

Characteristics

Design of Integrated System

Low noise cross flow rectangular type of series R-LC cooling towers have been designed according to the international standards. The light weight structure and standardized components of R-LC tower feature easy transport, lifting and site installation.

Low Noise & Easy Maintenance

Series R-LC cooling tower use high tension V-belt reducers, which are corresponding to the low noise axial flow fans featuring silent operation and easy maintenance.

Light Weight, Less Space and Multi-Cell Installation

Comparing with other types of cooling tower, R-LC features lighter operational weight and less installation space. Also the combinative multi-cell structure is suitable for large cooling requirement and future expansion.

Unique Distribution System & Efficient Heat Exchange

Gravitational distribution systems features low pressure and slow water flow which can prolong cooling duration and ensure cooling efficiency.

Efficient Performance

Unique design of vacuum-formed & round-chorded filling with ripple surface facilitate even spread & long duration of water drop and free of deposits & scales.

Low Electrical Power Consumption

The high efficient hydrodynamic "venturi-tube" fan stack with high efficient low-resistance filling facilitates good ventilation and reduction of fan motor power to save electrical power.

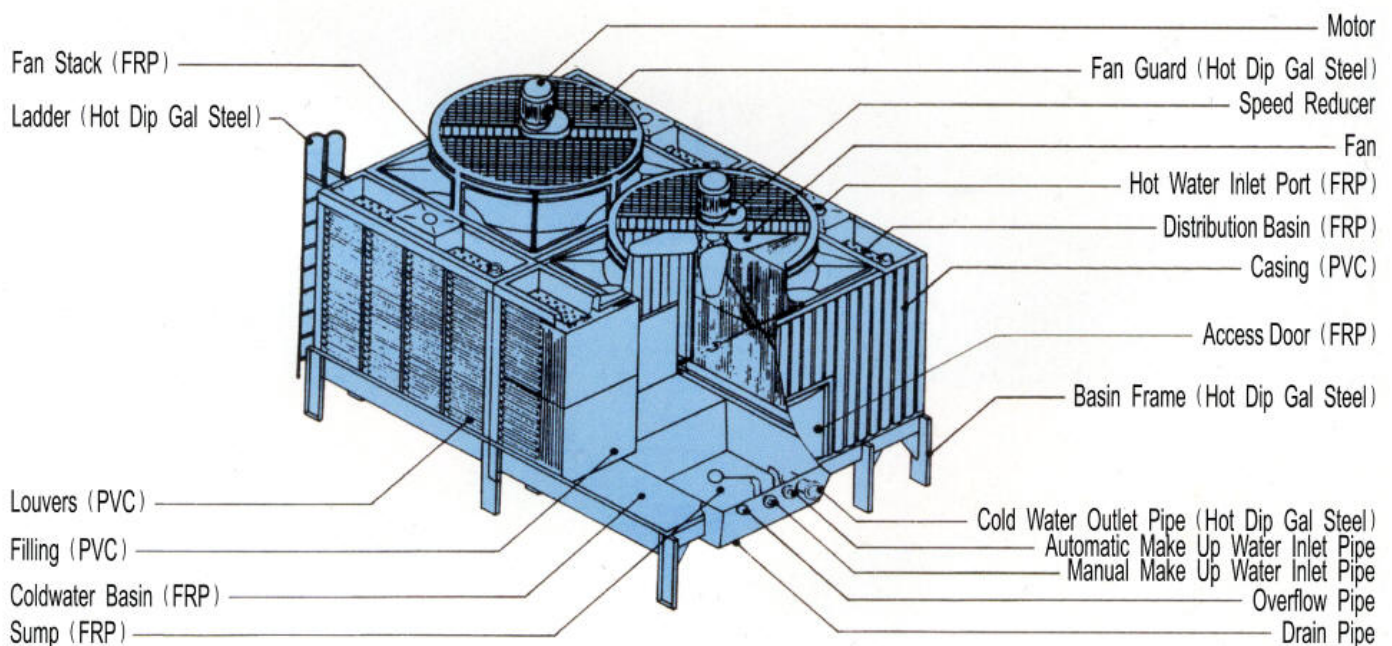
Durableness & Low Maintenance Cost

R-LC tower components are made of weather-proof and anti-corrosive materials. Casing is in anti-ultraviolet P.V.C. which features sound -proof and non-decayed merits with fine stream-lined outlook. Fan stack, basin and access-door are made by F.R.P. Filling & inlet louvers are by P.V.C. Supporting rack is by light weight steel. All the steel parts are hot-dip-galvanized so as to enable the durableness and low cost.

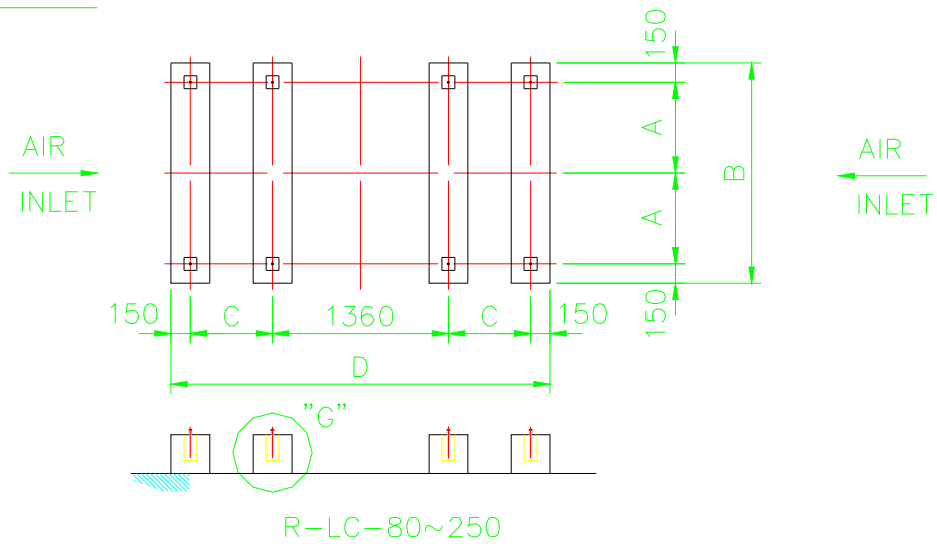
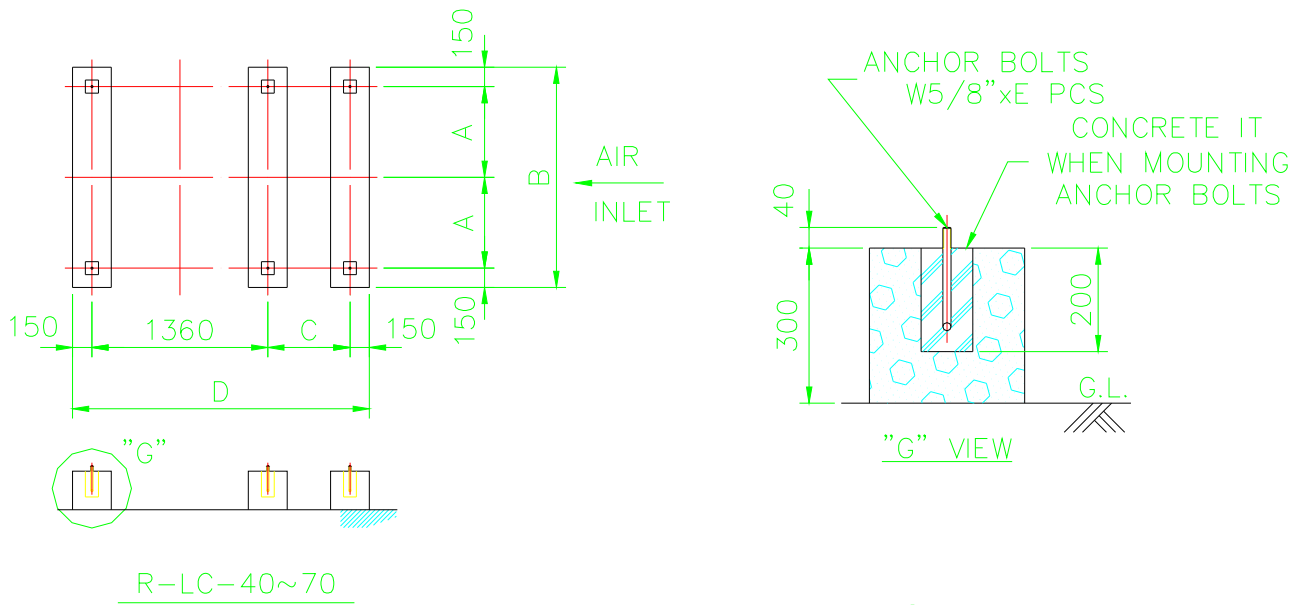
Easy Piping Work & Low Installation Cost

All the piping connections are gathered on basin except inlet pipe connection which lies over the distribution basin for easy piping.

Structure and Standard Materials



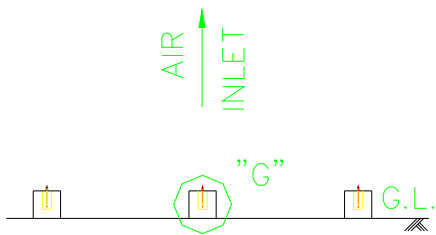
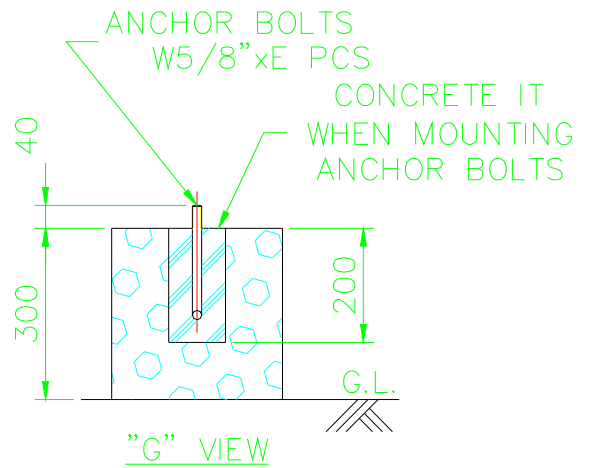
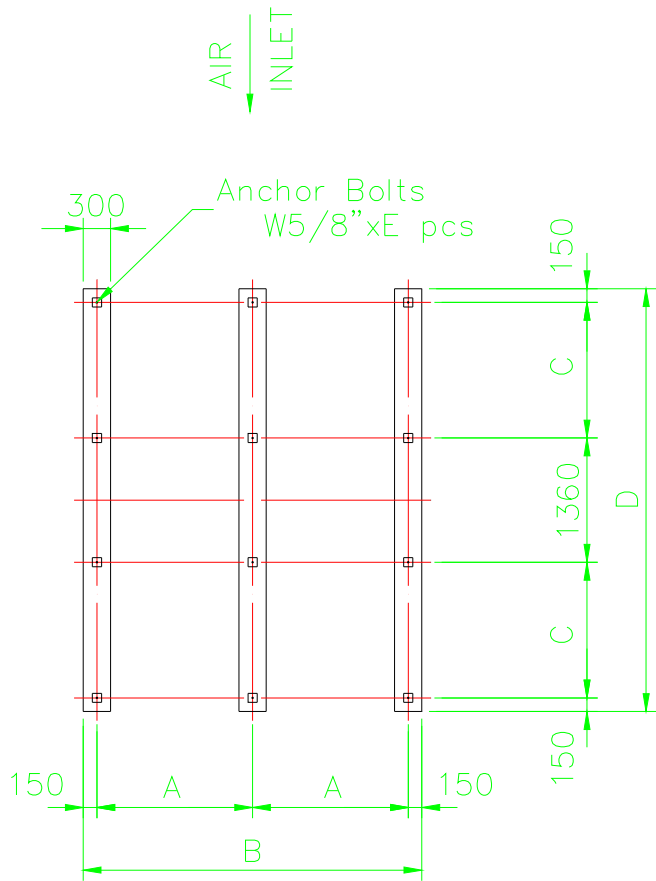
Recommended Concrete Foundations



NOTES :

1. All concrete foundations must be level on the top.
2. The concrete foundations as shown are non-isolator type. For isolator type, please contact your local supplier or distributor.
3. Multiple cell models of the single cell models are also available but not showed. For more information, please contact your local supplier or distributor.
4. All dimensions are in millimeters.

R-LC-ITEMS	40	50	60	70	80	100	125	150	175	200	225	250
A	702.5	802.5	902.5	1002.5	702.5	802.5	902.5	1002.5	1105	1205	1255	1405
B	1705	1905	2105	2305	1705	1905	2105	2305	2510	2710	2810	3110
C	635	635	735	735	635	635	735	735	835	885	985	985
D	2295	2295	2395	2395	2930	2930	3130	3130	3330	3430	3630	3630
E	6	6	6	6	8	8	8	8	8	8	8	8

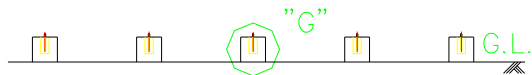
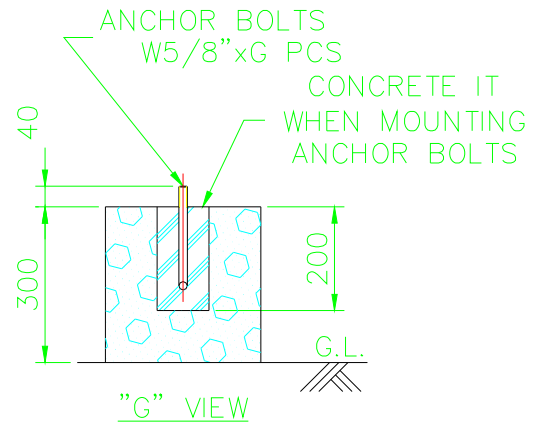
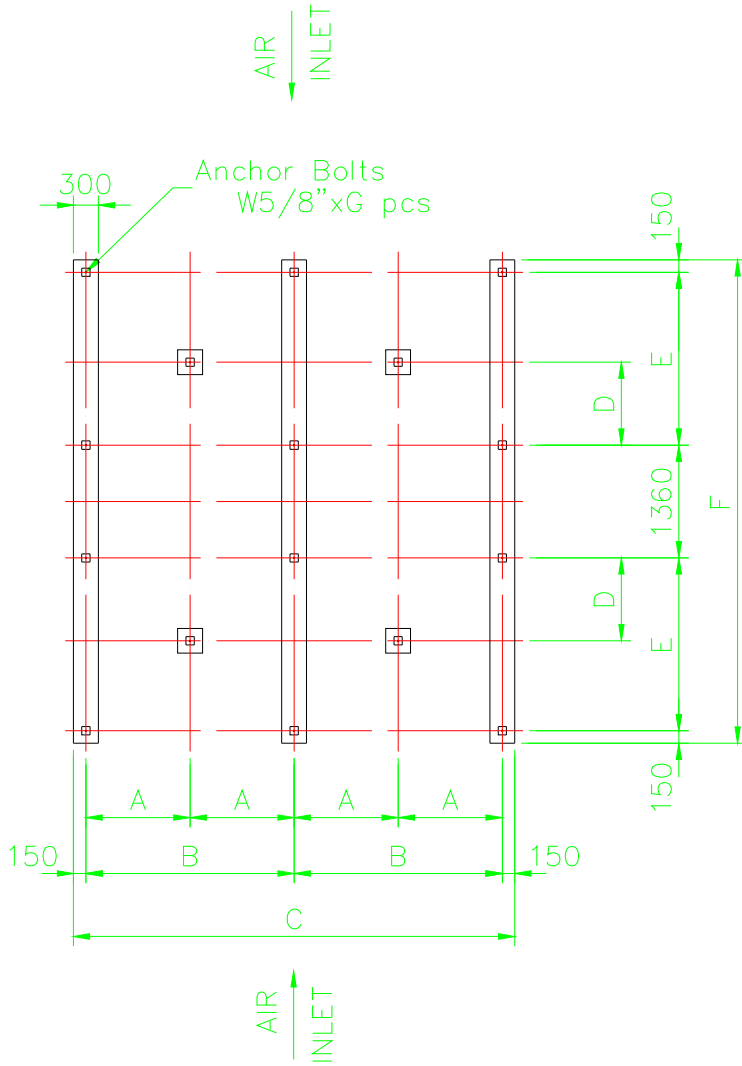


R-LC-400~500

NOTES:

1. All concrete foundations must be level on the top.
2. The concrete foundations as shown are non-isolator type. For isolator type, please contact your local supplier or distributor.
3. Multiple cell models of the single cell models are also available but not showed. For more information, please contact your local supplier or distributor.
4. All dimensions are in millimeters.

R-LC-ITEMS	300	350	400	450	500
A	1710	1810	2010	2010	2110
B	3720	3920	4320	4320	4520
C	1485	1485	1685	1985	1985
D	4630	4630	5030	5630	5630
E	12	12	12	12	12



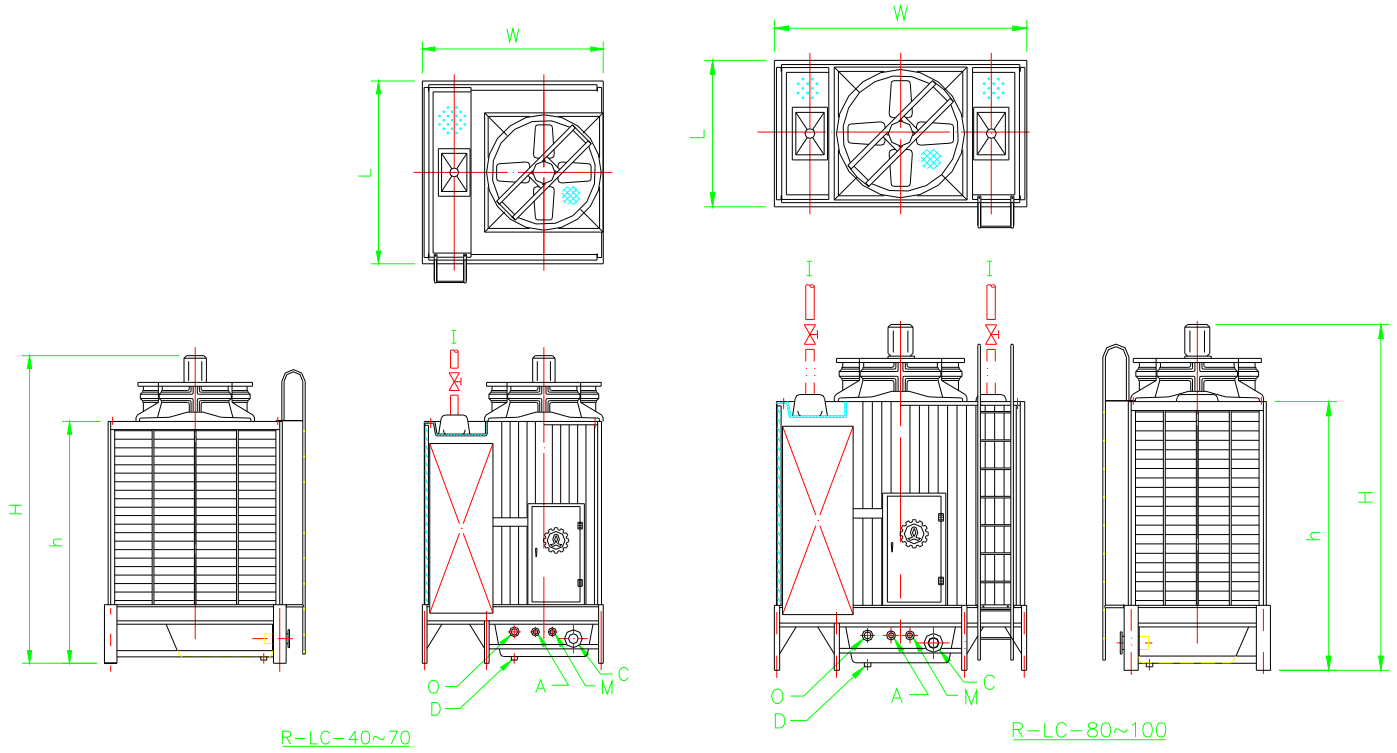
R-LC-600~1000

NOTES :

- 1.All concrete foundations must be level on the top.
- 2.The concrete foundations as shown are non-isolator type.For isolator type, please contact your local supplier or distributor.
- 3.Multiple cell models of the single cell models are also available but not showed. For more information, please contact your local supplier or distributor.
- 4.All dimensions are in millimeters.

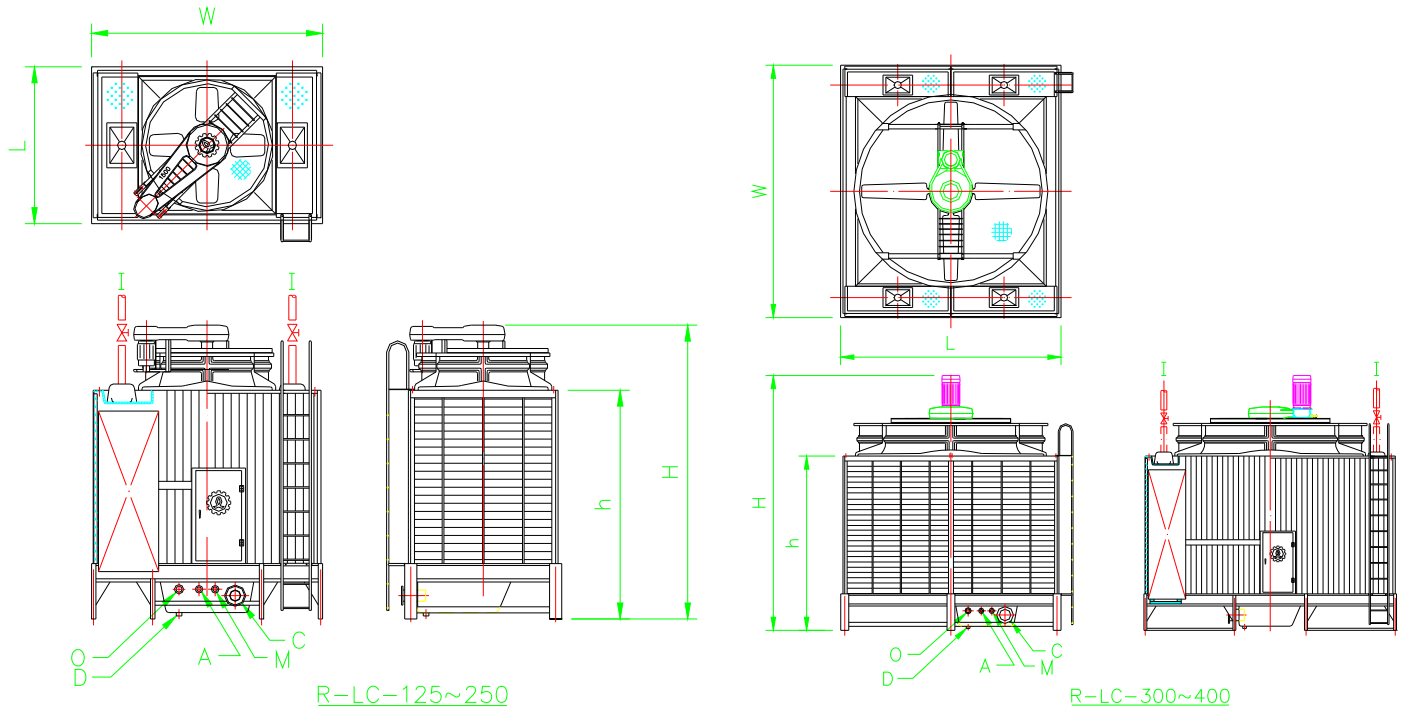
R-LC-ITEMS	600	700	800	900	1000
A	1255	1405	1405	1555	1755
B	2510	2810	2810	3110	3510
C	5320	5920	5920	6520	7320
D	1000	1000	1175	1175	1175
E	2085	2085	2435	2435	2435
F	5830	5830	6530	6530	6530
G	16	16	16	16	16

Dimensions and Standard Specifications



Tower Model R-LC-	Nominal Ton*1	Nominal Water Flow (LPM)	Dimensions (mm)				Fan Dia. (mm)	Fan Motor (HP)
			Width	Length	Height			
					W	L		
40	33	429	2045	1555	2850	3515	1000	1x1
50	37	481	2045	1755	2850	3515	1000	1x1
60	46	598	2145	1955	2850	3625	1200	1 1/2x1
70	54	702	2145	2155	2850	3625	1200	1 1/2x1
80	60	780	2680	1555	2850	3670	1200	2x1
100	72	936	2680	1755	2850	3670	1300	2x1
125	93	1209	2880	1955	2850	3660	1500	5x1
150	103	1339	2880	2155	2850	3710	1500	5x1
175	130	1690	3080	2360	2850	3710	1700	7 1/2x1
200	152	1976	3180	2560	2850	3730	1800	7 1/2x1
225	171	2223	3380	2660	2850	3730	2000	7 1/2x1
250	187	2431	3380	2960	2850	3730	2000	10x1
300	246	3198	4380	3570	3300	4760	2970	10x1
350	271	3523	4380	3770	3300	4760	2970	10x1
400	297	3861	4780	4170	3300	5025	3380	15x1

1. Nominal Tons are defined as the capacity that can deal with 13 lpm of water per ton, cooled from 37°C to 32°C with a 27°C entering wet bulb temperature.



R-LC-125~250

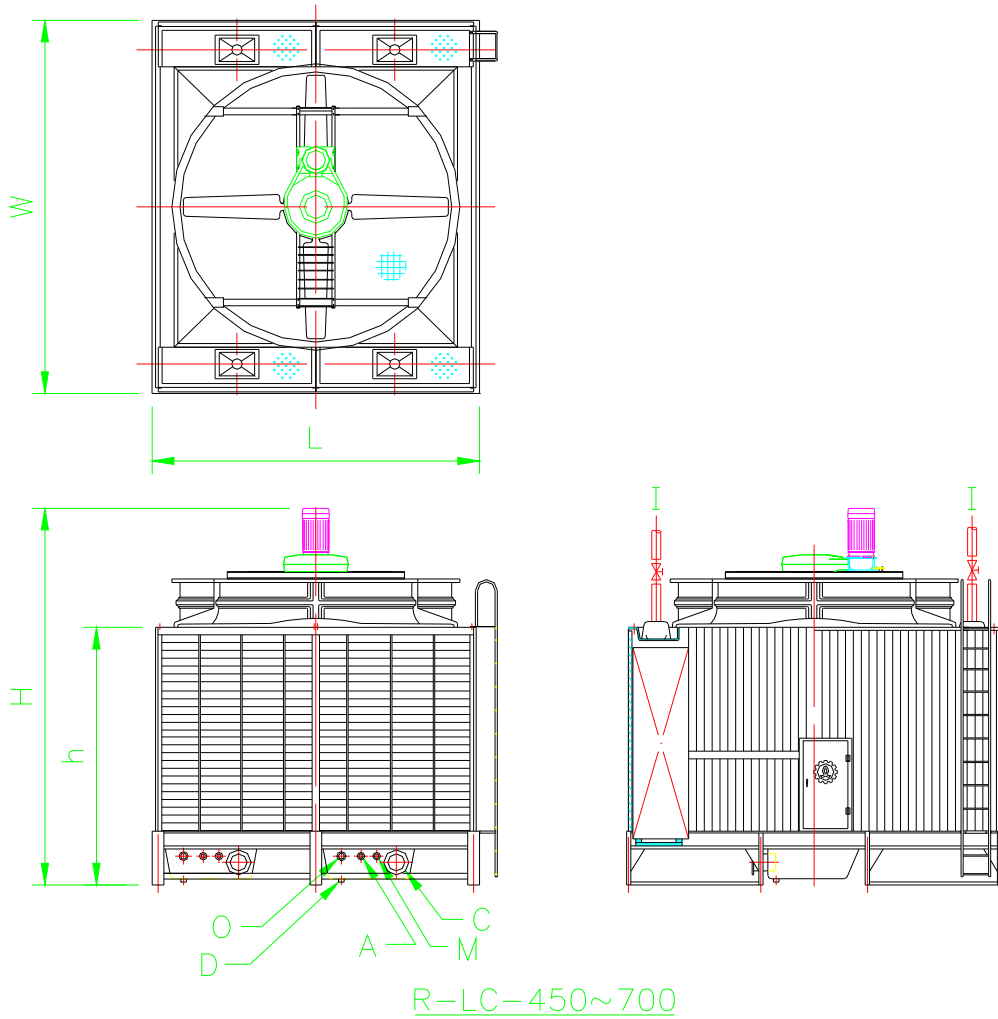
R-LC-300~400

Tower Model R-LC-	Pipe Connections						Approximate		Tower Head* 2 (M)
	Inlet	Outlet	Drain	Over Flow	Auto Filler	Quick Filler	Dry Wt.(kg)	Operating Wt.(kg)	
	(I)	(C)	(D)	(O)	(A)	(M)			
40	3B(80A)×1	3B(80A)×1	2B(50A)×1	2B(50A)×1	1/2B(15A)×1	1/2B(15A)×1	430	1150	3.5
50	3B(80A)×1	3B(80A)×1	2B(50A)×1	2B(50A)×1	1/2B(15A)×1	1/2B(15A)×1	480	1320	3.5
60	4B(100A)×1	4B(100A)×1	2B(50A)×1	2B(50A)×1	3/4B(20A)×1	3/4B(20A)×1	540	1520	3.5
70	4B(100A)×1	4B(100A)×1	2B(50A)×1	2B(50A)×1	3/4B(20A)×1	3/4B(20A)×1	620	1780	3.5
80	3B(80A)×2	4B(100A)×1	2B(50A)×1	2B(50A)×1	3/4B(20A)×1	3/4B(20A)×1	710	1940	3.7
100	3B(80A)×2	5B(125A)×1	2B(50A)×1	2B(50A)×1	1B(25A)×1	1B(25A)×1	750	2050	3.7
125	4B(100A)×2	5B(125A)×1	2B(50A)×1	2B(50A)×1	1B(25A)×1	1B(25A)×1	800	2220	3.7
150	4B(100A)×2	6B(150A)×1	2B(50A)×1	2B(50A)×1	1B(25A)×1	1B(25A)×1	850	2320	3.7
175	5B(125A)×2	6B(150A)×1	2B(50A)×1	2B(50A)×1	1B(25A)×1	1B(25A)×1	970	2670	3.8
200	5B(125A)×2	8B(200A)×1	2B(50A)×1	2B(50A)×1	1 1/4B(32A)×1	1 1/4B(32A)×1	1030	2830	3.8
225	5B(125A)×2	8B(200A)×1	2B(50A)×1	2B(50A)×1	1 1/4B(32A)×1	1 1/4B(32A)×1	1120	3170	3.8
250	5B(125A)×2	8B(200A)×1	2B(50A)×1	2B(50A)×1	1 1/4B(32A)×1	1 1/4B(32A)×1	1200	3370	3.8
300	5B(125A)×4	8B(200A)×1	2B(50A)×1	2B(50A)×1	1 1/4B(32A)×1	1 1/4B(32A)×1	1660	3980	3.9
350	5B(125A)×4	8B(200A)×1	2B(50A)×1	2B(50A)×1	1 1/4B(32A)×1	1 1/4B(32A)×1	1850	4640	3.9
400	5B(125A)×4	8B(200A)×1	2B(50A)×1	2B(50A)×1	1 1/4B(32A)×1	1 1/4B(32A)×1	1990	5510	3.9

2. Total pump head required for cooling water circulation pump is the sum of condenser water pressure drop, piping friction loss and tower head.

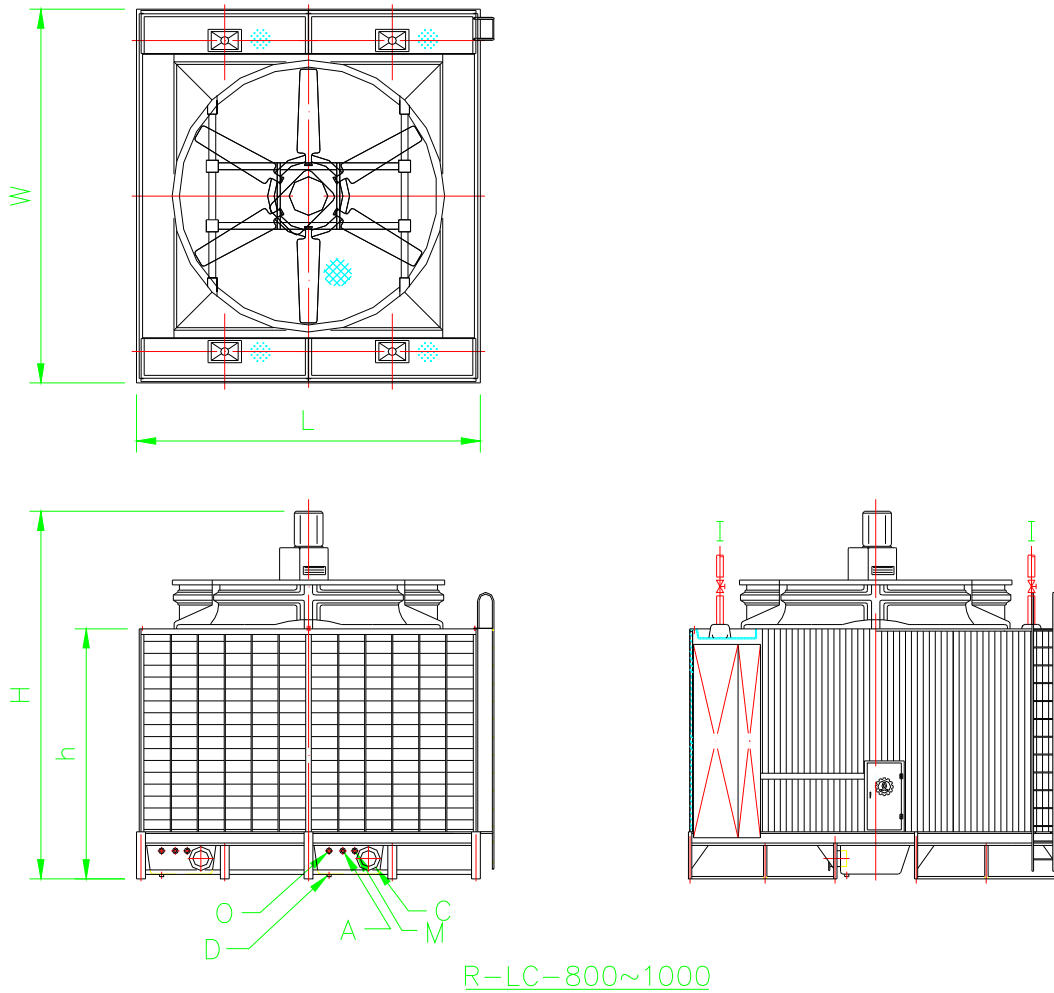
3. All dimensions are in millimeters. Weights are in kilograms.

4. Multiple cell models of the single cell models above are also available but not listed. For more information, please Contact your local supplier or distributor.



Tower Model R-LC-	Nominal Ton*1	Nominal Water Flow (LPM)	Dimensions (mm)				Fan Dia. (mm)	Fan Motor (HP)
			Width	Length	Height			
			W	L	h	H		
450	329	4277	5380	4170	3300	5025	3380	15 x 1
500	433	5629	5380	4370	3700	5425	3380	15 x 1
600	475	6175	5580	5170	3700	5535	3580	20 x 1
700	493	6409	5580	5770	3700	5535	3580	20 x 1
800	639	8307	6280	5770	4200	6175	4270	30 x 1
900	669	8697	6280	6370	4200	6175	4270	30x 1
1000	851	11063	6280	7170	4200	6175	4270	40 x 1

1. Nominal Tons are defined as the capacity that can deal with 13 lpm of water per ton, cooled from 37°C to 32°C with a 27°C entering wet bulb temperature.



Tower Model	Pipe Connections						Approximate		Tower Head*2 (M)
	Inlet	Outlet	Drain	Over Flow	Auto Filler	Quick Filler	Dry Wt.(kg)	Operating Wt.(kg)	
	(I)	(C)	(D)	(O)	(A)	(M)			
450	5B(125A)x4	8B(200A)x2	2B(50A)x2	2B(50A)x2	1 1/2B(40A)x2	1 1/2B(40A)x2	1990	5510	3.9
500	5B(125A)x4	8B(200A)x2	2B(50A)x2	2B(50A)x2	1 1/2B(40A)x2	1 1/2B(40A)x2	2290	6420	4.3
600	5B(125A)x4	8B(200A)x2	2B(50A)x2	2B(50A)x2	1 1/2B(40A)x2	1 1/2B(40A)x2	1990	5510	4.3
700	5B(125A)x4	8B(200A)x2	2B(50A)x2	2B(50A)x2	1 1/2B(40A)x2	1 1/2B(40A)x2	1990	5510	4.3
800	6B(150A)x4	10B(250A)x2	2B(50A) x2	2B(50A) x2	2B(50A) x2	2B(50A) x2	4900	12800	4.7
900	6B(150A)x4	10B(250A)x2	2B(50A) x2	2B(50A) x2	2B(50A) x2	2B(50A) x2	5300	14000	4.7
1000	6B(150A)x4	10B(250A)x2	2B(50A) x2	2B(50A) x2	2B(50A) x2	2B(50A) x2	5800	15400	4.7

2. Total pump head required for cooling water circulation pump is the sum of condenser water pressure drop, piping friction loss and tower head.
3. All dimensions are in millimeters. Weights are in kilograms.
4. Multiple cell models of the single cell models above are also available but not listed. For more information, please Contact your local supplier or distributor.

Series R-LC-40 Cooling Towers Selection Tables

	L= 386.1 LPM			L= 429 LPM			L= 471.9 LPM			
$\Delta T(^{\circ}C) \rightarrow$	4	5	6	4	5	6	4	5	6	$\leftarrow \Delta T(^{\circ}C)$
WBT ↓	CWT ↓									WBT ↓
15	21.621	22.881	24.023	22.375	23.755	24.999	23.106	24.598	25.936	15
16	22.341	23.553	24.652	23.074	24.402	25.602	23.784	25.223	26.515	16
17	23.068	24.231	25.289	23.778	25.057	26.213	24.468	25.854	27.102	17
18	23.800	24.917	25.932	24.488	25.718	26.831	25.158	26.493	27.697	18
19	24.537	25.608	26.583	25.205	26.386	27.457	25.854	27.139	28.299	19
20	25.282	26.307	27.242	25.928	27.061	28.090	26.558	27.793	28.910	20
21	26.033	27.013	27.909	26.658	27.744	28.732	27.268	28.454	29.528	21
22	26.789	27.726	28.583	27.394	28.434	29.381	27.985	29.123	30.155	22
23	27.553	28.447	29.265	28.137	29.132	30.039	28.709	29.799	30.790	23
24	28.322	29.175	29.956	28.887	29.838	30.706	29.440	30.484	31.434	24
25	29.098	29.910	30.655	29.643	30.551	31.380	30.177	31.176	32.086	25
26	29.881	30.652	31.362	30.407	31.272	32.063	30.922	31.877	32.747	26
27	30.670	31.403	32.077	31.177	32	32.755	31.675	32.585	33.417	27
28	31.466	32.160	32.800	31.954	32.737	33.455	32.434	33.302	34.095	28
29	32.268	32.926	33.532	32.738	33.481	34.164	33.201	34.026	34.782	29
30	33.077	33.699	34.272	33.529	34.233	34.881	33.974	34.759	35.478	30

Series R-LC-50 Cooling Towers Selection Tables

	L= 432.9 LPM			L= 481 LPM			L= 529.1 LPM			
$\Delta T(^{\circ}C) \rightarrow$	4	5	6	4	5	6	4	5	6	$\leftarrow \Delta T(^{\circ}C)$
WBT ↓	CWT ↓									WBT ↓
15	21.610	22.869	24.010	22.371	23.750	24.994	23.108	24.600	25.939	15
16	22.331	23.542	24.640	23.069	24.398	25.598	23.785	25.225	26.519	16
17	23.058	24.221	25.278	23.774	25.053	26.209	24.470	25.857	27.106	17
18	23.791	24.907	25.922	24.485	25.715	26.828	25.160	26.496	27.701	18
19	24.529	25.599	26.573	25.202	26.383	27.454	25.857	27.143	28.303	19
20	25.274	26.299	27.233	25.926	27.059	28.088	26.560	27.797	28.914	20
21	26.025	27.005	27.900	26.656	27.742	28.730	27.271	28.458	29.533	21
22	26.782	27.719	28.575	27.392	28.433	29.380	27.988	29.127	30.160	22
23	27.546	28.440	29.258	28.136	29.131	30.038	28.712	29.804	30.795	23
24	28.316	29.168	29.949	28.886	29.837	30.705	29.443	30.488	31.439	24
25	29.093	29.904	30.648	29.643	30.550	31.380	30.181	31.181	32.092	25
26	29.876	30.647	31.356	30.406	31.271	32.063	30.926	31.882	32.753	26
27	30.665	31.397	32.071	31.177	32	32.756	31.679	32.590	33.423	27
28	31.462	32.156	32.795	31.954	32.737	33.456	32.438	33.307	34.101	28
29	32.264	32.922	33.528	32.738	33.482	34.165	33.205	34.032	34.789	29
30	33.074	33.695	34.268	33.529	34.234	34.883	33.979	34.765	35.485	30

Series R-LC-60 Cooling Towers Selection Tables

	L= 538.2 LPM			L= 598 LPM			L= 657.8 LPM			
$\Delta T(^{\circ}C) \rightarrow$	4	5	6	4	5	6	4	5	6	$\leftarrow \Delta T(^{\circ}C)$
WBT ↓	CWT ↓									WBT ↓
15	21.694	22.967	24.119	22.360	23.738	24.979	23.004	24.478	25.802	15
16	22.414	23.638	24.748	23.060	24.386	25.584	23.684	25.107	26.386	16
17	23.139	24.315	25.383	23.766	25.042	26.197	24.371	25.743	26.978	17
18	23.870	24.999	26.026	24.477	25.705	26.817	25.065	26.386	27.576	18
19	24.607	25.690	26.676	25.195	26.375	27.444	25.765	27.036	28.183	19
20	25.350	26.388	27.334	25.920	27.052	28.080	26.472	27.693	28.797	20
21	26.100	27.093	28.000	26.651	27.736	28.723	27.186	28.358	29.420	21
22	26.856	27.805	28.673	27.389	28.428	29.374	27.906	29.031	30.051	22
23	27.618	28.524	29.354	28.133	29.127	30.034	28.633	29.711	30.690	23
24	28.387	29.251	30.043	28.883	29.834	30.701	29.367	30.399	31.338	24
25	29.162	29.985	30.741	29.641	30.548	31.377	30.108	31.095	31.994	25
26	29.943	30.727	31.446	30.405	31.270	32.062	30.856	31.799	32.659	26
27	30.732	31.476	32.160	31.177	32	32.755	31.612	32.511	33.332	27
28	31.526	32.232	32.883	31.955	32.738	33.457	32.374	33.231	34.015	28
29	32.328	32.996	33.613	32.740	33.483	34.167	33.143	33.959	34.705	29
30	33.135	33.768	34.352	33.532	34.237	34.885	33.920	34.695	35.405	30

Series R-LC-70 Cooling Towers Selection Tables

$\Delta T(^{\circ}C) \rightarrow$	L= 631.8 LPM			L= 702 LPM			L= 772.2 LPM			$\leftarrow \Delta T(^{\circ}C)$
	4	5	6	4	5	6	4	5	6	
WBT ↓	CWT ↓									WBT ↓
15	21.719	22.993	24.146	22.391	23.770	25.012	23.040	24.518	25.842	15
16	22.436	23.661	24.770	23.088	24.416	25.614	23.718	25.143	26.423	16
17	23.159	24.336	25.403	23.791	25.069	26.223	24.403	25.776	27.010	17
18	23.887	25.017	26.043	24.500	25.729	26.840	25.093	26.415	27.606	18
19	24.622	25.705	26.690	25.216	26.396	27.464	25.791	27.062	28.209	19
20	25.364	26.401	27.345	25.938	27.070	28.096	26.495	27.717	28.820	20
21	26.111	27.103	28.008	26.666	27.751	28.737	27.206	28.378	29.440	21
22	26.864	27.813	28.679	27.401	28.440	29.385	27.924	29.048	30.067	22
23	27.624	28.530	29.357	28.143	29.137	30.042	28.648	29.726	30.704	23
24	28.391	29.254	30.044	28.892	29.841	30.707	29.380	30.411	31.348	24
25	29.164	29.986	30.739	29.647	30.553	31.380	30.118	31.104	32.002	25
26	29.944	30.725	31.442	30.409	31.273	32.062	30.864	31.806	32.664	26
27	30.730	31.472	32.154	31.179	32	32.753	31.617	32.515	33.334	27
28	31.523	32.227	32.874	31.955	32.736	33.452	32.377	33.233	34.014	28
29	32.323	32.988	33.603	32.738	33.479	34.159	33.145	33.958	34.702	29
30	33.129	33.759	34.339	33.528	34.230	34.876	33.919	34.692	35.399	30

Series R-LC-80 Cooling Towers Selection Tables

$\Delta T(^{\circ}C) \rightarrow$	L= 702 LPM			L= 780 LPM			L= 858 LPM			$\leftarrow \Delta T(^{\circ}C)$
	4	5	6	4	5	6	4	5	6	
WBT ↓	CWT ↓									WBT ↓
15	21.538	22.789	23.923	22.347	23.726	24.972	23.134	24.634	25.982	15
16	22.263	23.464	24.557	23.048	24.377	25.578	23.812	25.260	26.562	16
17	22.993	24.147	25.198	23.755	25.034	26.191	24.497	25.893	27.150	17
18	23.729	24.837	25.846	24.468	25.698	26.812	25.188	26.533	27.746	18
19	24.470	25.532	26.501	25.187	26.368	27.441	25.886	27.180	28.349	19
20	25.218	26.235	27.164	25.912	27.046	28.077	26.590	27.835	28.961	20
21	25.972	26.945	27.834	26.644	27.731	28.721	27.301	28.497	29.580	21
22	26.732	27.662	28.513	27.382	28.424	29.373	28.019	29.167	30.208	22
23	27.499	28.386	29.199	28.127	29.124	30.033	28.744	29.844	30.844	23
24	28.271	29.117	29.894	28.879	29.831	30.702	29.476	30.530	31.489	24
25	29.051	29.856	30.596	29.638	30.547	31.379	30.214	31.223	32.142	25
26	29.836	30.602	31.307	30.403	31.269	32.064	30.960	31.924	32.804	26
27	30.629	31.356	32.025	31.175	32	32.758	31.713	32.633	33.475	27
28	31.427	32.117	32.753	31.954	32.739	33.460	32.473	33.350	34.154	28
29	32.233	32.885	33.488	32.739	33.485	34.171	33.240	34.076	34.842	29
30	33.044	33.661	34.232	33.532	34.239	34.891	34.015	34.809	35.538	30

Series R-LC-100 Cooling Towers Selection Tables

$\Delta T(^{\circ}C) \rightarrow$	L= 842.4 LPM			L= 936 LPM			L= 1029.6 LPM			$\leftarrow \Delta T(^{\circ}C)$
	4	5	6	4	5	6	4	5	6	
WBT ↓	CWT ↓									WBT ↓
15	21.639	22.898	24.038	22.419	23.801	25.046	23.176	24.674	26.015	15
16	22.357	23.567	24.663	23.113	24.445	25.644	23.849	25.293	26.589	16
17	23.079	24.242	25.296	23.814	25.095	26.250	24.528	25.920	27.170	17
18	23.809	24.923	25.935	24.521	25.752	26.864	25.214	26.554	27.760	18
19	24.544	25.612	26.583	25.234	26.416	27.485	25.906	27.196	28.357	19
20	25.285	26.307	27.238	25.954	27.087	28.115	26.605	27.844	28.962	20
21	26.033	27.010	27.901	26.680	27.766	28.752	27.311	28.501	29.576	21
22	26.787	27.720	28.572	27.413	28.452	29.398	28.024	29.165	30.198	22
23	27.547	28.438	29.251	28.152	29.146	30.051	28.744	29.837	30.828	23
24	28.314	29.162	29.939	28.899	29.848	30.714	29.471	30.517	31.467	24
25	29.088	29.895	30.634	29.652	30.557	31.384	30.205	31.205	32.115	25
26	29.868	30.635	31.338	30.412	31.275	32.064	30.946	31.901	32.771	26
27	30.655	31.382	32.051	31.179	32	32.752	31.695	32.606	33.437	27
28	31.449	32.138	32.772	31.954	32.734	33.448	32.451	33.319	34.111	28
29	32.249	32.901	33.501	32.735	33.475	34.154	33.214	34.039	34.794	29
30	33.056	33.671	34.239	33.523	34.224	34.868	33.985	34.768	35.486	30

Series R-LC-125 Cooling Towers Selection Tables

	L= 1088.1 LPM			L= 1209 LPM			L= 1329.9 LPM			
$\Delta T(^{\circ}C) \rightarrow$	4	5	6	4	5	6	4	5	6	$\leftarrow \Delta T(^{\circ}C)$
WBT ↓	CWT ↓									WBT ↓
15	21.693	22.960	24.106	22.415	23.796	25.039	23.115	24.601	25.934	15
16	22.409	23.628	24.731	23.110	24.439	25.638	23.789	25.223	26.510	16
17	23.131	24.301	25.363	23.811	25.090	26.245	24.470	25.852	27.094	17
18	23.859	24.982	26.001	24.518	25.748	26.859	25.158	26.488	27.685	18
19	24.593	25.669	26.648	25.231	26.412	27.481	25.852	27.131	28.284	19
20	25.334	26.364	27.302	25.951	27.084	28.111	26.553	27.782	28.892	20
21	26.080	27.066	27.964	26.678	27.763	28.749	27.260	28.440	29.507	21
22	26.833	27.774	28.634	27.411	28.450	29.395	27.975	29.107	30.131	22
23	27.593	28.491	29.312	28.151	29.145	30.049	28.696	29.781	30.764	23
24	28.359	29.214	29.998	28.898	29.847	30.712	29.425	30.462	31.405	24
25	29.131	29.946	30.692	29.652	30.557	31.383	30.161	31.152	32.054	25
26	29.911	30.685	31.395	30.412	31.275	32.063	30.904	31.851	32.713	26
27	30.697	31.431	32.106	31.180	32	32.752	31.654	32.557	33.380	27
28	31.489	32.185	32.826	31.954	32.734	33.449	32.411	33.271	34.056	28
29	32.288	32.947	33.554	32.736	33.476	34.155	33.176	33.994	34.741	29
30	33.095	33.717	34.291	33.524	34.225	34.869	33.948	34.724	35.435	30

Series R-LC-150 Cooling Towers Selection Tables

	L= 1205.1 LPM			L= 1339 LPM			L= 1472.9 LPM			
$\Delta T(^{\circ}C) \rightarrow$	4	5	6	4	5	6	4	5	6	$\leftarrow \Delta T(^{\circ}C)$
WBT ↓	CWT ↓									WBT ↓
15	21.689	22.956	24.102	22.411	23.792	25.035	23.111	24.598	25.930	15
16	22.405	23.623	24.727	23.106	24.436	25.635	23.786	25.220	26.507	16
17	23.127	24.297	25.359	23.808	25.087	26.242	24.467	25.849	27.091	17
18	23.856	24.979	25.998	24.515	25.745	26.856	25.155	26.485	27.683	18
19	24.590	25.666	26.645	25.229	26.410	27.479	25.850	27.129	28.282	19
20	25.331	26.361	27.299	25.949	27.082	28.109	26.551	27.780	28.892	20
21	26.078	27.063	27.961	26.676	27.761	28.747	27.259	28.439	29.506	21
22	26.831	27.772	28.632	27.410	28.449	29.393	27.973	29.106	30.130	22
23	27.591	28.489	29.310	28.150	29.144	30.048	28.695	29.780	30.763	23
24	28.357	29.213	29.997	28.897	29.846	30.711	29.424	30.462	31.405	24
25	29.130	29.945	30.691	29.651	30.556	31.383	30.160	31.152	32.055	25
26	29.910	30.684	31.394	30.412	31.274	32.063	30.904	31.851	32.714	26
27	30.696	31.431	32.106	31.180	32	32.752	31.654	32.557	33.381	27
28	31.489	32.185	32.826	31.954	32.734	33.449	32.412	33.272	34.057	28
29	32.288	32.947	33.554	32.736	33.476	34.155	33.177	33.995	34.743	29
30	33.095	33.717	34.291	33.525	34.226	34.870	33.949	34.726	35.437	30

Series R-LC-175 Cooling Towers Selection Tables

	L= 1521 LPM			L= 1690 LPM			L= 1859 LPM			
$\Delta T(^{\circ}C) \rightarrow$	4	5	6	4	5	6	4	5	6	$\leftarrow \Delta T(^{\circ}C)$
WBT ↓	CWT ↓									WBT ↓
15	21.681	22.947	24.093	22.407	23.788	25.031	23.111	24.597	25.931	15
16	22.397	23.615	24.719	23.103	24.432	25.631	23.786	25.220	26.508	16
17	23.121	24.289	25.351	23.804	25.083	26.238	24.467	25.850	27.092	17
18	23.849	24.971	25.991	24.512	25.742	26.853	25.155	26.486	27.684	18
19	24.584	25.660	26.638	25.226	26.407	27.476	25.850	27.130	28.284	19
20	25.325	26.355	27.293	25.947	27.080	28.107	26.551	27.782	28.892	20
21	26.073	27.057	27.955	26.674	27.759	28.745	27.260	28.441	29.508	21
22	26.826	27.767	28.626	27.408	28.447	29.392	27.975	29.107	30.133	22
23	27.587	28.484	29.305	28.148	29.142	30.047	28.697	29.782	30.766	23
24	28.353	29.209	29.992	28.896	29.845	30.711	29.426	30.464	31.408	24
25	29.127	29.941	30.687	29.650	30.555	31.383	30.162	31.155	32.058	25
26	29.906	30.680	31.391	30.411	31.274	32.063	30.906	31.854	32.717	26
27	30.693	31.428	32.103	31.179	32	32.752	31.656	32.560	33.385	27
28	31.486	32.182	32.823	31.954	32.735	33.450	32.414	33.275	34.062	28
29	32.286	32.945	33.552	32.736	33.477	34.156	33.179	33.998	34.747	29
30	33.093	33.715	34.289	33.525	34.227	34.871	33.952	34.729	35.442	30

Series R-LC-200 Cooling Towers Selection Tables

	L= 1778.4 LPM			L= 1976 LPM			L= 2173.6 LPM			
$\Delta T(^{\circ}C) \rightarrow$	4	5	6	4	5	6	4	5	6	$\leftarrow \Delta T(^{\circ}C)$
WBT ↓	CWT ↓									WBT ↓
15	21.671	22.936	24.081	22.402	23.783	25.026	23.111	24.599	25.933	15
16	22.388	23.605	24.707	23.098	24.427	25.627	23.786	25.222	26.510	16
17	23.112	24.280	25.340	23.800	25.080	26.235	24.468	25.851	27.095	17
18	23.841	24.962	25.981	24.508	25.738	26.850	25.157	26.488	27.687	18
19	24.576	25.651	26.628	25.223	26.404	27.473	25.852	27.132	28.288	19
20	25.318	26.347	27.284	25.944	27.077	28.104	26.553	27.784	28.896	20
21	26.066	27.050	27.947	26.671	27.757	28.744	27.262	28.443	29.512	21
22	26.820	27.760	28.619	27.406	28.445	29.390	27.977	29.111	30.137	22
23	27.581	28.478	29.298	28.147	29.141	30.046	28.699	29.785	30.771	23
24	28.348	29.203	29.986	28.894	29.844	30.710	29.429	30.468	31.413	24
25	29.122	29.935	30.681	29.649	30.555	31.382	30.165	31.159	32.063	25
26	29.906	30.675	31.385	30.411	31.274	32.063	30.909	31.858	32.723	26
27	30.689	31.423	32.098	31.179	32	32.753	31.660	32.565	33.391	27
28	31.483	32.178	32.819	31.954	32.735	33.451	32.418	33.280	34.068	28
29	32.283	32.941	33.548	32.737	33.477	34.157	33.183	34.003	34.753	29
30	33.090	33.712	34.286	33.526	34.228	34.873	33.956	34.735	35.448	30

Series R-LC-225 Cooling Towers Selection Tables

	L= 2000.7 LPM			L= 2223 LPM			L= 2445.3 LPM			
$\Delta T(^{\circ}C) \rightarrow$	4	5	6	4	5	6	4	5	6	$\leftarrow \Delta T(^{\circ}C)$
WBT ↓	CWT ↓									WBT ↓
15	21.648	22.913	24.059	22.374	23.752	24.996	23.076	24.562	25.895	15
16	22.368	23.584	24.687	23.072	24.400	25.600	23.754	25.187	26.476	16
17	23.094	24.262	25.323	23.776	25.055	26.210	24.439	25.820	27.064	17
18	23.825	24.946	25.966	24.487	25.716	26.829	25.129	26.460	27.659	18
19	24.563	25.638	26.616	25.204	26.385	27.455	25.827	27.107	28.262	19
20	25.307	26.336	27.275	25.928	27.060	28.088	26.531	27.762	28.874	20
21	26.057	27.041	27.940	26.657	27.743	28.730	27.242	28.424	29.494	21
22	26.813	27.754	28.614	27.394	28.434	29.380	27.960	29.094	30.121	22
23	27.576	28.474	29.296	28.137	29.132	30.038	28.685	29.771	30.757	23
24	28.344	29.201	29.986	28.887	29.837	30.705	29.417	30.456	31.402	24
25	29.120	29.935	30.684	29.643	30.550	31.380	30.155	31.150	32.055	25
26	29.902	30.677	31.390	30.407	31.271	32.063	30.901	31.851	32.717	26
27	30.691	31.427	32.104	31.177	32	32.755	31.654	32.560	33.388	27
28	31.486	32.184	32.827	31.954	32.737	33.455	32.414	33.278	34.067	28
29	32.288	32.949	33.558	32.738	33.481	34.164	33.181	34.003	34.756	29
30	33.096	33.721	34.298	33.529	34.234	34.882	33.956	34.736	35.452	30

Series R-LC-250 Cooling Towers Selection Tables

	L= 2187.9 LPM			L= 2431 LPM			L= 2674.1 LPM			
$\Delta T(^{\circ}C) \rightarrow$	4	5	6	4	5	6	4	5	6	$\leftarrow \Delta T(^{\circ}C)$
WBT ↓	CWT ↓									WBT ↓
15	21.738	23.012	24.163	22.424	23.804	25.046	23.087	24.567	25.894	15
16	22.453	23.677	24.786	23.118	24.447	25.645	23.762	25.190	26.470	16
17	23.173	24.349	25.415	23.818	25.097	26.251	24.443	25.819	27.054	17
18	23.900	25.028	26.052	24.524	25.754	26.864	25.131	26.455	27.646	18
19	24.632	25.714	26.697	25.237	26.417	27.485	25.825	27.098	28.245	19
20	25.371	26.406	27.349	25.957	27.089	28.114	26.526	27.749	28.853	20
21	26.116	27.107	28.009	26.682	27.767	28.752	27.234	28.408	29.469	21
22	26.867	27.814	28.677	27.415	28.453	29.397	27.948	29.074	30.093	22
23	27.626	28.528	29.353	28.154	29.147	30.051	28.670	29.748	30.726	23
24	28.390	29.251	30.038	28.901	29.849	30.713	29.399	30.431	31.367	24
25	29.161	29.980	30.730	29.654	30.558	31.383	30.135	31.121	32.017	25
26	29.939	30.717	31.431	30.414	31.275	32.062	30.878	31.819	32.676	26
27	30.724	31.462	32.141	31.181	32	32.750	31.629	32.526	33.344	27
28	31.515	32.215	32.859	31.955	32.734	33.447	32.386	33.240	34.020	28
29	32.313	32.975	33.585	32.736	33.474	34.152	33.151	33.963	34.705	29
30	33.118	33.743	34.320	33.524	34.223	34.866	33.923	34.694	35.400	30

Series R-LC-300 Cooling Towers Selection Tables

	L= 2878.2 LPM			L= 3198 LPM			L= 3517.8 LPM			
$\Delta T(^{\circ}C) \rightarrow$	4	5	6	4	5	6	4	5	6	$\leftarrow \Delta T(^{\circ}C)$
WBT ↓	CWT ↓									WBT ↓
15	21.635	22.899	24.045	22.349	23.726	24.969	23.039	24.522	25.854	15
16	22.357	23.573	24.676	23.049	24.376	25.575	23.720	25.151	26.438	16
17	23.084	24.252	25.314	23.756	25.033	26.189	24.407	25.786	27.028	17
18	23.817	24.939	25.960	24.469	25.697	26.810	25.101	26.429	27.627	18
19	24.557	25.632	26.613	25.188	26.368	27.438	25.801	27.079	28.234	19
20	25.302	26.333	27.273	25.913	27.046	28.075	26.507	27.736	28.847	20
21	26.054	27.040	27.941	26.645	27.731	28.719	27.220	28.401	29.470	21
22	26.812	27.754	28.616	27.384	28.424	29.371	27.940	29.073	30.100	22
23	27.576	28.476	29.300	28.129	29.124	30.031	28.667	29.753	30.739	23
24	28.346	29.205	29.992	28.880	29.831	30.700	29.401	30.440	31.386	24
25	29.123	29.941	30.692	29.639	30.547	31.377	30.142	31.136	32.042	25
26	29.907	30.685	31.399	30.404	31.269	32.063	30.890	31.840	32.706	26
27	30.697	31.436	32.116	31.176	32	32.756	31.645	32.551	33.380	27
28	31.493	32.194	32.840	31.955	32.739	33.459	32.407	33.271	34.061	28
29	32.296	32.960	33.573	32.740	33.485	34.170	33.176	33.998	34.752	29
30	33.106	33.734	34.314	33.533	34.239	34.889	33.952	34.734	35.451	30

Series R-LC-350 Cooling Towers Selection Tables

	L= 3170.7 LPM			L= 3523 LPM			L= 3875.3 LPM			
$\Delta T(^{\circ}C) \rightarrow$	4	5	6	4	5	6	4	5	6	$\leftarrow \Delta T(^{\circ}C)$
WBT ↓	CWT ↓									WBT ↓
15	21.598	22.856	23.997	22.357	23.736	24.980	23.093	24.584	25.924	15
16	22.320	23.530	24.628	23.057	24.385	25.585	23.772	25.211	26.505	16
17	23.048	24.210	25.267	23.763	25.041	26.198	24.457	25.844	27.093	17
18	23.782	24.897	25.913	24.475	25.704	26.817	25.148	26.485	27.690	18
19	24.522	25.591	26.566	25.193	26.374	27.445	25.847	27.132	28.293	19
20	25.268	26.292	27.226	25.918	27.051	28.080	26.552	27.788	28.906	20
21	26.020	26.999	27.895	26.649	27.736	28.724	27.263	28.450	29.526	21
22	26.778	27.714	28.571	27.387	28.427	29.375	27.981	29.121	30.154	22
23	27.543	28.436	29.255	28.131	29.127	30.035	28.706	29.798	30.791	23
24	28.313	29.166	29.947	28.882	29.833	30.702	29.439	30.484	31.436	24
25	29.091	29.902	30.647	29.640	30.548	31.379	30.178	31.178	32.090	25
26	29.875	30.646	31.356	30.404	31.270	32.063	30.924	31.880	32.752	26
27	30.665	31.398	32.073	31.176	32	32.756	31.677	32.589	33.423	27
28	31.462	32.157	32.798	31.954	32.738	33.458	32.438	33.307	34.103	28
29	32.266	32.924	33.531	32.739	33.484	34.168	33.205	34.033	34.791	29
30	33.076	33.698	34.273	33.531	34.237	34.887	33.980	34.767	35.489	30

Series R-LC-400 Cooling Towers Selection Tables

	L= 3474.9 LPM			L= 3861 LPM			L= 4247.1 LPM			
$\Delta T(^{\circ}C) \rightarrow$	4	5	6	4	5	6	4	5	6	$\leftarrow \Delta T(^{\circ}C)$
WBT ↓	CWT ↓									WBT ↓
15	21.561	22.815	23.954	22.333	23.711	24.954	23.082	24.575	25.917	15
16	22.286	23.492	24.588	23.035	24.362	25.563	23.763	25.203	26.500	16
17	23.016	24.175	25.230	23.743	25.020	26.177	24.450	25.839	27.091	17
18	23.752	24.864	25.878	24.457	25.686	26.800	25.143	26.482	27.689	18
19	24.494	25.561	26.534	25.177	26.358	27.430	25.843	27.131	28.295	19
20	25.242	26.264	27.197	25.904	27.037	28.068	26.550	27.788	28.909	20
21	25.996	26.974	27.868	26.637	27.724	28.713	27.263	28.453	29.531	21
22	26.757	27.691	28.547	27.377	28.418	29.367	27.983	29.124	30.161	22
23	27.523	28.415	29.234	28.123	29.119	30.028	28.709	29.804	30.800	23
24	28.296	29.147	29.928	28.876	29.828	30.698	29.443	30.492	31.447	24
25	29.076	29.886	30.631	29.635	30.544	31.377	30.184	31.187	32.102	25
26	29.862	30.633	31.342	30.401	31.268	32.063	30.931	31.890	32.766	26
27	30.654	31.386	32.061	31.174	32	32.758	31.686	32.601	33.439	27
28	31.453	32.147	32.788	31.954	32.740	33.462	32.448	33.321	34.120	28
29	32.258	32.916	33.524	32.741	33.487	34.174	33.217	34.048	34.810	29
30	33.070	33.692	34.267	33.534	34.242	34.894	33.992	34.783	35.509	30

Series R-LC-450 Cooling Towers Selection Tables

	L= 3849.3 LPM			L= 4277 LPM			L= 4704.7 LPM			
$\Delta T(^{\circ}C) \rightarrow$	4	5	6	4	5	6	4	5	6	$\leftarrow \Delta T(^{\circ}C)$
WBT↓	CWT↓									WBT↓
15	21.725	22.995	24.143	22.440	23.821	25.064	23.132	24.618	25.948	15
16	22.439	23.660	24.764	23.132	24.463	25.661	23.805	25.238	26.522	16
17	23.158	24.331	25.393	23.831	25.111	26.265	24.484	25.864	27.104	17
18	23.884	25.009	26.029	24.536	25.766	26.877	25.170	26.498	27.693	18
19	24.616	25.694	26.673	25.248	26.428	27.496	25.862	27.140	28.290	19
20	25.355	26.386	27.324	25.966	27.098	28.124	26.560	27.788	28.895	20
21	26.099	27.086	27.984	26.690	27.775	28.759	27.266	28.445	29.509	21
22	26.850	27.792	28.651	27.422	28.460	29.403	27.979	29.109	30.130	22
23	27.608	28.506	29.327	28.160	29.152	30.055	28.699	29.781	30.761	23
24	28.372	29.228	30.011	28.905	29.852	30.716	29.426	30.461	31.400	24
25	29.143	29.957	30.703	29.657	30.560	31.385	30.160	31.149	32.048	25
26	29.920	30.194	31.403	30.416	31.276	32.063	30.901	31.845	32.704	26
27	30.704	31.438	32.113	31.181	32	32.749	31.650	32.550	33.370	27
28	31.495	32.191	32.830	31.954	32.732	33.444	32.406	33.263	34.044	28
29	32.293	32.951	33.556	32.735	33.472	34.148	33.169	33.983	34.727	29
30	33.097	33.718	34.291	33.522	34.220	34.861	33.940	34.713	35.420	30

Series R-LC-500 Cooling Towers Selection Tables

	L= 5066.1 LPM			L= 5629 LPM			L= 6191.9 LPM			
$\Delta T(^{\circ}C) \rightarrow$	4	5	6	4	5	6	4	5	6	$\leftarrow \Delta T(^{\circ}C)$
WBT↓	CWT↓									WBT↓
15	21.657	22.914	24.049	22.473	23.858	25.102	23.266	24.770	26.116	15
16	22.371	23.578	24.669	23.163	24.496	25.695	23.933	25.384	26.683	16
17	23.090	24.248	25.297	23.859	25.141	26.295	24.607	26.004	27.258	17
18	23.815	24.926	25.933	24.561	25.792	26.903	25.287	26.633	27.841	18
19	24.547	25.610	26.576	25.269	26.452	27.520	25.974	27.268	28.432	19
20	25.285	26.302	27.227	25.984	27.118	28.143	26.668	27.911	29.031	20
21	26.029	27.001	27.886	26.706	27.792	28.776	27.368	28.562	29.638	21
22	26.780	27.707	28.553	27.435	28.473	29.416	28.076	29.220	30.255	22
23	27.537	28.421	29.228	28.171	29.163	30.065	28.791	29.887	30.879	23
24	28.301	29.143	29.912	28.913	29.860	30.722	29.513	30.562	31.513	24
25	29.072	29.872	30.604	29.662	30.566	31.389	30.243	31.245	32.155	25
26	29.849	30.609	31.304	30.419	31.279	32.064	30.980	31.936	32.805	26
27	30.634	31.353	32.014	31.183	32	32.747	31.724	32.636	33.466	27
28	31.425	32.106	32.731	31.953	32.730	33.440	32.476	33.343	34.134	28
29	32.223	32.866	33.458	32.731	33.467	34.141	33.234	34.059	34.812	29
30	33.027	33.634	34.193	33.516	34.212	34.851	34.001	34.784	35.500	30

Series R-LC-600 Cooling Towers Selection Tables

	L= 5557.5 LPM			L= 6175 LPM			L= 6792.5 LPM			
$\Delta T(^{\circ}C) \rightarrow$	4	5	6	4	5	6	4	5	6	$\leftarrow \Delta T(^{\circ}C)$
WBT↓	CWT↓									WBT↓
15	21.654	22.908	24.041	22.487	23.873	25.116	23.296	24.804	26.152	15
16	22.367	23.572	24.661	23.175	24.509	25.708	23.962	25.416	26.717	16
17	23.085	24.242	25.288	23.870	25.152	26.307	24.634	26.035	27.291	17
18	23.810	24.918	25.922	24.571	25.803	26.914	25.313	26.661	27.871	18
19	24.541	25.602	26.564	25.278	26.461	27.529	25.998	27.295	28.461	19
20	25.278	26.293	27.215	25.992	27.126	28.151	26.691	27.937	29.058	20
21	26.021	26.991	27.872	26.713	27.799	28.782	27.390	28.585	29.664	21
22	26.771	27.696	28.539	27.441	28.479	29.421	28.096	29.243	30.278	22
23	27.528	28.409	29.213	28.175	29.167	30.069	28.810	29.908	30.901	23
24	28.292	29.130	29.896	28.916	29.863	30.725	29.531	30.581	31.533	24
25	29.061	29.858	30.587	29.665	30.568	31.390	30.259	31.262	32.173	25
26	29.838	30.595	31.288	30.421	31.280	32.064	30.994	31.952	32.823	26
27	30.622	31.339	31.996	31.183	32	32.746	31.737	32.650	33.481	27
28	31.413	32.091	32.713	31.953	32.729	33.438	32.488	33.356	34.148	28
29	32.210	32.850	33.439	32.730	33.465	34.138	33.245	34.071	34.825	29
30	33.015	33.618	34.174	33.515	34.210	34.847	34.010	34.794	35.511	30

Series R-LC-700 Cooling Towers Selection Tables

$\Delta T(^{\circ}C) \rightarrow$	L= 5768.1 LPM			L= 6409 LPM			L= 7049.9 LPM			$\leftarrow \Delta T(^{\circ}C)$
	4	5	6	4	5	6	4	5	6	
WBT↓	CWT↓									WBT↓
15	21.619	22.871	24.004	22.451	23.835	25.080	23.260	24.767	26.116	15
16	22.334	23.538	24.628	23.142	24.475	25.675	23.928	25.382	26.685	16
17	23.056	24.211	25.258	23.840	25.122	26.278	24.604	26.004	27.262	17
18	23.783	24.891	25.896	24.544	25.776	26.888	25.285	26.634	27.847	18
19	24.517	25.578	26.542	25.254	26.437	27.507	25.974	27.271	28.439	19
20	25.257	26.272	27.196	25.971	27.105	28.132	26.669	27.916	29.040	20
21	26.004	26.973	27.857	26.695	27.781	28.767	27.371	28.568	29.649	21
22	26.757	27.682	28.526	27.425	28.465	29.409	28.080	29.228	30.267	22
23	27.516	28.398	29.204	28.162	29.156	30.060	28.797	29.897	30.893	23
24	28.282	29.121	29.890	28.906	29.855	30.719	29.520	30.573	31.528	24
25	29.054	29.853	30.584	29.658	30.562	31.388	30.251	31.257	32.172	25
26	29.833	30.592	31.287	30.416	31.277	32.064	30.989	31.950	32.824	26
27	30.619	31.338	31.999	31.181	32	32.750	31.734	32.651	33.485	27
28	31.412	32.093	32.718	31.953	32.731	33.444	32.487	33.360	34.156	28
29	32.212	32.855	33.447	32.732	33.470	34.147	33.247	34.077	34.835	29
30	33.018	33.625	34.184	33.519	34.217	34.859	34.015	34.802	35.524	30

Series R-LC-800 Cooling Towers Selection Tables

$\Delta T(^{\circ}C) \rightarrow$	L= 7476.3 LPM			L= 8307 LPM			L= 9137.7 LPM			$\leftarrow \Delta T(^{\circ}C)$
	4	5	6	4	5	6	4	5	6	
WBT↓	CWT↓									WBT↓
15	21.639	22.893	24.027	22.464	23.849	25.093	23.266	24.772	26.119	15
16	22.353	23.558	24.649	23.154	24.487	25.687	23.933	25.386	26.687	16
17	23.074	24.230	25.278	23.851	25.133	26.288	24.608	26.007	27.263	17
18	23.800	24.909	25.915	24.554	25.785	26.897	25.289	26.636	27.847	18
19	24.532	25.594	26.559	25.263	26.446	27.514	25.976	27.272	28.438	19
20	25.271	26.287	27.211	25.979	27.112	28.139	26.670	27.916	29.038	20
21	26.016	26.987	27.871	26.702	27.788	28.772	27.371	28.567	29.646	21
22	26.768	27.694	28.539	27.431	28.470	29.413	28.080	29.226	30.263	22
23	27.526	28.409	29.215	28.167	29.160	30.063	28.795	29.893	30.887	23
24	28.291	29.131	29.900	28.910	29.858	30.721	29.518	30.569	31.522	24
25	29.062	29.861	30.593	29.660	30.564	31.389	30.248	31.252	32.164	25
26	29.841	30.599	31.295	30.417	31.278	32.064	30.985	31.944	32.816	26
27	30.626	31.345	32.005	31.182	32	32.748	31.730	32.644	33.476	27
28	31.418	32.098	32.724	31.953	32.730	33.442	32.482	33.352	34.146	28
29	32.216	32.859	33.451	32.732	33.468	34.143	33.242	34.069	34.824	29
30	33.022	33.628	34.187	33.517	34.214	34.855	34.008	34.793	35.512	30

Series R-LC-900 Cooling Towers Selection Tables

$\Delta T(^{\circ}C) \rightarrow$	L= 7827.3 LPM			L= 8697 LPM			L= 9566.7 LPM			$\leftarrow \Delta T(^{\circ}C)$
	4	5	6	4	5	6	4	5	6	
WBT↓	CWT↓									WBT↓
15	21.622	22.876	24.010	22.444	23.829	25.073	23.244	24.749	26.097	15
16	22.338	23.543	24.634	23.137	24.469	25.669	23.913	25.365	26.667	16
17	23.060	24.217	25.265	23.834	25.117	26.273	24.589	25.988	27.245	17
18	23.788	24.897	25.904	24.540	25.771	26.883	25.272	26.619	27.830	18
19	24.522	25.584	26.549	25.250	26.433	27.502	25.961	27.257	28.423	19
20	25.262	26.279	27.203	25.968	27.101	28.129	26.657	27.902	29.025	20
21	26.009	26.980	27.865	26.692	27.778	28.764	27.360	28.555	29.635	21
22	26.762	27.689	28.535	27.423	28.462	29.407	28.070	29.216	30.254	22
23	27.521	28.405	29.213	28.160	29.154	30.058	28.787	29.885	30.881	23
24	28.288	29.129	29.899	28.905	29.854	30.718	29.511	30.562	31.516	24
25	29.060	29.860	30.594	29.656	30.561	31.387	30.242	31.247	32.161	25
26	29.840	30.600	31.297	30.415	31.277	32.064	30.981	31.941	32.814	26
27	30.626	31.346	32.008	31.181	32	32.750	31.727	32.642	33.476	27
28	31.419	32.101	32.729	31.953	32.732	33.445	32.480	33.352	34.147	28
29	32.219	32.864	33.457	32.733	33.471	34.148	33.241	34.070	34.827	29
30	33.026	33.634	34.194	33.520	34.218	34.861	34.009	34.796	35.517	30

Series R-LC-1000 Cooling Towers Selection Tables

	L= 9956.7 LPM			L= 11063 LPM			L= 12169.3 LPM			
$\Delta T(^{\circ}C) \rightarrow$	4	5	6	4	5	6	4	5	6	$\leftarrow \Delta T(^{\circ}C)$
WBT↓	CWT↓									WBT↓
15	21.657	22.913	24.048	22.472	23.857	25.101	23.265	24.769	26.115	15
16	22.370	23.577	24.669	23.162	24.495	25.694	23.932	25.383	26.682	16
17	23.090	24.248	25.297	23.858	25.140	26.295	24.606	26.004	27.257	17
18	23.815	24.926	25.933	24.560	25.792	26.903	25.286	26.632	27.840	18
19	24.547	25.610	26.575	25.269	26.451	27.519	25.973	27.267	28.431	19
20	25.285	26.302	27.227	25.984	27.117	28.143	26.667	27.911	29.030	20
21	26.029	27.001	27.886	26.706	27.792	28.775	27.368	28.561	29.638	21
22	26.780	27.707	28.553	27.434	28.473	29.416	28.076	29.220	30.254	22
23	27.537	28.421	29.228	28.170	29.163	30.065	28.791	29.887	30.878	23
24	28.301	29.143	29.912	28.913	29.860	30.722	29.513	30.561	31.512	24
25	29.072	29.872	30.604	29.662	30.565	31.389	30.242	31.244	32.154	25
26	29.849	30.609	31.305	30.419	31.279	32.064	30.979	31.936	32.805	26
27	30.634	31.353	32.014	31.183	32	32.747	31.723	32.635	33.465	27
28	31.425	32.106	32.732	31.953	32.730	33.440	32.475	33.343	34.134	28
29	32.223	32.866	33.458	32.731	33.467	34.141	33.234	34.059	34.812	29
30	33.028	33.634	34.193	33.516	34.213	34.852	34.001	34.784	35.500	30