

东莞市菱电冷却设备有限公司

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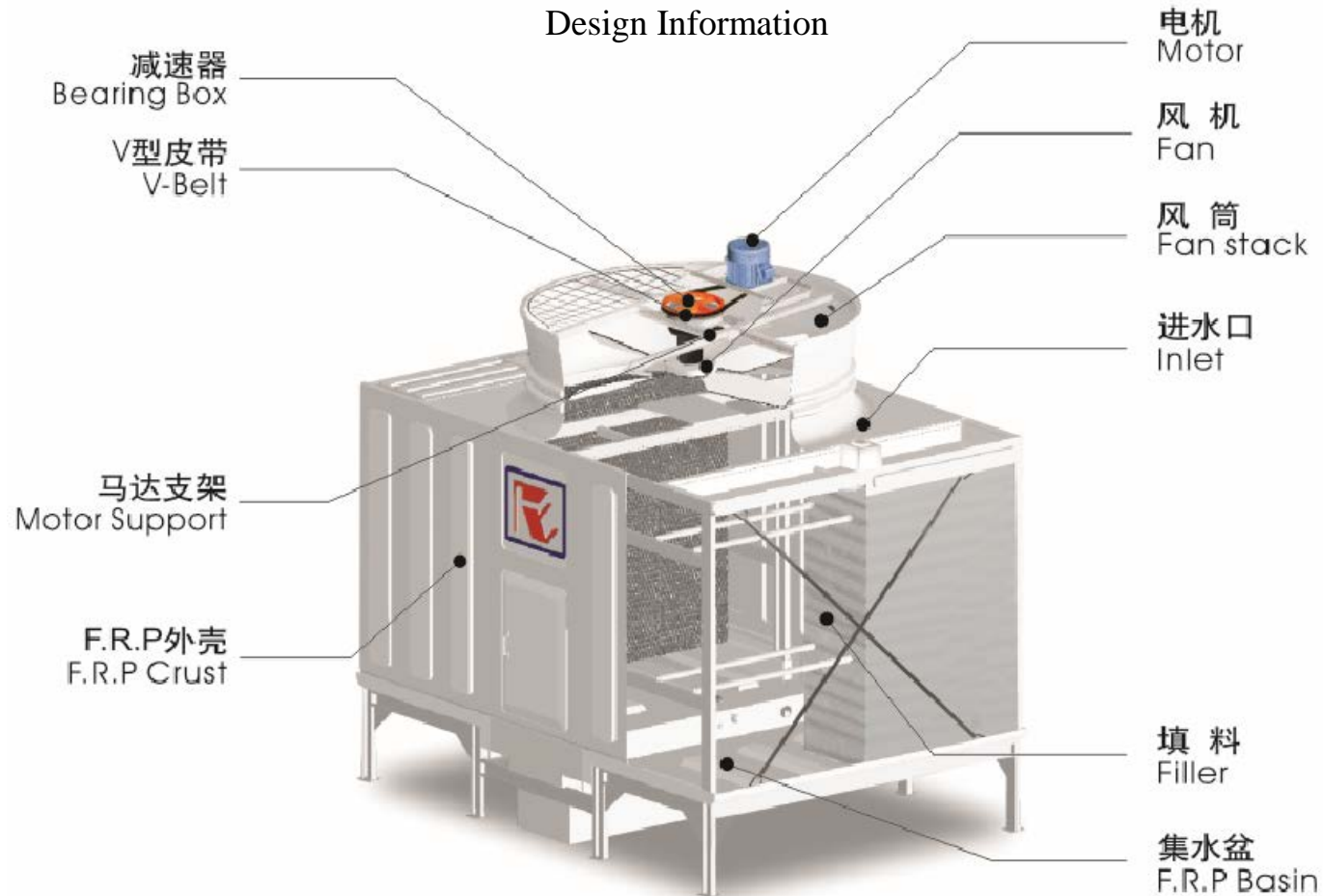
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RT Cross Flow Induced Draft Cooling Tower



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I. Outline of models

(open type, Cross-flow, and induced-draft)

Tower Model	Water Flow (m ³ /h)	Dimensions (mm)					Fan Assembly				Cooling capacity (37-32-28 °C) Kcal/h
		Width	Length	Height			Motor			Fan Dia D (mm)	
RT		W	L	h ₁	h ₂	H	Kw	Hp	Num/Set		
80U/SB	80	3200	1960	1300	3000	4300	5.5	7.5	1	1500	400000
100U/SB	100	3600	2300	1300	3000	4300	5.5	7.5	1	1800	500000
125U/SB	125	3800	2580	1300	3000	4300	7.5	10	1	2120	625000
150U/SB	150	4300	3000	1300	3000	4300	7.5	10	1	2400	750000
175U/SB	175	5300	3000	1300	3400	4700	7.5	10	1	2400	875000
200U/SB	200	5550	3250	1600	3400	5000	11	15	1	2850	1000000
250U/SB	250	5800	3500	1600	3400	5000	11	15	1	2850	1250000
300U/SB	300	6050	3750	1750	3400	5150	15	15	1	3100	1500000
350U/SB	350	6300	4000	1750	3400	5150	15	15	1	3200	1750000
400U/SB	400	6300	4000	1750	4000	5750	18.5	25	1	3200	2000000
450U/SB	450	6800	4500	1750	4000	5750	18.5	25	1	3350	2250000
500U/SB	500	6800	4500	1900	4600	6500	22	30	1	3700	2500000

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Tower Model	Connecting Pipe Dimension (inch)						Dry Wt. (Kg)	Operating Wt (Kg)	Tower Head (M)
	Inlet	Outlet	Drain	Over flow	Fill pipe				
RT	I	C	D	O	Auto(A)	Quick(M)			
80U/SB	DN100x2	DN125 x1	DN80 x1	DN80 x1	DN25 x1	DN40 x1	950	2450	3.6
100U/SB	DN100x2	DN125 x1	DN80 x1	DN80 x1	DN25 x1	DN40 x1	1190	3100	3.8
125U/SB	DN125x2	DN150 x1	DN80 x1	DN80 x1	DN25 x1	DN40 x1	1300	3540	3.8
150U/SB	DN125x2	DN150 x1	DN80 x1	DN80 x1	DN25 x1	DN40 x1	1760	4660	4.0
175U/SB	DN125x2	DN200 x1	DN80 x1	DN80 x1	DN32 x1	DN50 x1	2600	6380	4.5
200U/SB	DN150x2	DN200 x1	DN100 x1	DN100 x1	DN32 x1	DN50 x1	2830	7010	4.5
250U/SB	DN150x2	DN250 x1	DN100 x1	DN100 x1	DN32 x1	DN50 x1	3150	7740	4.5
300U/SB	DN150x4	DN250 x1	DN100 x1	DN100 x1	DN50 x1	DN80 x1	3550	8570	4.5
350U/SB	DN150x4	DN250 x1	DN100 x1	DN100 x1	DN50 x1	DN80 x1	3960	9420	4.5
400U/SB	DN150x4	DN300 x1	DN100 x1	DN100 x1	DN50 x1	DN80 x1	4160	10210	5.0
450U/SB	DN150x4	DN300 x1	DN100 x1	DN100 x1	DN50 x1	DN80 x1	5030	11550	5.0
500U/SB	DN150x4	DN300 x1	DN100 x1	DN100 x1	DN50 x1	DN80 x1	5500	12300	5.6

* Significance of the model names:

RT	-	100	U	SB
Ryoden, Rectangular, Cross-flow open cooling tower		Unit code	Super Low noise	Single fan

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II. Drawings:

(1) Model:

