 Model	ST	10	15	20	25	30	40	50	60	80	100	125	150	175	200	225	250	300	350	400
流量/Flow	m <sup>3</sup> /h	7.2	11.7	14.4	18.5	23.4	31.2	39.2	46.8	62.6	78.1	97.5	117	136.8	156.2	175.5	195.1	234	273.2	312.1
风量/Air Volume	m <sup>3</sup> /h	4300	6430	8250	10730	12870	17160	21580	25740	34450	53660	53660	64350	75350	85930	96525	107320	128700	128700	171660
马达/Motor	KW	0.18	0.18	0.37	0.55	0.55	0.75	1.5	1.5	1.5	2.2	2.2	2.2	4	4	5.5	5.5	7.5	7.5	11
音量/Sound Volume	dBA	47	48	50	52	54	56.5	57.5	57	59	60	60	59	60	60	54	67	56	56	5.9
净重Approx. Net Weight	KG	50	54	67	98	116	116	190	250	280	540	540	580	760	880	1050	1080	1760	1760	2840
运行重量/Operating Weight	KG	195	290	300	500	530	545	975	1250	1280	1640	1640	1780	1860	1980	2770	2800	3930	3930	5740
水塔直径/Basin Diameter	mm	1060	1060	1200	1430	1620	1610	1810	2100	2100	2700	2700	3000	3300	3300	4120	4100	4700	4630	5600
水塔高度/Tower Height	mm	1660	1760	1760	1950	2050	2075	2180	2200	2285	2370	2370	2670	2780	2780	3850	3850	3680	3680	3840

**FEATURE :**

- ⊙Using high quality bearing, with low noise.
- ⊙Using high quality, wear-resistant seal, without water leakage.
- ⊙Installing in any position of the pipeline.
- ⊙Not limited by space.
- ⊙Without refueling,water-proof, low power consumption.
- ⊙If necessary, high temperature pump can be customized for customer.



**SPECIFICATIONS**

出水口径 Diameter	扬程 Distance	流量 Water Flow		扬程 Distance	转速 Rotating Speed	效率 Efficiency	配用电机 Motor		汽蚀余量 NPSH	适用冷气系统 Air Cooling System Adopted	重量 Weight
mm	m	L/min	m <sup>3</sup> /H	m	R/min	%	KW	V	m	T	KG
32	10	140	8.4	6	2900	45	0.37	220/380 50Hz	3.0	5-10	20
		100	6.0	10							
		50	3.0	13							
40	13	250	15.0	10	2900	46	0.75	220/380 50Hz	3.2	15-20	27
		200	12.0	13							
		100	6.0	16							
50	15	450	27.0	12	2900	55	1.5	220/380 50Hz	3.5	25-30	36
		360	21.6	15							
		225	13.5	17							
65	16	700	42.0	13	2900	65	2.2	220/380 50Hz	3.5	40-50	43
		650	39.0	16							
		420	25.0	19							
80	16	1000	60.0	13	2900	68	4	220/380 50Hz	3.5	60-80	65
		700	42.0	16							
		550	33.0	19							
100	16	1100	66.0	13	2900	65	5.5	220/380 50Hz	4.0	80-100	78
		800	48.0	16							
		600	36.0	20							
100	18	1100	66.0	14	2900	68	7.5	380/66 50Hz	4.0	100-120	88
		800	48.0	18							
		700	42.0	20							

We reserve the right to change specifications without prior notice.