

冷却塔 COOLING TOWER



塔体：采用FRP复合材料制成，表面胶衣采用进口原材，其色种内含抗紫外线稳定剂，表面光洁，耐老化，历久尤有光泽。
电机：采用全密封式冷却塔专用电机，380v3050HZ防水性能好，能安全地适用于湿度环境中。
填料：圆型逆流式填料散热面积增长系数大，水流分布性好，水气相对流过表面时扰动大，散热性能高。
钢件：均采用除锈热镀锌处理，耐腐蚀，易装配，表面美观。

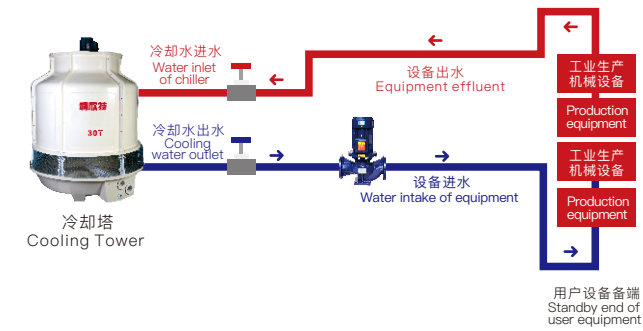
The tower body:the use of frp composite material,the surface of the gel coat using imported raw materials,its color species containing anti-uv stabilizers,surface finish,resistance to aging,life time you youguang ze.
Motor:using the sealed cooling tower dedicated motor,380v3050HZ waterproof performance is good,can be safely used in the temperature environment.
Filler:round counterflow fill cooling area growth coefficient,good water distribution,water by gas convection surface disturbance large,high thgh thermal performance.
Steel:rust hot-dip galvanized,corrosion resistance, high strength,easy assembly,surface appearance.

技术参数 TECHNICAL PARAMETER

型号 Model	电压(V) Voltage (V)	流量 (m ³ /H) Flow (m ³ /hr)	风机直径 (mm) Fan Diameter (mm)	电机功率 (KW) Power (kw)	外形尺寸(mm) Dimension (mm)		净重kg Net Weight (kg)	运行重量 Work Weight (kg)	配管 Piping			
					塔高 Height	最大外径 Outer Diameter			进水 Inlet	排水 Drainage	排污 Sewage Disposal	浮波 Water Port
LXT-3T	380	3	300	0.038	1200	650	35	85	25	25	25	15
LXT-6T		6	585	0.18-6	1520	930	53	133	40	40	25	15
LXT-8T		8	600	0.18-6	1620	930	56	139	40	40	25	15
LXT-10T		10	600	0.18-6	1780	960	75	200	40	40	25	15
LXT-12T		12	600	0.18-6	1820	1040	80	220	50	50	25	15
LXT-16T		16	760	0.37-6	1900	1120	85	300	50	50	25	15
LXT-20T		20	760	0.37-6	1900	1250	110	320	50	50	25	15
LXT-25T		25	760	0.37-6	2010	1420	140	340	50	50	25	15
LXT-30T		30	770	0.37-6	2100	1420	160	350	50	50	25	15
LXT-40T		40	885	1.1-8	2120	1650	165	369	80	80	25	15
LXT-50T		50	885	1.1-8	2200	1850	185	433	80	80	25	15
LXT-60T		60	885	1.1-8	2450	1870	220	730	80	80	25	15
LXT-70T		70	1000	1.1-8	2550	2020	368	753	100	100	40	20
LXT-80T		80	1190	1.5-8	2680	2350	460	1023	100	100	40	20
LXT-90T		90	1470	2.2-12	2760	2520	650	1080	100	100	40	20
LXT-100T		100	1470	2.2-12	2870	2900	695	1130	125	125	40	20
LXT-125T		125	1800	4-12	3200	3300	908	1588	125	125	40	20
LXT-150T		150	1800	4-12	3450	3300	1015	2035	125	125	40	20
LXT-175T		175	1800	4-12	3800	3600	1310	2540	150	150	50	20
LXT-200T		200	1800	4-12	4000	4000	1613	3317	150	150	50	25
LXT-250T	250	2400	5.5	4350	4500	2121	3876	200	200	50	25	
LXT-300T	300	3000	7.5	4600	4900	2235	3990	200	200	50	25	

产品规格参数如有变动，恕不另行通知。
Specifications are subject to change without notice.

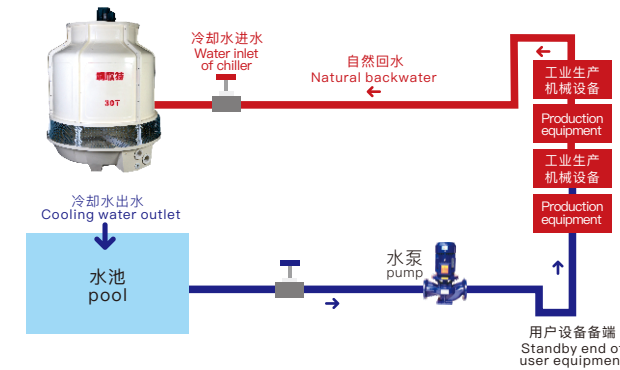
冷却塔安装结构图一
Cooling tower installation structure 1



水泵把冷却塔里的水抽到密封的设备，一般密封的管路有压力把水自动压回冷却塔（若管路长，弯道多，也可建议水泵型号配大或回水另装水泵）
（若对方设备是敞开的水槽，则回水一定需要另外配水泵）

The water pump pumps the water in the cooling tower to the sealing equipment. Generally, the sealed pipeline has pressure to automatically press the water back to the cooling tower (If the pipeline is long and there are many bends, it is also recommended that the pump model be equipped with a large one or the return water be installed with another pump) (If the opposite equipment is an open water tank, the return water must be equipped with another pump)

冷却塔安装结构图二
Cooling tower installation structure 2



冷却塔略放高或架在水池上，自然流到水池。水泵把水池的水抽到密封的设备。因为设备是密封的，回水自然有压力。
（若设备是敞开的水槽，回水需另外安装水泵）。

The cooling tower is slightly raised or supported on the pool, and flows to the pool naturally. The pump draws the water from the pool to the sealed equipment. Because the equipment is sealed, the return water naturally has pressure (If the opposite equipment is an open water tank, the return water must be equipped with another pump)

技术参数 TECHNICAL PARAMETER

型号Model	流量Flow M ³	扬程(垂直距离) lift (vertical distance) M	功率 Power KW	匹配冷却塔参照T Match cooling tower reference
IRG25-125	4	20	0.75	3-6
IRG32-100I	8	10	1.1	6-8
IRG50-100	12.5	12.5	1.1	10-12
IRG50-125	12.5	20	1.5	10-16-20
ISG50-100I	25	12.5	1.5	20-25
ISG50-125I	25	20	3	20-25
IRG65-125	25	20	3	30
ISG80-100	50	12.5	3	40-50
80-125	50	20	5.5	50-60
80-160B	43.3	24	5.5	40-50
65-125A	22.3	16	2.2	20-25-30
80-125A	45	16	4	40

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冷却塔水泵 COOLING TOWER PUMP



立式管道离心增压泵
Vertical pipeline centrifugal booster pump