



LAXUN COOLING TOWER

览讯® 冷却塔

中国地区免费服务热线: 400-110-1996

STD-201RS Table 3b - SI Units - Cooling Towers (CT)

Table with 49 columns (Flow Unit, Condition Reference #, Wet Bulb °C, Range °C, Approach °C, Inlet Water Temperature °C, Outlet Water Temperature °C, and 49 numerical columns) and 49 rows of data.



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STD-201RS Table 3b - SI Units - Cooling Towers (CT)

Table with columns for Flow Unit (L/S), Condition Reference #, and various temperature and range values (1-49). Rows include models like PL-24394H, PL-26452CC, PL-26421C, etc.

STD-201RS Table 3b - SI Units - Cooling Towers (CT)

Flow Unit (L/S)	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
Condition Reference #	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
Wet Bulb °C	10	10	10	10	10	13	13	13	13	13	16	16	16	16	16	18	18	18	18	18	21	21	21	21	21	24	24	24	24	24	27	27	27	27	27	29	29	29	29	29	32.2	32.2	32.2	32.2	32.2	21	25.56	27	28
Range °C	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	6	6	8	8	5	5.56	5	5	
Approach °C	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	6	3.89	5	4
Inlet Water Temperature °C	20	22	23	22	25	23	25	26	25	28	26	28	29	28	31	28	30	31	30	33	31	33	34	33	36	34	36	37	36	39	37	39	40	39	42	39	41	42	41	44	42.2	44.2	45.2	44.2	47.2	32	35.00	37	37
Outlet Water Temperature °C	14	16	17	14	17	17	19	20	17	20	20	22	23	20	23	22	24	25	22	25	25	27	28	25	28	28	30	31	28	31	31	33	34	31	34	33	35	36	33	36	36.2	38.2	39.2	36.2	39.2	27	29.44	32	32
PL-32463C	15.95	23.08	26.44	9.85	18.69	23.87	32.96	36.95	17.26	28.51	30.88	42.43	47.72	23.99	37.84	36.27	51.03	56.23	29.23	45.30	43.89	59.76	68.16	35.97	54.68	50.51	68.97	77.93	42.36	65.17	58.04	79.64	88.30	49.25	74.85	63.29	87.07	98.15	54.24	81.59	71.56	98.03	110.30	62.09	91.55	65.31	54.64	80.00	70.80
PL-32463L	17.50	25.33	29.01	10.81	20.50	26.19	36.16	40.55	18.93	31.28	33.88	46.58	52.36	26.33	41.52	39.79	55.99	61.70	32.07	49.70	48.16	65.57	74.78	39.47	59.99	55.42	75.68	85.51	46.48	71.51	63.68	87.38	96.89	54.04	82.12	69.41	95.53	107.69	59.51	89.52	78.52	107.56	121.02	68.13	100.45	71.66	59.95	97.78	77.68
PL-32463P	18.88	27.33	31.30	11.66	22.13	28.26	39.02	43.76	20.43	33.76	36.56	50.24	56.50	28.41	44.81	42.94	60.42	66.58	34.61	53.63	51.97	70.76	80.70	42.59	64.74	59.81	81.67	92.27	50.16	77.16	68.72	94.29	104.55	58.31	88.62	74.94	103.09	116.21	64.22	96.60	84.73	116.07	130.59	73.52	108.40	77.33	64.69	94.72	83.82
PL-32463H	19.82	28.69	32.86	12.24	23.23	29.67	40.97	45.94	21.45	35.44	38.39	52.75	59.32	29.83	47.04	45.08	63.43	69.90	36.33	56.31	54.56	74.29	84.72	44.72	67.97	62.79	85.74	96.87	52.66	81.01	72.14	98.99	109.76	61.22	93.04	78.67	108.23	122.01	67.42	101.42	88.96	121.86	137.10	77.18	113.80	81.18	67.92	99.44	88.00
PL-32482CC	12.51	18.11	20.75	7.73	14.66	18.73	25.88	29.00	13.54	22.37	24.23	33.30	37.44	18.83	29.70	28.46	40.94	44.13	22.94	35.55	34.44	46.90	53.48	28.23	42.91	39.64	54.12	61.15	33.24	51.14	45.54	62.49	69.29	38.65	58.73	49.67	68.32	77.02	42.56	64.02	56.16	76.93	86.55	48.72	71.84	51.25	42.87	62.78	55.56
PL-32481C	12.02	17.39	19.92	7.42	14.08	17.99	24.83	27.84	13.00	21.48	23.27	31.97	35.95	18.08	28.51	27.33	38.45	42.37	22.02	34.13	33.07	45.03	51.35	27.11	41.20	38.06	51.97	58.72	31.92	49.10	43.73	60.00	66.53	37.11	56.40	47.69	65.60	73.95	40.87	61.47	53.92	73.86	83.10	46.78	68.98	49.21	41.17	60.28	53.34
PL-32464C	17.88	25.89	29.65	11.05	20.96	26.77	36.96	41.45	19.35	31.98	34.63	47.59	53.52	26.91	42.44	40.67	57.23	63.07	32.78	50.80	49.23	67.03	76.44	40.35	61.32	56.65	77.36	87.40	47.51	73.09	65.99	89.31	99.03	55.23	83.94	70.98	97.65	110.08	60.83	91.50	80.26	109.94	123.70	69.64	102.68	73.24	61.28	89.72	79.40
PL-32464L	20.04	29.01	33.23	12.38	23.49	30.00	41.42	46.45	21.69	35.84	38.82	53.34	59.98	30.16	47.57	45.59	64.14	70.68	36.74	56.94	55.17	75.12	85.67	45.22	68.73	63.49	86.70	97.96	53.25	81.92	72.95	100.10	110.99	61.90	94.08	79.55	109.44	123.37	68.18	102.55	89.95	123.22	138.64	78.05	115.07	89.29	68.68	100.55	88.99
PL-32464P	21.59	31.26	35.80	13.34	25.31	32.33	44.63	50.44	23.37	38.61	41.82	57.62	64.62	32.49	51.25	49.11	69.10	76.15	39.58	61.34	59.44	80.70	92.30	48.71	74.04	68.40	93.68	105.53	57.36	88.25	78.59	107.84	119.97	66.69	101.36	85.71	117.90	132.91	73.45	110.48	96.91	132.75	149.36	84.08	123.97	88.44	73.99	108.33	95.87
PL-32464H	22.59	32.70	37.45	13.95	26.47	33.82	46.69	52.35	24.45	40.39	43.75	60.12	67.60	33.99	53.61	51.38	72.29	79.66	41.41	64.17	62.18	84.67	96.56	50.96	77.46	71.56	97.71	110.40	60.01	92.32	82.22	112.82	125.09	69.77	103.83	89.66	123.34	139.05	76.84	116.58	101.38	138.78	156.25	87.96	129.70	92.52	77.40	113.33	100.29
PL-32465C	20.38	29.49	33.78	12.59	23.88	30.50	42.11	47.22	22.05	36.43	39.46	54.22	60.97	30.66	48.36	46.34	65.20	71.85	37.35	57.88	56.08	76.37	87.09	45.97	69.87	64.54	88.13	99.58	54.13	83.27	74.16	101.76	112.83	62.93	95.64	80.87	111.25	125.41	69.31	104.28	91.44	125.26	140.93	79.34	116.98	83.45	69.81	102.22	90.46
PL-32465L	22.48	32.54	37.27	13.89	26.34	33.65	46.46	52.10	24.33	40.19	43.53	59.82	67.27	33.83	53.35	51.13	71.93	79.27	41.20	63.86	61.87	84.25	96.08	50.71	77.08	71.21	97.23	109.86	59.72	91.87	81.81	112.26	124.48	89.43	108.51	89.22	122.74	138.36	76.46	115.01	100.89	138.19	155.49	87.53	129.06	92.07	77.02	112.78	99.80
PL-32465P	24.25	35.10	40.21	14.98	28.42	36.30	50.12	56.20	26.24	43.36	46.97	64.54	72.57	36.49	57.55	55.16	77.60	85.52	44.45	68.89	66.75	90.89	103.66	54.71	83.16	76.82	104.90	118.52	64.42	99.11	88.26	121.11	134.29	74.90	113.83	96.26	132.41	149.27	82.49	124.08	108.84	149.09	167.74	94.43	139.23	99.32	83.09	121.67	107.67
PL-32465H	25.36	36.71	42.04	15.66	29.72	37.96	52.41	58.77	27.44	45.34	49.11	67.48	75.88	38.16	60.18	57.68	81.14	89.43	46.48	72.04	69.80	95.04	108.39	57.21	86.95	80.33	109.69	123.93	67.37	103.64	92.29	126.64	140.42	78.32	119.03	100.65	138.46	156.09	86.26	129.74	113.81	155.89	175.40	98.74	145.59	103.86	86.89	127.22	112.59
PL-32522CC	14.12	20.44	23.41	8.72	16.55	21.14	29.48	32.72	15.28	25.25	27.34	37.57	42.25	21.25	33.51	32.11	45.18	49.79	25.88	40.11	38.86	52.92	60.35	31.85	48.41	44.73	61.07	69.00	37.51	57.70	51.39	69.51	78.18	43.61	66.27	56.04	77.09	86.90	48.03	72.24	63.81	86.80	97.66	54.98	81.06	67.82	48.38	70.83	62.68
PL-32521C	13.29	19.23	22.03	8.21	15.57	19.89	27.46	30.80	14.38	23.76	25.73	35.36	39.76	20.00	31.54	30.22	42.52	46.86	24.36	37.75	36.58	49.80	56.80	29.88	45.57	42.09	57.48	65.43	35.30	54.31	48.36	66.36	73.58	41.04	62.37	52.74	72.56	81.79	45.20	67.99	59.64	81.60	91.91	51.74	76.29	64.42	45.13	66.67	59.00
PL-34524C	20.76	30.05	34.43	12.83	24.33	31.08	42.91	48.12	22.47	37.13	40.21	55.25	62.13	31.24	49.28	47.22	66.44	73.22	38.06	58.98	57.15	77.82	88.75	46.84	71.20	65.77	89.81	101.47	55.16	84.86	75.57	103.69	114.98	64.13	97.46	82.41	113.37	127.80	70.63	106.23	93.18	127.64	143.61	80.85	119.21	85.04	71.14	104.17	92.18
PL-34524L	22.98	33.26	38.10	14.19	26.93	34.40	47.49	53.25	24.86	41.09	44.50	61.15	68.76	34.58	54.53	52.26	73.53	81.03	42.12	65.27	63.25	86.12	98.21	51.84	78.79	72.79	99.39	112.30	61.04	93.91	83.63	114.75	127.21	70.97	107.88	91.20	125.46	141.43	78.16	117.56	103.12	141.26	158.93	89.47	131.92	94.11	78.73	115.28	102.02
PL-34524P	24.53	35.50	40.67	15.15	28.74	36.72	50.69	56.84	26.54	43.86	47.50	65.27	73.40	36.91	58.21	55.79	78.49	86.50	44.96	69.68	67.51	91.93	104.84	55.34	84.11	77.70	106.09	119.87	65.16	100.24	89.27	122.50	135.																

STD-201RS Table 3b - SI Units - Cooling Towers (CT)

Flow Unit (L/S)																																																	
Condition Reference #	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
Wet Bulb °C	10	10	10	10	10	13	13	13	13	13	16	16	16	16	16	18	18	18	18	18	21	21	21	21	21	24	24	24	24	24	27	27	27	27	27	29	29	29	29	29	32.2	32.2	32.2	32.2	32.2	21	25.56	27	28
Range °C	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	5	5.56	5	5
Approach °C	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	6	3.89	5	4
Inlet Water Temperature °C	20	22	23	22	25	23	25	26	25	28	26	28	29	28	31	28	30	31	30	33	31	33	34	33	36	34	36	37	36	39	37	39	40	39	42	39	41	42	41	44	42.2	44.2	45.2	44.2	47.2	32	35.00	37	37
Outlet Water Temperature °C	14	16	17	14	17	17	19	20	17	20	20	22	23	20	23	22	24	25	22	25	25	27	28	25	28	28	30	31	28	31	31	33	34	31	34	33	35	36	33	36	36.2	38.2	39.2	36.2	39.2	27	29.44	32	32
PL-36585C	29.29	42.40	48.56	18.09	34.32	43.85	60.53	67.88	31.69	52.37	56.72	77.94	87.65	44.07	69.51	66.62	93.72	103.29	53.69	83.20	80.62	109.78	125.19	66.08	100.43	92.78	126.69	143.14	77.81	119.71	106.60	146.28	162.19	90.46	137.48	116.25	159.92	180.28	99.63	149.86	131.45	180.06	202.59	114.05	168.16	119.96	100.36	146.94	130.04
PL-36585L	31.56	45.68	52.33	19.49	36.98	47.24	65.22	73.14	34.15	56.43	61.48	83.99	94.44	47.49	74.90	71.78	100.99	111.30	57.85	89.65	86.87	118.28	134.89	71.20	108.22	99.97	136.51	154.24	83.84	128.98	114.88	157.61	174.75	97.47	148.13	125.26	172.32	194.25	107.35	161.47	141.64	194.02	218.29	122.89	181.19	129.25	108.14	158.33	140.12
PL-36585P	32.78	47.44	54.35	20.25	38.41	49.07	67.74	75.96	35.47	58.61	63.48	87.23	98.09	49.32	77.79	74.55	104.89	115.59	60.98	93.11	90.22	122.85	140.10	73.95	112.40	103.83	141.78	160.19	87.07	133.96	119.30	163.70	181.51	101.23	153.83	130.10	178.97	201.75	111.49	167.71	147.10	201.51	226.72	127.63	188.19	134.24	112.31	164.44	145.53
PL-36585H	33.83	48.97	56.09	20.90	39.65	50.64	69.92	78.40	36.61	60.49	65.52	90.03	101.23	50.91	80.29	76.94	108.25	119.30	62.01	96.10	93.12	126.79	144.60	76.32	116.00	107.17	146.33	165.33	89.87	138.26	123.13	168.95	187.33	104.48	158.79	134.27	184.71	208.23	115.07	173.09	151.82	207.97	234.00	131.73	194.23	138.55	115.91	169.72	150.20
PL-36586C	31.01	44.88	51.41	19.15	36.34	46.42	64.08	71.86	33.55	55.44	60.05	82.51	92.78	46.66	73.58	70.52	99.22	109.34	56.83	88.08	85.34	116.21	132.53	69.95	106.32	98.22	134.11	151.53	82.37	128.72	112.85	154.85	171.70	95.76	145.54	123.07	169.30	190.85	105.47	158.64	139.15	196.61	214.48	120.73	178.01	126.99	106.24	155.55	137.66
PL-36586L	33.44	48.41	55.45	20.66	39.19	50.06	69.11	77.50	36.19	59.80	64.77	89.00	100.07	50.32	79.37	76.06	107.01	117.94	61.30	95.00	92.05	125.34	142.94	75.45	114.67	105.94	144.65	163.44	88.84	136.68	121.71	167.01	185.19	103.28	156.97	132.74	182.60	205.84	113.75	171.10	150.09	205.59	231.31	130.22	192.00	136.96	114.59	167.78	148.47
PL-36586P	34.77	50.33	57.65	21.48	40.75	52.05	71.86	80.58	37.63	62.17	67.34	92.53	104.05	52.32	82.52	79.08	111.26	122.62	63.74	98.78	95.71	130.32	148.62	78.44	119.23	110.15	150.40	169.93	92.37	142.11	126.55	173.65	192.54	107.39	163.21	138.01	189.85	214.02	118.27	177.90	156.05	213.76	240.51	135.39	199.63	142.41	119.14	174.44	154.37
PL-36586H	35.77	51.77	59.30	22.09	41.92	53.54	73.92	82.89	38.70	63.95	69.27	95.18	107.03	53.82	84.88	81.35	114.45	126.14	65.56	101.61	98.45	134.05	152.88	80.69	122.63	113.30	154.71	174.80	95.02	146.18	130.15	178.63	198.06	110.47	167.89	141.97	195.30	220.16	121.66	182.00	160.52	219.89	247.40	139.27	205.35	146.49	122.55	174.41	158.80
PL-36635C	32.00	46.32	53.06	19.77	37.50	47.91	66.14	74.17	34.63	57.22	61.98	85.16	95.77	48.16	75.95	72.79	102.41	112.86	58.66	90.91	88.09	119.24	136.79	72.20	108.74	101.38	138.43	156.40	83.84	130.79	116.48	158.83	178.01	100.21	127.02	174.74	196.98	108.86	163.71	140.62	174.74	201.37	137.07	109.65	160.55	142.08			
PL-36635L	33.50	48.49	55.54	20.29	39.26	50.15	69.23	77.63	36.25	59.90	64.87	89.14	100.74	50.41	79.50	76.19	107.19	118.13	61.40	95.16	92.20	125.55	143.18	75.57	114.86	106.11	144.89	163.71	88.99	136.90	121.92	167.29	185.49	103.46	157.23	132.96	182.90	206.18	113.94	171.39	150.33	205.93	231.70	130.44	192.32	131.07	117.18	168.05	148.72
PL-36635P	34.55	50.01	57.28	21.34	40.49	51.72	71.40	80.07	37.39	61.78	66.91	91.94	103.39	51.99	81.99	78.58	110.55	121.84	63.33	98.15	95.10	129.49	147.67	77.94	118.47	109.43	149.44	168.88	91.78	141.20	125.74	172.54	191.32	106.70	162.17	137.13	188.64	212.66	117.82	176.77	155.06	212.40	238.97	134.53	198.36	141.50	118.38	173.33	153.39
PL-36635H	37.26	53.94	61.78	23.02	43.67	55.78	77.01	86.36	40.32	66.63	72.16	99.16	111.51	56.07	88.43	84.75	119.24	131.41	68.30	105.85	102.57	139.66	159.27	84.06	127.77	118.04	161.18	182.11	98.99	152.29	135.62	186.09	206.34	115.08	174.90	147.90	203.46	229.36	126.75	190.65	167.23	229.08	257.74	145.10	213.93	152.61	127.68	186.94	165.44
PL-36636C	34.22	49.53	56.73	21.14	40.10	51.22	70.72	79.30	37.03	61.18	66.27	91.06	102.39	51.49	81.21	77.82	109.49	120.67	62.72	97.20	94.18	128.24	146.25	77.19	117.33	108.39	148.00	167.23	90.90	139.84	124.54	170.89	189.48	105.68	160.61	135.81	186.83	210.61	116.39	175.07	153.56	210.36	236.68	133.24	196.45	140.14	117.24	171.67	151.92
PL-36636L	35.55	51.45	58.94	21.96	41.66	53.21	73.46	82.38	38.46	63.56	68.84	94.59	106.37	53.49	84.36	80.85	113.74	125.36	65.16	100.98	97.84	133.22	151.93	80.19	121.89	112.60	153.75	173.72	94.43	145.28	129.37	177.52	196.84	109.78	166.88	141.09	194.09	218.79	120.91	181.87	159.53	218.52	245.67	138.41	204.08	145.58	121.19	178.33	157.82
PL-36636P	36.82	53.30	61.05	22.74	43.15	55.12	76.10	85.33	39.84	65.84	71.31	97.98	110.18	55.40	87.38	83.74	117.82	129.85	67.49	104.60	101.35	138.00	157.38	83.06	126.26	116.61	159.26	179.85	97.61	150.48	134.01	183.88	203.89	113.72	172.82	146.14	201.04	226.63	125.24	188.30	165.24	226.35	254.68	143.37	211.39	160.80	126.16	183.47	163.47
PL-36636H	39.87	57.70	66.10	24.62	46.72	59.68	82.39	92.39	43.14	71.28	77.20	106.09	119.29	59.99	94.61	90.67	127.56	140.59	73.07	113.25	109.73	149.41	170.38	89.93	136.70	126.28	172.43	193.83	105.90	162.93	145.09	199.09	220.75	133.12	187.12	158.23	212.67	245.38	135.60	203.97	178.91	245.07	275.74	155.23	228.87	163.27	136.59	200.06	176.99
PL-39583CC	18.83	27.25	31.21	11.63	22.06	28.18	38.91	43.63	20.37	33.66	36.46	50.10	56.33	28.33	44.68	42.82	60.24	66.39	34.51	53.48	51.82	70.55	80.46	42.47	64.55	59.63	81.43	92.00	50.01	76.94	68.51	94.01	104.24	58.14	88.36	74.72	102.79	115.87	64.03	96.32	84.49	115.73	130.21	73.30	108.08	77.10	64.50	94.44	83.58
PL-39581C	18.33	26.53	30.39	11.32	21.48	27.44	37.88	42.47	19.83	32.77	35.49	48.77	54.84	27.58	43.49	41.68	58.64	64.63	33.59	52.06	50.44	68.69	78.33	41.35	62.84	58.06	79.27	89.57	48.69	74.90	66.70	91.53	101.48	56.60	86.02	72.74	100.07	112.80	62.34	93.77	82.25	112.67	126.76	71.36	105.22	75.06	62.79	91.94	81.37
PL-39522C	21.98	31.82	36.44	13.58	25.76	32.91	45.43	50.94	23.79	39.30	42.57	58.50	65.78	33.08	52.17	49.99	70.34	77.52	40.29	62.44	60.50	82.38	93.95	49.59	75.37	69.63	95.08	107.43	58.39	89.84	80.00	109.78	121.72	67.8															

STD-201RS Table 3b - SI Units - Cooling Towers (CT)

Flow Unit (L/S)	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
Condition Reference #	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
Wet Bulb °C	10	10	10	10	10	13	13	13	13	13	16	16	16	16	16	18	18	18	18	18	21	21	21	21	21	24	24	24	24	24	27	27	27	27	27	29	29	29	29	29	32.2	32.2	32.2	32.2	32.2	21	25.56	27	28
Range °C	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	6	6	6	6	6	6	6	8	8	6	6	6	8	8	5	5.56	5	5	
Approach °C	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	6	3.89	5	4
Inlet Water Temperature °C	20	22	23	22	25	23	25	26	25	28	26	28	29	28	31	28	30	31	30	33	31	33	34	33	36	34	36	37	36	39	37	39	40	39	42	39	41	42	41	44	42.2	44.2	45.2	44.2	47.2	32	35.00	37	37
Outlet Water Temperature °C	14	16	17	14	17	17	19	20	17	20	20	22	23	20	23	22	24	25	22	25	25	27	28	25	28	28	30	31	28	31	31	33	34	31	34	33	35	36	33	36	36.2	38.2	39.2	36.2	39.2	27	29.44	32	32
PL-39636C	37.82	54.71	62.70	23.36	44.32	56.61	78.15	87.64	40.92	67.62	73.24	100.64	113.16	56.90	89.75	86.01	121.01	133.36	69.32	107.43	104.09	141.73	161.64	85.31	129.67	119.79	163.57	184.82	100.46	154.55	137.63	188.86	209.41	116.79	177.50	150.10	206.48	232.77	128.63	193.48	169.72	232.48	261.57	147.25	217.11	154.88	129.57	189.72	167.89
PL-39636B	39.54	57.22	65.55	24.42	46.33	59.18	81.70	91.62	42.78	70.69	76.56	104.25	118.30	59.49	93.82	89.91	126.50	139.41	72.46	112.30	108.81	148.17	168.97	89.19	135.56	125.23	171.00	183.21	105.02	161.57	143.88	197.43	218.91	122.09	185.56	156.91	215.85	243.33	134.47	202.27	177.42	243.03	273.41	153.94	226.97	161.91	135.45	198.33	175.52
PL-39636P	40.81	59.07	67.66	25.21	47.82	61.09	84.33	94.57	44.16	72.96	79.03	108.59	122.11	61.40	96.84	92.81	130.58	143.90	74.80	115.92	112.32	152.94	174.42	92.06	139.92	129.27	176.50	199.43	108.40	166.77	148.52	203.79	225.96	126.03	191.54	161.96	222.81	251.17	138.80	208.78	183.13	250.86	282.25	158.89	234.28	167.12	139.82	204.72	181.17
PL-39636H	44.02	63.71	72.98	27.19	51.58	65.89	90.97	102.01	47.63	78.71	85.25	117.14	131.72	66.23	104.46	100.11	140.85	155.23	80.68	125.04	121.16	164.97	188.14	99.30	150.94	139.44	190.39	215.12	116.93	179.90	160.20	219.83	243.75	135.95	206.61	174.71	240.34	270.94	149.73	225.21	197.55	270.60	304.46	171.40	252.72	180.28	150.82	220.83	195.43
PL-41643CC	21.93	31.74	36.35	13.54	25.69	32.82	45.31	50.81	23.73	39.20	42.46	58.35	65.61	32.99	52.03	49.87	70.16	77.32	40.19	62.29	60.35	82.18	93.72	49.48	75.18	69.46	94.84	107.16	58.25	89.61	79.80	109.50	121.41	67.72	102.91	87.03	119.72	134.96	74.58	112.18	98.40	134.79	151.68	85.38	125.88	89.80	75.13	110.00	97.34
PL-41583C1	20.04	29.01	33.23	12.38	23.49	30.00	41.42	46.45	21.69	35.84	38.82	53.34	59.98	30.16	47.57	45.59	64.14	70.68	36.74	56.94	55.17	75.12	85.67	45.22	68.73	63.49	86.70	97.96	53.25	81.92	72.95	100.10	110.99	61.90	94.08	79.55	109.44	123.37	68.18	102.55	89.95	123.22	138.64	78.05	115.07	82.09	68.68	100.55	88.99
PL-41583C	25.25	36.55	41.86	15.60	29.59	37.80	52.18	58.51	27.32	45.14	48.90	67.19	75.55	34.99	59.92	57.42	80.79	89.04	46.28	71.72	69.49	94.63	107.92	56.96	86.57	79.98	109.21	123.39	67.07	103.19	91.89	126.09	139.81	77.98	118.51	100.21	137.86	155.40	85.88	129.18	113.31	155.21	174.63	98.31	144.95	103.40	86.51	126.67	112.09
PL-41584C	29.62	42.88	49.11	18.30	34.71	44.34	61.22	68.65	32.05	52.97	57.37	78.83	88.64	41.57	70.30	67.37	94.79	104.46	54.30	84.15	81.53	111.02	126.61	66.83	104.57	93.84	128.13	144.77	78.69	121.06	107.81	147.94	139.04	117.57	161.74	182.32	100.76	151.56	132.94	182.10	204.89	115.34	170.07	121.32	109.50	148.61	131.51		
PL-41584L	31.84	46.08	52.79	19.67	37.31	47.66	65.80	73.78	34.45	56.93	61.66	84.25	95.27	47.91	75.56	72.41	101.87	112.27	58.36	90.44	87.63	118.17	135.59	72.11	115.59	109.17	148.48	167.77	91.19	130.11	115.87	158.00	176.30	136.38	173.83	195.96	108.29	162.89	142.88	195.73	220.21	123.97	182.78	130.59	109.68	159.72	141.35		
PL-41584P	33.78	49.07	56.00	20.66	39.58	50.56	69.80	78.27	36.55	60.39	65.41	89.88	101.27	50.82	80.15	76.82	108.07	119.11	61.91	95.94	92.96	126.58	144.36	76.19	115.81	106.99	146.09	165.06	89.72	138.03	122.92	168.67	187.03	104.31	158.53	134.05	184.41	207.89	114.88	172.80	151.58	207.63	233.61	131.51	193.91	138.32	115.72	169.44	149.95
PL-41584H	37.43	54.18	62.06	23.12	43.86	56.03	77.35	86.74	40.50	66.92	72.49	99.60	112.00	56.32	88.83	85.13	119.77	131.99	68.61	106.33	103.02	140.28	159.98	84.44	128.34	118.57	161.90	182.92	99.43	152.97	136.22	186.92	207.26	115.60	175.68	148.56	204.36	230.38	127.31	191.50	167.98	230.10	258.49	145.74	214.89	153.29	128.24	187.78	166.17
PL-41585C	31.67	45.84	52.51	19.56	37.11	47.41	65.45	73.40	34.27	56.63	61.33	84.28	94.77	47.66	75.16	72.03	101.34	111.69	58.05	89.97	87.17	118.70	135.37	71.45	108.60	100.33	136.99	154.78	84.13	129.44	115.27	158.17	175.38	97.81	148.65	125.70	172.92	194.94	107.73	162.04	142.13	194.70	219.06	123.32	181.83	129.71	108.51	158.89	140.61
PL-41585L	33.94	49.13	56.27	20.96	39.77	50.81	70.14	78.66	36.73	60.69	65.73	90.32	101.57	51.07	80.55	77.19	108.61	119.69	62.21	96.42	93.42	127.21	145.07	76.57	116.38	107.52	146.81	165.87	90.16	138.71	123.53	169.50	187.95	104.82	159.31	134.71	185.32	208.91	115.45	173.65	152.32	208.65	234.76	132.16	194.86	139.01	116.29	170.28	150.69
PL-41585P	35.99	52.09	59.67	22.23	42.18	53.88	74.38	83.40	38.94	64.35	69.70	95.77	107.70	54.15	85.41	81.85	115.16	126.92	65.97	102.24	99.06	134.88	153.83	81.19	123.41	114.01	155.67	175.89	95.61	147.09	130.98	179.73	199.29	111.15	168.93	142.85	196.50	221.52	122.42	184.14	161.52	221.25	248.93	140.14	206.62	147.40	123.31	300.55	159.78
PL-41585H	39.29	57.78	66.19	24.66	46.78	59.76	82.50	92.51	43.20	71.38	77.31	106.23	118.48	60.07	94.74	90.79	127.74	140.78	73.17	113.40	109.88	149.62	170.63	90.06	138.89	128.46	172.67	195.10	106.05	163.15	145.29	199.27	221.06	137.38	158.45	217.97	245.72	135.79	204.25	179.16	251.12	155.44	229.10	163.50	136.78	200.28	177.24		
PL-41586C	34.33	49.69	56.92	21.20	40.23	51.39	70.95	79.55	37.15	61.23	66.48	91.35	102.73	51.65	81.47	78.08	109.85	121.66	63.92	97.52	94.49	128.66	146.73	77.44	117.71	108.74	148.48	167.77	91.19	140.30	124.94	171.44	190.09	136.02	161.13	136.25	187.43	211.30	116.77	175.64	154.06	211.04	237.44	133.67	197.09	140.59	117.62	172.22	152.41
PL-41586L	36.71	53.13	60.86	22.67	43.02	54.95	75.87	85.07	39.72	65.64	71.09	97.69	109.85	55.24	87.12	83.49	117.46	129.46	67.29	104.28	101.04	137.58	156.90	82.82	125.88	116.29	158.78	179.40	97.52	150.03	133.60	183.33	203.28	113.37	172.30	145.70	200.43	225.95	124.87	187.82	164.75	225.67	253.91	142.94	210.76	150.34	125.78	184.17	162.98
PL-41586P	38.87	56.26	64.44	24.01	45.55	58.19	80.33	90.08	42.06	69.50	75.27	103.43	116.31	58.49	92.24	88.40	124.37	137.07	71.25	110.41	106.98	145.68	166.13	87.69	133.28	123.13	168.12	189.96	103.25	158.85	141.46	194.11	215.23	120.04	182.44	154.27	212.22	239.21	132.21	198.87	174.44	238.95	268.85	151.55	223.15	159.19	133.18	195.00	172.57
PL-41586H	42.91	62.11	71																																														

STD-201RS Table 3b - SI Units - Cooling Towers (CT)

Flow Unit (L/S)	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
Condition Reference #	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
Wet Bulb °C	10	10	10	10	10	13	13	13	13	13	16	16	16	16	16	18	18	18	18	18	21	21	21	21	21	24	24	24	24	24	27	27	27	27	27	29	29	29	29	29	32.2	32.2	32.2	32.2	32.2	21	25.56	27	28
Range °C	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	6	6	6	6	6	6	6	8	8	6	6	6	8	8	5	5.56	5	5	
Approach °C	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	6	3.89	5	4
Inlet Water Temperature °C	20	22	23	22	25	23	25	26	25	28	26	28	29	28	31	28	30	31	30	33	31	33	34	33	36	34	36	37	36	39	37	39	40	39	42	39	41	42	41	44	42.2	44.2	45.2	44.2	47.2	32	35.00	37	37
Outlet Water Temperature °C	14	16	17	14	17	17	19	20	17	20	20	22	23	20	23	22	24	25	22	25	25	27	28	25	28	28	30	31	28	31	31	33	34	31	34	33	35	36	33	36	36.2	38.2	39.2	36.2	39.2	27	29.44	32	32
PL-41686C	42.14	60.99	69.86	26.03	49.38	63.08	87.08	97.65	45.59	75.34	81.60	112.13	126.09	63.40	100.00	95.83	134.83	148.59	77.23	119.69	115.98	157.92	180.10	95.06	144.48	133.47	182.25	205.92	111.93	172.20	153.35	210.43	233.32	130.13	197.77	167.24	230.06	259.35	143.32	215.58	189.10	250.03	291.43	164.07	241.91	172.57	144.37	211.39	187.07
PL-41686L	45.46	65.80	75.37	28.08	53.27	68.05	93.95	105.35	49.19	81.28	88.03	120.97	136.03	68.40	107.88	103.39	145.46	160.31	83.32	129.13	125.12	170.37	194.30	102.55	155.87	144.00	196.62	222.16	120.76	185.78	165.44	229.38	244.36	136.29	207.13	175.15	240.94	271.62	150.10	225.75	198.04	274.28	295.23	171.83	233.35	180.73	151.20	221.39	195.92
PL-41686H	49.17	71.17	81.52	30.37	57.62	73.60	101.61	113.94	53.20	87.91	95.22	130.84	147.13	73.98	116.68	111.82	157.33	173.39	90.12	139.67	135.33	184.27	210.15	110.92	168.59	155.75	212.67	240.29	130.61	200.94	178.94	245.54	272.26	151.85	230.78	195.15	268.46	302.63	167.24	251.56	220.66	302.26	340.08	191.45	282.28	201.36	168.46	246.67	218.29
PL-44634C	36.32	52.57	60.22	22.44	42.57	54.37	75.07	84.17	39.30	64.94	70.34	96.68	108.69	54.65	86.20	82.61	116.22	128.09	66.58	103.18	99.97	136.13	155.25	81.94	124.55	115.06	157.11	177.51	96.49	148.44	132.19	181.39	201.13	112.18	170.49	144.16	198.32	223.56	123.55	185.81	163.01	223.29	251.23	141.43	208.53	148.76	126.45	182.22	161.26
PL-44634L	38.04	55.06	63.07	23.50	44.58	56.94	78.61	88.15	41.16	68.01	73.67	101.22	113.83	57.24	90.27	86.51	121.72	134.14	69.72	108.06	104.70	142.56	162.58	85.81	130.43	120.50	164.53	185.90	101.05	155.46	138.44	189.97	210.63	117.48	178.54	150.98	207.69	234.13	129.39	194.62	170.71	233.84	263.10	148.11	218.38	155.79	130.33	190.83	168.88
PL-44634P	39.20	56.74	64.99	24.21	45.94	58.68	81.02	90.85	42.42	70.09	75.92	104.32	117.31	58.99	93.03	89.16	125.44	138.24	71.85	111.36	107.90	146.92	167.55	88.44	134.42	124.18	169.56	191.58	104.14	160.21	142.67	195.77	217.07	121.07	184.00	155.59	214.04	241.29	133.34	200.57	175.93	240.99	271.14	152.64	225.06	160.55	134.32	196.67	174.04
PL-44634H	42.41	61.39	70.32	26.20	49.70	63.49	87.65	98.29	45.89	75.83	82.14	112.86	126.92	63.82	100.65	96.46	135.71	149.57	77.74	120.48	116.74	158.96	181.28	95.65	145.43	134.35	183.45	207.28	112.67	173.33	154.36	211.81	234.86	130.99	199.07	168.34	234.57	261.05	144.26	217.00	190.34	260.73	293.36	165.15	243.50	173.70	145.32	212.78	188.30
PL-44635C	38.76	56.10	64.26	23.94	45.42	58.02	80.10	89.82	41.94	69.30	75.06	103.14	116.98	58.32	91.98	88.15	124.92	138.68	71.04	110.10	106.68	145.26	168.66	87.44	132.90	122.78	167.64	189.42	102.96	158.40	141.06	193.56	214.82	131.83	198.30	170.10	211.92	238.56	131.92	193.94	163.22	222.52	158.73	132.80	194.74	172.07			
PL-44635L	40.31	58.34	66.83	24.90	47.24	60.34	83.30	93.41	43.62	72.07	78.06	107.27	120.88	60.65	95.66	91.68	128.98	142.15	73.88	114.50	110.95	151.07	172.29	90.93	138.22	127.69	174.35	196.99	107.08	164.74	146.70	201.30	223.20	124.49	180.20	159.99	220.08	248.10	137.11	206.23	180.90	247.80	278.08	156.95	231.42	165.78	138.21	202.22	178.96
PL-44635P	41.69	60.35	69.13	25.73	48.86	62.41	86.16	96.62	45.12	74.55	80.74	110.95	124.76	62.71	98.94	94.82	133.41	147.03	76.42	118.44	114.76	156.26	178.20	94.06	142.96	132.07	180.34	203.78	110.76	170.39	151.74	208.22	230.87	128.76	195.69	165.48	227.64	256.62	141.82	213.31	187.11	256.31	288.38	162.34	239.36	170.75	142.85	209.17	185.10
PL-44635H	45.13	65.32	74.82	27.87	52.88	67.55	93.26	104.58	48.83	80.69	87.39	120.08	133.03	67.90	107.09	102.63	144.39	159.13	82.71	128.19	124.21	169.12	192.88	101.80	154.73	142.95	195.18	220.51	119.87	184.42	164.23	225.36	249.88	139.37	211.81	179.11	246.39	277.75	153.49	230.88	202.52	277.41	312.12	175.71	239.07	184.81	154.61	226.39	200.34
PL-44636C	40.75	58.99	67.56	25.17	47.76	61.00	84.22	94.44	44.10	72.86	78.92	108.44	121.94	61.32	96.71	92.68	130.40	143.71	74.70	115.76	112.17	152.73	174.18	91.93	139.73	129.09	176.26	199.16	108.26	166.55	148.31	203.51	225.66	125.86	191.28	161.74	222.50	250.83	138.61	208.50	182.89	250.52	281.87	158.68	233.96	166.90	139.63	204.44	180.92
PL-44636L	42.75	61.87	70.87	26.40	50.09	63.99	88.34	99.06	46.25	76.43	82.78	113.75	127.91	64.32	101.44	97.22	136.78	150.74	78.35	121.42	117.65	160.20	182.70	96.43	146.57	135.40	184.89	208.90	113.55	174.69	155.57	213.47	236.70	132.01	200.63	169.66	233.39	263.10	145.39	218.70	191.83	262.77	295.65	166.44	245.40	175.06	146.46	214.44	189.77
PL-44636P	44.08	63.79	73.07	27.22	51.65	65.98	91.09	102.14	47.69	78.80	85.35	117.28	131.89	66.32	104.59	100.24	141.03	155.42	80.39	125.20	121.31	165.18	188.38	99.43	151.13	139.61	190.63	215.97	117.08	180.12	160.41	220.11	244.05	136.12	206.87	174.93	240.64	271.28	149.91	235.50	197.70	270.94	304.85	171.61	233.03	180.50	151.01	215.67	195.67
PL-44636H	47.51	68.76	78.76	29.34	55.67	71.12	98.18	110.09	51.41	84.94	92.00	126.42	142.16	71.48	112.74	108.05	152.01	167.53	87.08	134.95	130.76	178.05	203.05	107.17	162.90	150.49	205.48	232.17	126.20	194.15	172.90	231.25	263.06	146.72	222.98	188.56	259.39	292.41	161.59	240.06	213.20	292.05	328.59	184.98	272.74	190.56	162.77	238.33	210.91
PL-44648C	38.37	55.54	63.62	23.70	44.97	57.44	79.30	88.92	41.52	68.61	74.31	102.11	114.82	57.74	91.06	87.27	122.78	135.31	70.33	109.00	105.61	143.81	164.00	86.56	131.57	121.55	165.97	187.52	101.93	156.82	139.65	197.62	212.47	118.50	180.10	152.30	209.50	236.17	130.52	196.32	172.20	235.88	265.40	149.41	220.29	157.15	131.47	192.50	170.35
PL-44648L	40.20	58.18	66.65	24.83	47.11	60.18	83.08	93.16	43.50	71.87	77.85	106.97	120.29	60.49	95.40	91.42	128.63	141.76	73.68	114.19	110.64	150.66	171.81	90.68	137.84	127.31	173.87	196.45	106.78	164.28	146.30	200.75	222.59	124.15	188.88	159.55	219.48	247.42	136.73	205.67	180.40	247.12	278.94	156.52	230.78	164.63	137.73	201.67	178.46
PL-44648P	41.42	59.95	68.67	25.58	48.53	62.00	85.59	95.98	44.82	74.05	80.21	110.21	123.93	62.32	98.29	94.19	132.52	146.05	75.91	117.65	114.00	155.22	177.02	93.43	142.01	131.19	179.14	202.41	110.02	169.26	150.73	206.83	229.34	127.91	194.39	164.38	226.13	254.92	140.87	211.90</									

STD-201RS Table 3b - SI Units - Cooling Towers (CT)

Flow Unit (L/S)																																																	
Condition Reference #	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
Wet Bulb °C	10	10	10	10	10	13	13	13	13	13	16	16	16	16	16	18	18	18	18	18	21	21	21	21	21	24	24	24	24	24	27	27	27	27	27	29	29	29	29	29	32.2	32.2	32.2	32.2	32.2	21	25.56	27	28
Range °C	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	5	5.56	5	5
Approach °C	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	6	3.89	5	4
Inlet Water Temperature °C	20	22	23	22	25	23	25	26	25	28	26	28	29	28	31	28	30	31	30	33	31	33	34	33	36	34	36	37	36	39	37	39	40	39	42	39	41	42	41	44	42.2	44.2	45.2	44.2	47.2	32	35.00	37	37
Outlet Water Temperature °C	14	16	17	14	17	17	19	20	17	20	20	22	23	20	23	22	24	25	22	25	25	27	28	25	28	28	30	31	28	31	31	33	34	31	34	33	35	36	33	36	36.2	38.2	39.2	36.2	39.2	27	29.44	32	32
PL-44726H	54.71	79.18	90.70	33.79	64.11	81.89	113.06	126.77	59.20	97.81	105.94	145.57	163.70	82.31	129.82	124.42	175.05	192.91	100.27	155.40	150.57	205.02	233.82	123.41	187.58	173.29	236.62	267.35	145.32	223.57	199.10	273.20	302.92	168.95	256.77	217.12	298.69	336.71	186.07	279.89	245.50	336.30	378.38	213.01	314.07	224.04	187.43	174.41	242.87
PL-46684C	39.37	56.98	65.27	24.32	46.13	58.93	81.36	91.23	42.60	70.39	76.24	104.76	117.80	59.24	93.43	89.53	125.97	138.83	72.16	111.83	108.36	147.54	168.26	88.81	134.99	124.70	170.28	192.30	104.58	160.89	143.28	196.60	217.99	211.58	184.78	156.25	214.95	242.31	133.91	201.42	176.67	242.01	272.29	153.29	226.01	161.23	134.88	174.78	
PL-46684L	41.14	59.55	68.21	25.41	48.21	61.58	85.02	95.34	44.52	73.56	79.67	109.48	123.10	61.90	97.63	93.56	131.64	145.08	75.41	116.86	113.23	154.18	175.84	92.81	141.06	130.32	177.94	201.05	109.28	168.13	149.73	205.45	227.80	127.05	193.10	163.28	224.62	253.21	139.93	210.48	184.62	252.90	284.55	160.19	236.19	168.48	140.96	206.39	182.64
PL-46684P	42.47	61.47	70.41	26.23	49.77	63.57	87.77	98.42	45.95	75.93	82.24	113.01	127.08	63.90	100.78	96.59	135.89	149.76	77.84	120.64	116.89	159.16	181.52	95.81	145.62	134.53	183.69	207.55	112.81	173.56	154.56	212.09	235.16	131.16	199.33	168.56	231.88	261.39	144.45	217.28	190.59	261.07	293.74	165.36	243.81	173.93	145.51	213.05	188.54
PL-46684H	45.74	66.20	75.83	28.25	53.60	68.46	94.52	105.99	49.49	81.77	88.57	121.71	136.86	68.82	108.54	104.02	146.34	161.28	83.83	129.92	125.88	171.41	195.48	103.18	156.82	144.88	197.82	223.51	121.49	186.94	166.45	228.40	253.25	141.25	216.67	181.52	249.71	281.50	155.56	233.90	205.25	281.15	316.33	178.08	262.57	187.31	156.70	229.14	203.05
PL-46685C	41.31	59.79	68.48	25.51	48.40	61.83	85.36	95.72	44.70	73.85	79.99	109.92	123.60	62.15	98.02	93.94	132.17	145.66	75.71	117.34	113.69	154.81	176.55	93.18	141.63	130.84	178.66	201.86	109.73	168.81	150.33	206.28	228.72	127.57	193.87	163.94	225.53	254.24	140.50	211.33	185.37	253.92	285.70	160.83	237.14	169.16	141.52	207.22	183.38
PL-46685L	43.30	62.67	71.79	26.74	50.74	64.82	89.48	100.34	46.85	77.42	83.85	115.22	129.57	65.15	102.75	98.48	138.55	152.69	79.36	123.00	119.18	162.28	185.07	97.68	148.47	137.16	187.28	211.61	115.02	176.96	157.58	216.23	239.76	133.72	203.23	171.85	236.41	266.18	147.28	221.53	194.32	264.18	299.48	168.60	248.58	177.33	148.35	217.22	192.23
PL-46685P	44.43	64.60	73.99	27.57	52.30	66.81	92.23	103.42	48.29	79.79	86.43	118.76	133.54	67.15	106.91	101.50	142.80	157.38	81.80	126.77	122.83	167.26	190.75	100.68	153.02	141.37	193.03	218.10	118.55	182.39	162.42	222.87	247.12	137.83	209.41	177.13	243.67	274.68	151.80	226.33	200.28	274.38	308.47	173.77	182.72	152.91	223.89	198.19	
PL-46685H	48.28	69.88	80.25	29.82	56.38	72.28	99.78	111.89	52.25	86.33	93.50	128.48	141.48	72.65	114.58	109.81	154.80	168.56	88.50	137.15	132.89	180.95	206.37	109.62	165.56	152.94	208.84	235.96	128.26	197.32	175.72	241.12	267.32	144.23	226.62	191.63	263.62	297.18	164.23	247.03	216.68	288.81	303.95	188.00	277.19	197.74	165.43	242.82	214.35
PL-46686C	43.63	63.15	72.34	26.59	51.13	65.31	90.17	101.11	47.21	78.01	84.50	116.11	130.56	65.65	103.54	99.23	139.61	153.86	79.97	123.94	120.09	163.52	189.49	98.43	149.61	138.21	188.72	213.23	115.90	178.31	158.79	217.89	241.60	134.75	204.79	173.17	238.22	268.55	148.41	223.23	195.81	268.82	301.78	169.89	250.49	178.69	149.49	218.89	193.71
PL-46686L	45.07	65.21	74.73	27.84	52.82	67.47	93.11	104.45	48.77	80.59	87.28	119.94	134.87	67.82	106.96	102.51	144.22	158.94	82.61	128.03	124.05	168.92	192.64	101.68	154.54	142.77	194.95	220.28	119.73	184.20	164.03	225.08	249.57	139.19	211.55	178.89	246.08	277.41	153.30	236.59	202.27	277.07	311.71	175.49	258.76	184.58	151.43	226.11	200.10
PL-46686P	48.73	70.53	80.78	30.10	57.10	72.94	100.70	112.92	52.72	87.12	94.36	129.66	145.80	73.32	115.63	110.82	155.91	171.83	89.31	138.41	134.11	182.61	208.26	109.92	167.07	154.35	210.75	238.12	129.44	199.13	177.33	243.33	269.81	150.48	228.70	193.39	266.04	299.90	165.73	249.29	218.67	299.54	337.01	189.72	279.71	199.55	166.95	244.14	216.32
PL-46686H	50.94	73.73	84.46	31.46	59.69	76.25	105.27	118.05	55.12	91.08	98.65	135.56	152.43	76.65	120.89	115.85	163.00	179.64	93.37	144.70	140.21	190.91	217.72	114.92	174.67	161.36	220.33	248.95	135.32	208.18	185.39	254.39	282.07	157.32	239.09	202.18	278.13	313.54	173.27	260.62	228.61	318.15	352.33	198.35	292.45	208.62	174.53	255.55	226.15
PL-46725C	45.24	65.48	75.00	27.94	53.01	67.72	93.49	104.83	48.95	80.88	87.61	120.38	135.37	68.07	107.35	102.88	144.75	159.53	82.92	128.50	124.51	169.54	193.35	102.05	155.11	143.30	195.66	221.08	120.17	184.88	164.64	225.91	250.49	139.71	212.33	179.55	246.99	278.43	153.87	231.44	203.01	278.09	312.89	176.14	259.71	185.26	154.99	226.60	200.83
PL-46725L	47.18	68.28	78.21	29.14	55.28	70.62	97.49	109.32	51.05	84.35	91.36	125.54	141.16	70.98	111.95	107.29	150.95	166.36	86.47	134.01	129.84	176.80	201.63	106.42	161.76	149.41	204.05	230.55	125.32	192.80	171.69	235.59	261.22	145.69	241.36	211.42	287.24	327.57	160.46	241.36	211.42	287.24	327.57	160.46	241.36	211.42	287.24	327.57	160.46
PL-46725P	50.28	72.77	83.35	31.05	58.92	75.26	103.90	116.51	54.40	89.99	97.36	133.79	150.44	76.95	114.34	110.47	150.87	167.29	92.15	142.82	138.38	188.42	214.88	112.42	172.39	159.26	217.46	245.70	133.53	205.47	182.97	235.98	199.54	274.50	309.45	171.01	257.22	225.63	304.07	347.74	195.76	288.64	205.90	172.26	252.22	223.20			
PL-46725H	52.71	76.30	87.39	32.56	61.77	78.91	108.94	122.16	57.04	94.25	102.08	140.27	157.73	79.32	125.09	119.88	168.67	185.88	96.62	149.74	145.08	197.55	223.30	118.91	180.74	166.97	227.99	257.61	140.03	215.42	191.84	263.24	291.88	162.79	247.41	209.21	287.80	324.44	179.29	269.69	236.56	324.04	364.59	205.25	302.62	215.88	180.61	264.14	234.02
PL-46726C	47.45	68.68	78.67	29.31	55.61	71.03	98.07	109.97	51.35	84.84	91.89	126.27	141.99	71.40	112.61	107.92	151.84	167.34	86.98	134.79	130.61	177.84	202.82	107.05	162.71	150.31	205.24	231.90	126.05	193.93	172.70	236.97	262.76	146.55	222.72	188.34	259.08	292.07	161.40	242.78	212.95	291.71	328.21	184.77	272.42	194.33	162.58	238.05	216.67
PL-46726L	48.89	70.77	81.06	30.20	57.29	73.19	101.04	113.30	52.90	87.42	94.68	130.10	146.30	73.57	116.03	111.19	156.44	172.																															

STD-201RS Table 3b - SI Units - Cooling Towers (CT)

Flow Unit (L/S)																																																	
Condition Reference #	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
Wet Bulb °C	10	10	10	10	10	13	13	13	13	13	16	16	16	16	16	18	18	18	18	18	21	21	21	21	21	24	24	24	24	24	27	27	27	27	27	29	29	29	29	29	32.2	32.2	32.2	32.2	32.2	21	25.56	27	28
Range °C	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	5	5.56	5	5
Approach °C	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	6	3.89	5	4
Inlet Water Temperature °C	20	22	23	22	25	23	25	26	25	28	26	28	29	28	31	28	30	31	30	33	31	33	34	33	36	34	36	37	36	39	37	39	40	39	42	39	41	42	41	44	42.2	44.2	45.2	44.2	47.2	32	35.00	37	37
Outlet Water Temperature °C	14	16	17	14	17	17	19	20	17	20	20	22	23	20	23	22	24	25	22	25	25	27	28	25	28	28	30	31	28	31	31	33	34	31	34	33	35	36	33	36	36.2	38.2	39.2	36.2	39.2	27	29.44	32	32
PL-47725P	57.42	83.11	95.20	35.47	67.29	85.95	118.66	133.06	62.13	102.66	111.20	152.79	171.82	86.40	136.26	130.59	183.73	202.48	105.24	163.11	158.04	215.19	245.41	129.53	196.88	181.88	248.35	280.61	152.53	234.66	208.97	286.75	317.94	177.33	269.50	227.89	313.50	353.41	195.30	293.77	257.68	352.98	397.14	223.57	329.64	235.15	196.73	288.05	254.91
PL-47725C	59.91	86.71	99.33	37.00	70.21	89.68	123.93	138.84	64.83	107.12	116.02	159.43	179.27	90.15	142.17	136.25	191.70	211.27	109.81	170.18	164.90	224.53	256.06	135.15	205.43	189.78	259.13	292.75	159.15	244.84	218.04	311.74	185.02	281.20	237.78	327.10	368.75	203.78	306.52	288.56	368.29	414.38	233.27	343.95	245.36	205.27	280.55	265.98	
PL-47726C	51.83	75.01	85.92	32.00	64.11	77.58	107.11	120.10	56.08	92.66	100.37	137.91	155.08	77.98	122.99	117.87	165.83	182.76	94.99	147.22	142.65	194.23	221.51	116.92	177.71	164.17	224.16	253.28	137.67	211.80	188.62	258.82	286.98	160.06	243.25	205.70	282.97	318.99	176.28	265.16	232.58	318.60	368.46	201.80	297.54	212.25	177.57	260.00	230.09
PL-47726L	56.04	81.10	92.90	34.61	65.66	83.88	115.80	129.85	60.63	100.19	108.52	149.11	167.67	84.31	132.98	127.44	179.30	197.60	102.71	159.17	154.23	210.00	239.50	126.11	192.14	177.50	242.36	273.84	148.85	229.00	203.93	279.83	310.28	173.05	263.00	222.10	305.94	344.89	190.59	286.69	251.47	344.47	387.57	218.18	321.70	229.48	191.99	281.11	248.77
PL-47726P	58.58	84.79	97.12	36.18	68.65	87.69	121.07	135.76	63.39	104.74	113.45	155.89	175.30	88.15	139.02	133.23	187.45	206.58	107.28	166.41	161.21	219.55	250.38	132.15	200.87	185.57	253.38	286.29	155.62	239.41	213.20	292.55	324.38	180.92	274.96	232.51	319.85	369.57	199.26	299.72	282.90	360.12	405.18	228.10	336.32	239.91	200.71	293.89	260.08
PL-47726H	61.02	88.32	101.16	37.69	71.50	91.34	126.10	141.40	66.03	109.10	118.17	162.37	182.59	91.81	144.80	138.77	195.24	215.17	111.84	173.33	167.94	228.68	260.80	137.65	209.22	193.28	263.92	296.20	162.09	249.37	222.07	304.72	337.87	188.44	286.39	242.18	333.15	375.56	207.54	312.18	273.83	375.10	422.03	237.59	350.30	249.89	209.06	306.11	270.89
PL-47727C	54.65	79.10	90.61	33.76	64.04	81.81	112.94	126.65	59.14	97.71	105.83	145.43	163.53	82.23	129.69	124.29	174.87	192.72	100.17	155.24	150.42	204.82	233.58	123.29	187.39	173.11	236.38	267.08	145.17	223.34	198.89	272.92	302.61	168.78	256.51	216.91	298.38	336.37	185.89	279.60	245.26	335.96	377.99	212.79	313.75	223.81	187.25	274.16	242.62
PL-47727L	59.03	85.43	97.86	36.46	69.17	88.36	121.98	136.78	63.87	105.53	114.31	157.07	176.82	88.81	140.07	134.24	188.86	208.14	108.19	167.67	162.46	221.21	252.28	133.15	202.39	186.97	255.30	288.45	156.79	241.22	214.81	294.76	326.81	182.29	277.04	234.27	322.27	363.29	200.76	301.98	284.89	362.83	408.25	229.82	338.86	241.73	296.11	262.04	
PL-47727P	61.79	89.44	102.45	38.12	72.41	92.50	127.70	143.20	66.86	110.48	119.67	164.43	184.27	92.98	146.64	140.51	197.72	217.91	113.19	175.53	170.08	231.59	264.11	139.40	211.88	195.74	267.27	297.24	164.15	252.53	224.89	308.59	341.82	190.18	290.03	245.25	337.38	380.33	210.18	316.15	277.31	373.87	427.40	240.60	354.76	253.07	211.72	390.00	274.33
PL-51685C	46.18	66.84	76.56	28.52	54.11	67.13	95.43	107.01	49.97	82.57	89.43	122.88	138.18	69.48	109.59	106.02	147.76	162.84	84.64	131.18	127.10	173.07	197.37	104.17	158.34	146.28	199.73	225.68	122.67	230.61	205.70	282.97	318.99	160.06	243.25	205.70	282.97	318.99	176.28	265.16	232.58	318.60	368.46	201.80	297.54	212.25	177.57	260.00	230.09
PL-51685L	47.62	68.92	78.95	29.41	55.80	71.28	98.41	110.35	51.53	85.14	92.22	126.71	142.49	71.65	113.00	108.30	152.37	167.92	87.25	135.27	131.06	178.46	203.53	107.42	163.28	150.81	205.96	232.71	126.49	194.61	173.30	237.80	263.68	147.06	223.50	189.00	259.99	293.09	161.97	243.63	213.70	292.73	329.36	185.41	273.38	195.02	163.18	238.89	211.40
PL-51685P	51.38	74.37	85.19	31.74	60.21	76.92	106.19	119.08	55.60	91.87	99.51	136.73	153.76	77.32	121.94	116.86	164.42	181.20	94.18	145.96	141.43	192.57	219.42	115.92	176.19	162.77	222.25	251.11	136.50	209.99	187.01	256.61	284.52	158.69	241.17	203.94	280.55	316.26	174.77	262.89	230.59	315.87	355.40	200.07	294.99	210.44	176.05	257.78	228.12
PL-51686C	48.56	70.29	80.51	29.99	56.90	72.69	100.35	112.53	52.54	86.82	94.04	129.22	145.31	73.07	115.24	110.44	155.38	171.24	89.01	137.94	133.65	181.99	207.55	109.55	166.50	153.82	210.03	237.31	128.99	198.45	176.73	242.50	268.89	149.97	227.92	192.73	265.13	298.88	165.17	248.44	217.92	298.51	335.87	189.08	278.78	198.87	166.38	243.61	215.58
PL-51686L	50.17	72.61	83.17	30.99	58.79	75.09	103.67	116.25	54.28	89.69	97.15	133.49	150.11	75.48	119.05	114.09	160.52	176.90	91.95	142.50	138.07	188.01	214.41	112.17	172.01	158.91	216.98	245.16	133.26	205.01	182.57	250.52	277.78	154.93	235.46	199.10	273.90	308.76	170.63	256.66	225.13	308.39	346.97	195.33	288.00	205.45	171.88	251.67	222.71
PL-51686P	54.26	78.54	89.06	33.52	63.59	81.23	112.14	125.75	58.72	93.67	102.02	144.40	162.37	81.65	128.77	123.41	173.63	191.35	99.46	154.14	149.35	202.36	231.92	122.41	186.06	171.89	234.70	265.10	144.14	221.76	197.48	270.88	300.47	167.58	254.69	215.07	296.27	333.98	184.57	277.62	234.52	333.57	392.31	211.28	311.52	222.23	185.92	272.22	240.90
PL-51686H	56.70	82.07	94.00	35.02	66.44	84.87	117.17	131.39	61.35	101.38	109.80	150.88	169.66	81.65	134.55	128.95	181.42	199.94	103.62	161.06	156.06	212.49	248.34	127.91	194.41	179.60	245.24	270.00	156.12	231.73	206.35	283.23	313.96	175.10	266.12	225.04	309.57	348.98	192.85	290.08	245.45	348.55	392.16	220.77	325.51	232.20	194.26	284.14	251.72
PL-51687C	51.16	74.05	84.82	31.60	59.95	76.59	105.73	118.56	55.36	91.48	99.08	136.14	153.09	76.98	121.41	116.36	163.71	180.42	93.78	145.33	140.82	191.74	218.67	115.42	175.43	162.06	221.29	250.03	135.91	209.09	186.20	255.50	283.30	158.00	240.13	203.06	279.34	314.90	174.02	261.76	229.60	314.51	353.87	199.21	293.72	209.53	175.29	256.66	227.14
PL-51687L	52.88	76.54	87.67	32.66	61.97	79.16	109.28	122.54	57.22	94.55	102.40	140.71	158.23	79.57	125.49	120.26	169.20	186.47	96.92	150.21	145.54	198.18	226.01	119.29	181.31	167.50	228.71	258.42	140.47	216.10	192.45	264.07	292.80	163.31	248.19	209.87	288.71	325.46	179.86	270.54	237.30	325.06	365.74	205.89	303.58	216.56	181.17	265.28	234.76
PL-51687P	57.14	82.71	94.74	35.29	66.96	85.54	118.09	132.42	61.																																								



LAXUN COOLING TOWER

览讯® 冷却塔

中国地区免费服务热线: 400-110-1996

STD-201RS Table 3b - SI Units - Cooling Towers (CT)

Flow Unit (L/S)																																																		
Condition Reference #	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	
Wet Bulb ° C	10	10	10	10	10	13	13	13	13	13	16	16	16	16	18	18	18	18	18	18	21	21	21	21	21	24	24	24	24	24	27	27	27	27	27	29	29	29	29	29	29	32.2	32.2	32.2	32.2	32.2	21	25.56	27	28
Range ° C	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	6	6	8	8	6	6	6	6	8	8	6	6	6	6	8	8	6	6	6	6	6	6	8	8	6	6	6	6	8	8	5	5.56	5	5	
Approach ° C	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	6	3.89	5	4	
Inlet Water Temperature ° C	20	22	23	22	25	23	25	26	25	28	26	28	29	28	31	28	30	31	30	33	31	33	34	33	36	34	36	37	36	39	37	39	40	39	42	39	41	42	41	44	42.2	44.2	45.2	44.2	47.2	32	35.00	37	37	
Outlet Water Temperature ° C	14	16	17	14	17	17	19	20	17	20	20	22	23	20	23	22	24	25	22	25	25	27	28	25	28	28	30	31	28	31	31	33	34	31	34	33	35	36	33	36	36.2	38.2	39.2	36.2	39.2	27	29.44	32	32	
PL-56726C	56.53	81.83	93.73	34.92	66.25	84.63	116.83	131.01	61.17	101.08	109.48	150.44	169.17	85.06	134.16	128.57	180.89	199.36	103.62	160.59	155.60	211.87	241.63	127.53	193.84	179.08	244.52	276.28	150.17	231.04	205.75	282.32	313.04	174.59	265.34	224.38	308.66	347.96	192.29	289.23	253.70	347.53	391.01	220.12	324.56	231.52	193.70	283.61	250.98	
PL-56726L	61.07	88.40	101.26	37.72	71.57	91.42	136.21	141.53	68.09	109.20	118.27	162.52	182.75	91.90	144.93	138.90	195.42	215.37	111.94	173.49	168.10	228.89	261.03	137.78	209.41	193.46	264.16	298.47	162.24	249.59	222.27	305.00	338.18	188.61	286.65	242.40	333.45	375.90	207.73	312.46	274.08	375.44	422.42	237.80	350.62	250.12	309.25	306.39	271.14	
PL-56727C	58.97	85.35	97.77	36.42	69.10	88.27	121.87	136.65	63.81	105.44	114.20	156.92	176.46	88.73	139.94	134.11	188.69	207.95	108.09	167.51	162.31	221.00	252.04	133.03	202.20	186.79	255.06	288.18	156.65	240.99	214.61	294.49	326.53	182.12	276.78	234.05	321.96	362.95	200.58	301.70	284.64	362.51	407.86	229.61	338.54	241.50	202.04	295.83	261.80	
PL-59725C	55.59	80.46	92.17	34.34	65.15	83.22	114.89	128.83	60.15	99.40	107.66	147.93	166.35	83.65	131.93	126.43	177.88	196.04	101.90	157.91	153.01	208.34	237.60	125.11	190.62	176.10	240.45	271.68	147.67	227.19	202.32	277.62	307.83	171.68	260.93	220.64	303.52	342.16	189.09	284.42	249.48	341.74	384.50	216.46	319.15	227.67	190.47	278.89	246.80	
PL-59725L	60.13	87.04	99.69	37.14	70.47	90.01	124.27	139.35	65.07	107.51	116.45	160.01	179.93	90.48	142.70	136.76	192.41	212.08	110.22	170.81	165.51	225.36	257.01	135.65	206.18	190.48	260.99	293.87	159.74	245.75	218.84	300.29	332.97	185.71	282.24	238.66	328.31	370.11	204.53	307.65	269.86	369.65	115.91	234.14	345.22	246.26	206.03	301.66	266.96	
PL-59725P	63.01	91.20	104.47	38.92	73.84	94.32	130.22	146.02	68.18	112.66	122.03	167.68	188.55	94.81	149.53	143.31	201.62	222.20	115.49	178.99	173.43	236.15	269.32	142.15	216.06	199.60	272.54	307.94	167.38	257.51	229.32	314.67	348.91	194.60	295.75	250.09	344.03	387.83	214.32	322.38	282.78	387.35	435.82	245.35	361.75	258.06	215.89	316.11	279.74	
PL-59726C	57.92	83.83	96.02	35.77	67.87	86.70	119.69	134.22	62.67	103.55	112.16	154.12	173.31	87.15	137.44	131.72	185.32	204.24	106.16	164.52	159.41	217.06	247.54	130.66	198.59	183.46	250.51	283.04	153.85	236.69	210.78	289.23	320.70	178.87	271.84	229.87	316.22	356.48	197.00	296.32	259.92	356.04	400.59	225.51	332.50	237.19	198.44	290.55	257.13	
PL-59726L	62.68	90.72	103.92	38.71	73.45	93.83	129.83	145.25	67.82	112.07	121.38	166.79	187.86	94.31	148.74	142.55	200.56	221.03	114.89	178.05	172.52	234.91	267.90	141.40	214.92	198.55	271.10	306.31	166.50	258.16	228.11	313.01	347.07	193.57	294.19	248.77	342.22	385.79	213.19	320.68	281.29	385.31	433.52	244.05	359.81	256.69	214.75	314.41	278.27	