

SI Units - OTTC-C

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
Wet Bulb °C	13	13	13	13	13	16	16	16	16	16	18	18	18	18	18	21	21	21	21	21	24	24	24	24
Range °C	6	6	6	7	8	6	6	6	7	8	6	6	6	7	8	6	6	6	7	8	6	6	6	7
Approach °C	4	6	7	8	6	4	6	7	8	6	4	6	7	8	6	4	6	7	8	6	4	6	7	8
Inlet Process Temperature °C	23	25	26	28	27	26	28	29	31	30	28	30	31	33	32	31	33	34	36	35	34	36	37	39
Outlet Process Temperature °C	17	19	20	21	19	20	22	23	24	22	22	24	25	26	24	25	27	28	29	27	28	30	31	32
Rating factor	0.3739	0.5272	0.609	0.6234	0.4379	0.4292	0.6056	0.6999	0.7175	0.5039	0.4719	0.6661	0.7699	0.79	0.5548	0.546	0.771	0.8914	0.9159	0.6433	0.6343	0.8959	1.0361	1.0659
OTTC-10C	0.8	1.1	1.3	1.4	0.9	0.9	1.3	1.5	1.6	1.1	1.0	1.4	1.7	1.7	1.2	1.2	1.7	1.9	2.0	1.4	1.4	1.9	2.2	2.3
OTTC-13C	1.1	1.5	1.7	1.8	1.2	1.2	1.7	2.0	2.0	1.4	1.3	1.9	2.2	2.2	1.6	1.5	2.2	2.5	2.6	1.8	1.8	2.5	2.9	3.0
OTTC-15C	1.2	1.7	2.0	2.0	1.4	1.4	2.0	2.3	2.3	1.6	1.5	2.2	2.5	2.6	1.8	1.8	2.5	2.9	3.0	2.1	2.1	2.9	3.4	3.5
OTTC-20C	1.6	2.3	2.6	2.7	1.9	1.9	2.6	3.0	3.1	2.2	2.0	2.9	3.3	3.4	2.4	2.4	3.3	3.9	4.0	2.8	2.7	3.9	4.5	4.6
OTTC-25C	2.0	2.9	3.3	3.4	2.4	2.3	3.3	3.8	3.9	2.7	2.6	3.6	4.2	4.3	3.0	3.0	4.2	4.8	5.0	3.5	3.4	4.9	5.6	5.8
OTTC-35C	2.8	4.0	4.6	4.7	3.3	3.3	4.6	5.3	5.4	3.8	3.6	5.1	5.8	6.0	4.2	4.1	5.8	6.8	6.9	4.9	4.8	6.8	7.9	8.1
OTTC-40C	3.2	4.6	5.3	5.4	3.8	3.7	5.2	6.1	6.2	4.4	4.1	5.8	6.7	6.8	4.8	4.7	6.7	7.7	7.9	5.6	5.5	7.8	9.0	9.2
OTTC-50C	4.1	5.7	6.6	6.8	4.7	4.6	6.6	7.6	7.8	5.5	5.1	7.2	8.3	8.6	6.0	5.9	8.4	9.7	9.9	7.0	6.9	9.7	11.2	11.5
OTTC-65C	5.3	7.4	8.6	8.8	6.2	6.0	8.5	9.9	10.1	7.1	6.6	9.4	10.8	11.1	7.8	7.7	10.9	12.6	12.9	9.1	8.9	12.6	14.6	15.0
OTTC-75C	6.1	8.6	9.9	10.1	7.1	7.0	9.8	11.4	11.7	8.2	7.7	10.8	12.5	12.8	9.0	8.9	12.5	14.5	14.9	10.5	10.3	14.6	16.8	17.3
OTTC-90C	7.3	10.3	11.9	12.2	8.5	8.4	11.8	13.6	14.0	9.8	9.2	13.0	15.0	15.4	10.8	10.6	15.0	17.4	17.9	12.5	12.4	17.5	20.2	20.8
OTTC-100C	8.1	11.4	13.2	13.5	9.5	9.3	13.1	15.2	15.5	10.9	10.2	14.4	16.7	17.1	12.0	11.8	16.7	19.3	19.8	13.9	13.7	19.4	22.4	23.1
OTTC-115C	9.3	13.1	15.2	15.5	10.9	10.7	15.1	17.4	17.9	12.6	11.8	16.6	19.2	19.7	13.8	13.6	19.2	22.2	22.8	16.0	15.8	22.3	25.8	26.6
OTTC-125C	10.1	14.3	16.5	16.9	11.9	11.6	16.4	19.0	19.4	13.6	12.8	18.0	20.9	21.4	15.0	14.8	20.9	24.1	24.8	17.4	17.2	24.3	28.1	28.9
OTTC-140C	11.3	16.0	18.5	18.9	13.3	13.0	18.4	21.2	21.8	15.3	14.3	20.2	23.4	24.0	16.8	16.6	23.4	27.0	27.8	19.5	19.2	27.2	31.4	32.3
OTTC-150C	12.2	17.1	19.8	20.3	14.2	13.9	19.7	22.7	23.3	16.4	15.3	21.6	25.0	25.7	18.0	17.7	25.1	29.0	29.8	20.9	20.6	29.1	33.7	34.6
OTTC-180C	14.6	20.6	23.8	24.3	17.1	16.7	23.6	27.3	28.0	19.7	18.4	26.0	30.0	30.8	21.6	21.3	30.1	34.8	35.7	25.1	24.7	34.9	40.4	41.6
OTTC-190C	15.4	21.7	25.1	25.7	18.0	17.7	24.9	28.8	29.5	20.7	19.4	27.4	31.7	32.5	22.8	22.5	31.7	36.7	37.7	26.5	26.1	36.9	42.7	43.9
OTTC-200C	16.2	22.8	26.4	27.0	19.0	18.6	26.2	30.3	31.1	21.8	20.4	28.9	33.4	34.2	24.0	23.7	33.4	38.6	39.7	27.9	27.5	38.8	44.9	46.2
OTTC-230C	18.6	26.3	30.3	31.1	21.8	21.4	30.2	34.9	35.8	25.1	23.5	33.2	38.4	39.4	27.6	27.2	38.4	44.4	45.6	32.1	31.6	44.6	51.6	53.1
OTTC-250C	20.3	28.6	33.0	33.8	23.7	23.2	32.8	37.9	38.9	27.3	25.6	36.1	41.7	42.8	30.1	29.6	41.8	48.3	49.6	34.8	34.4	48.5	56.1	57.7
OTTC-280C	22.7	32.0	36.9	37.8	26.6	26.0	36.7	42.5	43.5	30.6	28.6	40.4	46.7	47.9	33.7	33.1	46.8	54.1	55.6	39.0	38.5	54.4	62.9	64.7
OTTC-300C	24.3	34.3	39.6	40.5	28.5	27.9	39.4	45.5	46.6	32.8	30.7	43.3	50.0	51.4	36.1	35.5	50.1	57.9	59.5	41.8	41.2	58.2	67.3	69.3
OTTC-350C	28.4	40.0	46.2	47.3	33.2	32.5	45.9	53.1	54.4	38.2	35.8	50.5	58.4	59.9	42.1	41.4	58.5	67.6	69.5	48.8	48.1	67.9	78.6	80.8
OTTC-400C	32.4	45.7	52.8	54.0	38.0	37.2	52.5	60.7	62.2	43.7	40.9	57.7	66.7	68.5	48.1	47.3	66.8	77.3	79.4	55.8	55.0	77.6	89.8	92.4
OTTC-465C	37.7	53.1	61.4	62.8	44.1	43.2	61.0	70.5	72.3	50.8	47.5	67.1	77.6	79.6	55.9	55.0	77.7	89.8	92.3	64.8	63.9	90.3	104.4	107.4
OTTC-510C	41.3	58.3	67.3	68.9	48.4	47.4	66.9	77.3	79.3	55.7	52.1	73.6	85.1	87.3	61.3	60.3	85.2	98.5	101.2	71.1	70.1	99.0	114.5	117.8
OTTC-560C	45.4	64.0	73.9	75.6	53.1	52.1	73.5	84.9	87.1	61.1	57.3	80.8	93.4	95.9	67.3	66.2	93.5	108.2	111.1	78.1	77.0	108.7	125.7	129.3
OTTC-610C	49.4	69.7	80.5	82.4	57.9	56.7	80.0	92.5	94.8	66.6	62.4	88.0	101.8	104.4	73.3	72.2	101.9	117.8	121.1	85.0	83.8	118.4	136.9	140.9
OTTC-660C	53.5	75.4	87.1	89.1	62.6	61.4	86.6	100.1	102.6	72.1	67.5	95.3	110.1	113.0	79.3	78.1	110.3	127.5	131.0	92.0	90.7	128.1	148.2	152.4
OTTC-710C	57.5	81.1	93.7	95.9	67.4	66.0	93.2	107.7	110.4	77.5	72.6	102.5	118.4	121.5	85.3	84.0	118.6	137.1	140.9	99.0	97.6	137.8	159.4	164.0
OTTC-765C	62.0	87.4	100.9	103.3	72.6	71.1	100.4	116.0	118.9	83.5	78.2	110.4	127.6	130.9	92.0	90.5	127.8	147.7	151.8	106.6	105.1	148.5	171.7	176.7
OTTC-840C	68.0	96.0	110.8	113.5	79.7	78.1	110.2	127.4	130.6	91.7	85.9	121.2	140.1	143.8	101.0	99.4	140.3	162.2	166.7	117.1	115.4	163.1	188.6	194.0
OTTC-815C	66.0	93.1	107.5	110.1	77.3	75.8	106.9	123.6	126.7	89.0	83.3	117.6	136.0	139.5	98.0	96.4	136.1	157.4	161.7	113.6	112.0	158.2	183.0	188.2
OTTC-900C	72.9	102.8	118.8	121.6	85.4	83.7	118.1	136.5	139.9	98.3	92.0	129.9	150.1	154.1	108.2	106.5	150.3	173.8	178.6	125.4	123.7	174.7	202.0	207.9

SI Units - OTTC-C

Condition Reference #	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		41	42	43	44
Wet Bulb °C	24	27	27	27	27	27	29	29	29	29	29	32	32	32	32	32		21	25.56	27	28
Range °C	8	6	6	6	7	8	6	6	6	7	8	6	6	6	7	8		5	6.67	5	5
Approach °C	6	4	6	7	8	6	4	6	7	8	6	4	6	7	8	6		6	6.67	5	4
Inlet Process Temperature °C	38	37	39	40	42	41	39	41	42	44	43	42	44	45	47	46		32	38.90	37	37
Outlet Process Temperature °C	30	31	33	34	35	33	33	35	36	37	35	36	38	39	40	38		27	32.23	32	32
Rating factor	0.7489	0.7397	1.0448	1.2085	1.2447	0.8748	0.8211	1.1597	1.3415	1.3828	0.9723	0.963	1.36	1.5743	1.6239	1.1423		0.8735	0.7058	1	0.871
OTTC-10C	1.6	1.6	2.3	2.6	2.7	1.9	1.8	2.5	2.9	3.0	2.1	2.1	2.9	3.4	3.5	2.5	0.0	1.9	1.5	2.2	1.9
OTTC-13C	2.1	2.1	2.9	3.4	3.5	2.5	2.3	3.3	3.8	3.9	2.7	2.7	3.8	4.4	4.6	3.2		2.5	2.0	2.8	2.5
OTTC-15C	2.4	2.4	3.4	3.9	4.0	2.8	2.7	3.8	4.4	4.5	3.2	3.1	4.4	5.1	5.3	3.7		2.8	2.3	3.3	2.8
OTTC-20C	3.2	3.2	4.5	5.2	5.4	3.8	3.6	5.0	5.8	6.0	4.2	4.2	5.9	6.8	7.0	4.9		3.8	3.1	4.3	3.8
OTTC-25C	4.1	4.0	5.7	6.5	6.7	4.7	4.4	6.3	7.3	7.5	5.3	5.2	7.4	8.5	8.8	6.2		4.7	3.8	5.4	4.7
OTTC-35C	5.7	5.6	7.9	9.2	9.4	6.6	6.2	8.8	10.2	10.5	7.4	7.3	10.3	11.9	12.3	8.7		6.6	5.4	7.6	6.6
OTTC-40C	6.5	6.4	9.1	10.5	10.8	7.6	7.1	10.1	11.6	12.0	8.4	8.3	11.8	13.6	14.1	9.9		7.6	6.1	8.7	7.5
OTTC-50C	8.1	8.0	11.3	13.1	13.5	9.5	8.9	12.6	14.5	15.0	10.5	10.4	14.7	17.1	17.6	12.4		9.5	7.6	10.8	9.4
OTTC-65C	10.5	10.4	14.7	17.0	17.5	12.3	11.6	16.3	18.9	19.5	13.7	13.6	19.2	22.2	22.9	16.1		12.3	9.9	14.1	12.3
OTTC-75C	12.2	12.0	17.0	19.6	20.2	14.2	13.3	18.8	21.8	22.5	15.8	15.6	22.1	25.6	26.4	18.6		14.2	11.5	16.3	14.2
OTTC-90C	14.6	14.4	20.4	23.6	24.3	17.1	16.0	22.6	26.2	27.0	19.0	18.8	26.5	30.7	31.7	22.3		17.0	13.8	19.5	17.0
OTTC-100C	16.2	16.0	22.6	26.2	27.0	19.0	17.8	25.1	29.1	30.0	21.1	20.9	29.5	34.1	35.2	24.7		18.9	15.3	21.7	18.9
OTTC-115C	18.7	18.4	26.0	30.1	31.0	21.8	20.5	28.9	33.4	34.5	24.2	24.0	33.9	39.2	40.5	28.5		21.8	17.6	24.9	21.7
OTTC-125C	20.3	20.0	28.3	32.7	33.7	23.7	22.2	31.4	36.3	37.5	26.3	26.1	36.8	42.6	44.0	30.9		23.7	19.1	27.1	23.6
OTTC-140C	22.7	22.4	31.7	36.7	37.8	26.5	24.9	35.2	40.7	41.9	29.5	29.2	41.3	47.8	49.3	34.6		26.5	21.4	30.3	26.4
OTTC-150C	24.3	24.0	34.0	39.3	40.5	28.4	26.7	37.7	43.6	44.9	31.6	31.3	44.2	51.2	52.8	37.1		28.4	22.9	32.5	28.3
OTTC-180C	29.2	28.8	40.7	47.1	48.5	34.1	32.0	45.2	52.3	53.9	37.9	37.6	53.0	61.4	63.3	44.5		34.1	27.5	39.0	34.0
OTTC-190C	30.8	30.5	43.0	49.7	51.2	36.0	33.8	47.7	55.2	56.9	40.0	39.6	56.0	64.8	66.9	47.0		36.0	29.1	41.2	35.9
OTTC-200C	32.5	32.1	45.3	52.4	53.9	37.9	35.6	50.3	58.1	59.9	42.1	41.7	58.9	68.2	70.4	49.5		37.9	30.6	43.3	37.7
OTTC-230C	37.3	36.9	52.1	60.2	62.0	43.6	40.9	57.8	66.9	68.9	48.5	48.0	67.8	78.5	80.9	56.9		43.5	35.2	49.8	43.4
OTTC-250C	40.6	40.1	56.6	65.5	67.4	47.4	44.5	62.8	72.7	74.9	52.7	52.2	73.7	85.3	88.0	61.9		47.3	38.2	54.2	47.2
OTTC-280C	45.4	44.9	63.4	73.3	75.5	53.1	49.8	70.4	81.4	83.9	59.0	58.4	82.5	95.5	98.5	69.3		53.0	42.8	60.7	52.8
OTTC-300C	48.7	48.1	67.9	78.6	80.9	56.9	53.4	75.4	87.2	89.9	63.2	62.6	88.4	102.3	105.6	74.2		56.8	45.9	65.0	56.6
OTTC-350C	56.8	56.1	79.2	91.6	94.4	66.3	62.3	87.9	101.7	104.9	73.7	73.0	103.1	119.4	123.1	86.6		66.2	53.5	75.8	66.1
OTTC-400C	64.9	64.1	90.5	104.7	107.9	75.8	71.2	100.5	116.3	119.8	84.3	83.5	117.9	136.4	140.7	99.0		75.7	61.2	86.7	75.5
OTTC-465C	75.5	74.5	105.3	121.8	125.4	88.1	82.7	116.8	135.2	139.3	98.0	97.0	137.0	158.6	163.6	115.1		88.0	71.1	100.8	87.8
OTTC-510C	82.8	81.7	115.5	133.5	137.5	96.7	90.7	128.1	148.2	152.8	107.4	106.4	150.3	174.0	179.4	126.2		96.5	78.0	110.5	96.2
OTTC-560C	90.9	89.8	126.8	146.6	151.0	106.1	99.6	140.7	162.8	167.8	118.0	116.8	165.0	191.0	197.0	138.6		106.0	85.6	121.3	105.7
OTTC-610C	99.0	97.8	138.1	159.7	164.5	115.6	108.5	153.3	177.3	182.8	128.5	127.3	179.7	208.1	214.6	151.0		115.4	93.3	132.2	115.1
OTTC-660C	107.1	105.8	149.4	172.8	178.0	125.1	117.4	165.8	191.8	197.7	139.0	137.7	194.5	225.1	232.2	163.3		124.9	100.9	143.0	124.6
OTTC-710C	115.2	113.8	160.7	185.9	191.5	134.6	126.3	178.4	206.4	212.7	149.6	148.1	209.2	242.2	249.8	175.7		134.4	108.6	153.8	134.0
OTTC-765C	124.1	122.6	173.2	200.3	206.3	145.0	136.1	192.2	222.4	229.2	161.2	159.6	225.4	260.9	269.2	189.3		144.8	117.0	165.8	144.4
OTTC-840C	136.3	134.6	190.2	219.9	226.5	159.2	149.4	211.1	244.2	251.7	177.0	175.3	247.5	286.5	295.5	207.9		159.0	128.5	182.0	158.5
OTTC-815C	132.2	130.6	184.5	213.4	219.8	154.5	145.0	204.8	236.9	244.2	171.7	170.0	240.2	278.0	286.8	201.7		154.2	124.6	176.6	153.8
OTTC-900C	146.0	144.2	203.7	235.7	242.7	170.6	160.1	226.1	261.6	269.6	189.6	187.8	265.2	307.0	316.7	222.7		170.3	137.6	195.0	169.8

SI Units - OTTC-CS

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
Wet Bulb °C	13	13	13	13	13	16	16	16	16	16	18	18	18	18	18	21	21	21	21	21	24	24	24	24
Range °C	6	6	6	7	8	6	6	6	7	8	6	6	6	7	8	6	6	6	7	8	6	6	6	7
Approach °C	4	6	7	8	6	4	6	7	8	6	4	6	7	8	6	4	6	7	8	6	4	6	7	8
Inlet Process Temperature °C	23	25	26	28	27	26	28	29	31	30	28	30	31	33	32	31	33	34	36	35	34	36	37	39
Outlet Process Temperature °C	17	19	20	21	19	20	22	23	24	22	22	24	25	26	24	25	27	28	29	27	28	30	31	32
Rating factor	0.3739	0.5272	0.609	0.6234	0.4379	0.4292	0.6056	0.6999	0.7175	0.5039	0.4719	0.6661	0.7699	0.79	0.5548	0.546	0.771	0.8914	0.9159	0.6433	0.6343	0.8959	1.0361	1.0659
OTTC-9CS	0.7	1.0	1.2	1.2	0.9	0.8	1.2	1.4	1.4	1.0	0.9	1.3	1.5	1.5	1.1	1.1	1.5	1.7	1.8	1.3	1.2	1.7	2.0	2.1
OTTC-11CS	0.9	1.3	1.5	1.5	1.0	1.0	1.4	1.7	1.7	1.2	1.1	1.6	1.8	1.9	1.3	1.3	1.8	2.1	2.2	1.5	1.5	2.1	2.5	2.5
OTTC-12CS	1.0	1.4	1.6	1.6	1.1	1.1	1.6	1.8	1.9	1.3	1.2	1.7	2.0	2.1	1.4	1.4	2.0	2.3	2.4	1.7	1.6	2.3	2.7	2.8
OTTC-17CS	1.4	1.9	2.2	2.3	1.6	1.6	2.2	2.6	2.6	1.9	1.7	2.5	2.8	2.9	2.0	2.0	2.8	3.3	3.4	2.4	2.3	3.3	3.8	3.9
OTTC-20CS	1.6	2.3	2.6	2.7	1.9	1.9	2.6	3.0	3.1	2.2	2.0	2.9	3.3	3.4	2.4	2.4	3.3	3.9	4.0	2.8	2.7	3.9	4.5	4.6
OTTC-28CS	2.3	3.2	3.7	3.8	2.7	2.6	3.7	4.2	4.4	3.1	2.9	4.0	4.7	4.8	3.4	3.3	4.7	5.4	5.6	3.9	3.8	5.4	6.3	6.5
OTTC-35CS	2.8	4.0	4.6	4.7	3.3	3.3	4.6	5.3	5.4	3.8	3.6	5.1	5.8	6.0	4.2	4.1	5.8	6.8	6.9	4.9	4.8	6.8	7.9	8.1
OTTC-45CS	3.6	5.1	5.9	6.1	4.3	4.2	5.9	6.8	7.0	4.9	4.6	6.5	7.5	7.7	5.4	5.3	7.5	8.7	8.9	6.3	6.2	8.7	10.1	10.4
OTTC-57CS	4.6	6.5	7.5	7.7	5.4	5.3	7.5	8.6	8.9	6.2	5.8	8.2	9.5	9.8	6.9	6.7	9.5	11.0	11.3	7.9	7.8	11.1	12.8	13.2
OTTC-63CS	5.1	7.2	8.3	8.5	6.0	5.9	8.3	9.6	9.8	6.9	6.4	9.1	10.5	10.8	7.6	7.5	10.5	12.2	12.5	8.8	8.7	12.2	14.1	14.5
OTTC-75CS	6.1	8.6	9.9	10.1	7.1	7.0	9.8	11.4	11.7	8.2	7.7	10.8	12.5	12.8	9.0	8.9	12.5	14.5	14.9	10.5	10.3	14.6	16.8	17.3
OTTC-88CS	7.1	10.1	11.6	11.9	8.3	8.2	11.5	13.3	13.7	9.6	9.0	12.7	14.7	15.1	10.6	10.4	14.7	17.0	17.5	12.3	12.1	17.1	19.8	20.3
OTTC-100CS	8.1	11.4	13.2	13.5	9.5	9.3	13.1	15.2	15.5	10.9	10.2	14.4	16.7	17.1	12.0	11.8	16.7	19.3	19.8	13.9	13.7	19.4	22.4	23.1
OTTC-113CS	9.2	12.9	14.9	15.3	10.7	10.5	14.8	17.1	17.6	12.3	11.6	16.3	18.8	19.3	13.6	13.4	18.9	21.8	22.4	15.8	15.5	21.9	25.4	26.1
OTTC-125CS	10.1	14.3	16.5	16.9	11.9	11.6	16.4	19.0	19.4	13.6	12.8	18.0	20.9	21.4	15.0	14.8	20.9	24.1	24.8	17.4	17.2	24.3	28.1	28.9
OTTC-132CS	10.7	15.1	17.4	17.8	12.5	12.3	17.3	20.0	20.5	14.4	13.5	19.1	22.0	22.6	15.9	15.6	22.1	25.5	26.2	18.4	18.1	25.6	29.6	30.5
OTTC-160CS	13.0	18.3	21.1	21.6	15.2	14.9	21.0	24.3	24.9	17.5	16.4	23.1	26.7	27.4	19.2	18.9	26.7	30.9	31.8	22.3	22.0	31.1	35.9	37.0
OTTC-165CS	13.4	18.8	21.8	22.3	15.7	15.3	21.7	25.0	25.7	18.0	16.9	23.8	27.5	28.2	19.8	19.5	27.6	31.9	32.7	23.0	22.7	32.0	37.0	38.1
OTTC-180CS	14.6	20.6	23.8	24.3	17.1	16.7	23.6	27.3	28.0	19.7	18.4	26.0	30.0	30.8	21.6	21.3	30.1	34.8	35.7	25.1	24.7	34.9	40.4	41.6
OTTC-205CS	16.6	23.4	27.0	27.7	19.5	19.1	26.9	31.1	31.9	22.4	21.0	29.6	34.2	35.1	24.6	24.3	34.2	39.6	40.7	28.6	28.2	39.8	46.0	47.3
OTTC-230CS	18.6	26.3	30.3	31.1	21.8	21.4	30.2	34.9	35.8	25.1	23.5	33.2	38.4	39.4	27.6	27.2	38.4	44.4	45.6	32.1	31.6	44.6	51.6	53.1
OTTC-260CS	21.1	29.7	34.3	35.1	24.7	24.2	34.1	39.4	40.4	28.4	26.6	37.5	43.4	44.5	31.3	30.8	43.4	50.2	51.6	36.2	35.7	50.5	58.4	60.0
OTTC-280CS	22.7	32.0	36.9	37.8	26.6	26.0	36.7	42.5	43.5	30.6	28.6	40.4	46.7	47.9	33.7	33.1	46.8	54.1	55.6	39.0	38.5	54.4	62.9	64.7
OTTC-300CS	24.3	34.3	39.6	40.5	28.5	27.9	39.4	45.5	46.6	32.8	30.7	43.3	50.0	51.4	36.1	35.5	50.1	57.9	59.5	41.8	41.2	58.2	67.3	69.3
OTTC-360CS	29.2	41.1	47.5	48.6	34.2	33.5	47.2	54.6	56.0	39.3	36.8	52.0	60.1	61.6	43.3	42.6	60.1	69.5	71.4	50.2	49.5	69.9	80.8	83.1
OTTC-390CS	31.6	44.5	51.5	52.7	37.0	36.3	51.2	59.1	60.6	42.6	39.9	56.3	65.1	66.8	46.9	46.1	65.1	75.3	77.4	54.4	53.6	75.7	87.6	90.1
OTTC-445CS	36.1	50.8	58.7	60.1	42.2	41.4	58.4	67.5	69.2	48.6	45.5	64.2	74.2	76.2	53.5	52.6	74.3	85.9	88.3	62.0	61.2	86.4	99.9	102.8
OTTC-525CS	42.5	60.0	69.3	70.9	49.8	48.8	68.9	79.6	81.6	57.3	53.7	75.8	87.6	89.9	63.1	62.1	87.7	101.4	104.2	73.2	72.2	101.9	117.9	121.2
OTTC-570CS	46.2	65.1	75.2	77.0	54.1	53.0	74.8	86.4	88.6	62.2	58.3	82.3	95.1	97.6	68.5	67.4	95.2	110.1	113.1	79.4	78.3	110.6	128.0	131.6
OTTC-660CS	49.8	70.2	81.1	83.1	58.4	57.2	80.7	93.3	95.6	67.1	62.9	88.8	102.6	105.3	73.9	72.8	102.7	118.8	122.0	85.7	84.5	119.4	138.1	142.0
OTTC-710CS	51.8	73.1	84.4	86.4	60.7	59.5	84.0	97.1	99.5	69.9	65.4	92.4	106.8	109.5	76.9	75.7	106.9	123.6	127.0	89.2	88.0	124.2	143.7	147.8
OTTC-715CS	57.9	81.7	94.3	96.6	67.8	66.5	93.8	108.4	111.2	78.1	73.1	103.2	119.3	122.4	85.9	84.6	119.4	138.1	141.9	99.7	98.3	138.8	160.5	165.1
OTTC-757CS	61.3	86.5	99.9	102.2	71.8	70.4	99.3	114.8	117.7	82.6	77.4	109.3	126.3	129.6	91.0	89.6	126.5	146.2	150.2	105.5	104.0	146.9	169.9	174.8
OTTC-762CS	61.7	87.0	100.5	102.9	72.3	70.9	100.0	115.6	118.5	83.2	77.9	110.0	127.1	130.4	91.6	90.1	127.3	147.2	151.2	106.2	104.7	147.9	171.1	176.0
OTTC-811CS	65.7	92.6	107.0	109.5	76.9	75.4	106.4	123.0	126.1	88.5	82.9	117.0	135.3	138.8	97.5	95.9	135.5	156.6	160.9	113.0	111.5	157.4	182.1	187.3

SI Units - OTTC-CS

Condition Reference #	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		41	42	43	44
Wet Bulb °C	24	27	27	27	27	27	29	29	29	29	29	32	32	32	32	32		21	25.56	27	28
Range °C	8	6	6	6	7	8	6	6	6	7	8	6	6	6	7	8		5	6.67	5	5
Approach °C	6	4	6	7	8	6	4	6	7	8	6	4	6	7	8	6		6	6.67	5	4
Inlet Process Temperature °C	38	37	39	40	42	41	39	41	42	44	43	42	44	45	47	46		32	38.90	37	37
Outlet Process Temperature °C	30	31	33	34	35	33	33	35	36	37	35	36	38	39	40	38		27	32.23	32	32
Rating factor	0.7489	0.7397	1.0448	1.2085	1.2447	0.8748	0.8211	1.1597	1.3415	1.3828	0.9723	0.963	1.36	1.5743	1.6239	1.1423		0.8735	0.7058	1	0.871
OTTC-9CS	1.5	1.4	2.0	2.4	2.4	1.7	1.6	2.3	2.6	2.7	1.9	1.9	2.7	3.1	3.2	2.2		1.7	1.4	2.0	1.7
OTTC-11CS	1.8	1.8	2.5	2.9	3.0	2.1	2.0	2.8	3.2	3.3	2.3	2.3	3.2	3.8	3.9	2.7		2.1	1.7	2.4	2.1
OTTC-12CS	1.9	1.9	2.7	3.1	3.2	2.3	2.1	3.0	3.5	3.6	2.5	2.5	3.5	4.1	4.2	3.0		2.3	1.8	2.6	2.3
OTTC-17CS	2.8	2.7	3.8	4.5	4.6	3.2	3.0	4.3	4.9	5.1	3.6	3.5	5.0	5.8	6.0	4.2		3.2	2.6	3.7	3.2
OTTC-20CS	3.2	3.2	4.5	5.2	5.4	3.8	3.6	5.0	5.8	6.0	4.2	4.2	5.9	6.8	7.0	4.9		3.8	3.1	4.3	3.8
OTTC-28CS	4.5	4.5	6.3	7.3	7.6	5.3	5.0	7.0	8.1	8.4	5.9	5.8	8.3	9.6	9.9	6.9		5.3	4.3	6.1	5.3
OTTC-35CS	5.7	5.6	7.9	9.2	9.4	6.6	6.2	8.8	10.2	10.5	7.4	7.3	10.3	11.9	12.3	8.7		6.6	5.4	7.6	6.6
OTTC-45CS	7.3	7.2	10.2	11.8	12.1	8.5	8.0	11.3	13.1	13.5	9.5	9.4	13.3	15.3	15.8	11.1		8.5	6.9	9.8	8.5
OTTC-57CS	9.2	9.1	12.9	14.9	15.4	10.8	10.1	14.3	16.6	17.1	12.0	11.9	16.8	19.4	20.1	14.1		10.8	8.7	12.4	10.8
OTTC-63CS	10.2	10.1	14.3	16.5	17.0	11.9	11.2	15.8	18.3	18.9	13.3	13.1	18.6	21.5	22.2	15.6		11.9	9.6	13.7	11.9
OTTC-75CS	12.2	12.0	17.0	19.6	20.2	14.2	13.3	18.8	21.8	22.5	15.8	15.6	22.1	25.6	26.4	18.6		14.2	11.5	16.3	14.2
OTTC-88CS	14.3	14.1	19.9	23.0	23.7	16.7	15.7	22.1	25.6	26.4	18.5	18.4	25.9	30.0	31.0	21.8		16.7	13.5	19.1	16.6
OTTC-100CS	16.2	16.0	22.6	26.2	27.0	19.0	17.8	25.1	29.1	30.0	21.1	20.9	29.5	34.1	35.2	24.7		18.9	15.3	21.7	18.9
OTTC-113CS	18.3	18.1	25.6	29.6	30.5	21.4	20.1	28.4	32.8	33.9	23.8	23.6	33.3	38.5	39.8	28.0		21.4	17.3	24.5	21.3
OTTC-125CS	20.3	20.0	28.3	32.7	33.7	23.7	22.2	31.4	36.3	37.5	26.3	26.1	36.8	42.6	44.0	30.9		23.7	19.1	27.1	23.6
OTTC-132CS	21.4	21.2	29.9	34.6	35.6	25.0	23.5	33.2	38.4	39.5	27.8	27.5	38.9	45.0	46.4	32.7		25.0	20.2	28.6	24.9
OTTC-160CS	26.0	25.6	36.2	41.9	43.1	30.3	28.5	40.2	46.5	47.9	33.7	33.4	47.1	54.6	56.3	39.6		30.3	24.5	34.7	30.2
OTTC-165CS	26.8	26.4	37.4	43.2	44.5	31.3	29.4	41.5	48.0	49.4	34.8	34.4	48.6	56.3	58.1	40.8		31.2	25.2	35.8	31.1
OTTC-180CS	29.2	28.8	40.7	47.1	48.5	34.1	32.0	45.2	52.3	53.9	37.9	37.6	53.0	61.4	63.3	44.5		34.1	27.5	39.0	34.0
OTTC-205CS	33.3	32.9	46.4	53.7	55.3	38.9	36.5	51.5	59.6	61.4	43.2	42.8	60.4	69.9	72.1	50.7		38.8	31.3	44.4	38.7
OTTC-230CS	37.3	36.9	52.1	60.2	62.0	43.6	40.9	57.8	66.9	68.9	48.5	48.0	67.8	78.5	80.9	56.9		43.5	35.2	49.8	43.4
OTTC-260CS	42.2	41.7	58.9	68.1	70.1	49.3	46.3	65.3	75.6	77.9	54.8	54.2	76.6	88.7	91.5	64.3		49.2	39.8	56.3	49.1
OTTC-280CS	45.4	44.9	63.4	73.3	75.5	53.1	49.8	70.4	81.4	83.9	59.0	58.4	82.5	95.5	98.5	69.3		53.0	42.8	60.7	52.8
OTTC-300CS	48.7	48.1	67.9	78.6	80.9	56.9	53.4	75.4	87.2	89.9	63.2	62.6	88.4	102.3	105.6	74.2		56.8	45.9	65.0	56.6
OTTC-360CS	58.4	57.7	81.5	94.3	97.1	68.2	64.0	90.5	104.6	107.9	75.8	75.1	106.1	122.8	126.7	89.1		68.1	55.1	78.0	67.9
OTTC-390CS	63.3	62.5	88.3	102.1	105.2	73.9	69.4	98.0	113.4	116.8	82.2	81.4	114.9	133.0	137.2	96.5		73.8	59.6	84.5	73.6
OTTC-445CS	72.2	71.3	100.7	116.5	120.0	84.3	79.2	111.8	129.3	133.3	93.7	92.8	131.1	151.8	156.6	110.1		84.2	68.1	96.4	84.0
OTTC-525CS	85.2	84.1	118.8	137.5	141.6	99.5	93.4	131.9	152.6	157.3	110.6	109.5	154.7	179.1	184.7	129.9		99.4	80.3	113.8	99.1
OTTC-570CS	92.5	91.4	129.0	149.2	153.7	108.0	101.4	143.2	165.7	170.8	120.1	118.9	168.0	194.4	200.6	141.1		107.9	87.2	123.5	107.6
OTTC-660CS	99.8	98.6	139.2	161.0	165.9	116.6	109.4	154.5	178.8	184.3	129.6	128.3	181.2	209.8	216.4	152.2		116.4	94.0	133.3	116.1
OTTC-710CS	103.8	102.6	144.9	167.6	172.6	121.3	113.9	160.8	186.0	191.7	134.8	133.5	188.6	218.3	225.2	158.4		121.1	97.9	138.7	120.8
OTTC-715CS	116.0	114.6	161.9	187.2	192.8	135.5	127.2	179.7	207.8	214.2	150.6	149.2	210.7	243.9	251.6	177.0		135.3	109.3	154.9	134.9
OTTC-757CS	122.8	121.3	171.4	198.2	204.2	143.5	134.7	190.2	220.0	226.8	159.5	157.9	223.1	258.2	266.3	187.4		143.3	115.8	164.0	142.9
OTTC-762CS	123.6	122.1	172.5	199.5	205.5	144.4	135.6	191.5	221.5	228.3	160.5	159.0	224.5	259.9	268.1	188.6		144.2	116.5	165.1	143.8
OTTC-811CS	131.6	130.0	183.6	212.4	218.7	153.7	144.3	203.8	235.7	243.0	170.8	169.2	239.0	276.6	285.3	200.7		153.5	124.0	175.7	153.0