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STD-201RS Table 4b - SI Units - Closed Circuit (CC)

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	29	32.2	32.2	32.2	32.2	32.2		21	25.56	27	28
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	8	6	6	6	7	8	6	6	6	7	8	6	6	6	7	8	6	6	6	7	8		5	6.67	5	5	
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	6	4	6	7	8	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	20	22	23	25	24	23	25	26	28	27	26	28	29	31	30	28	30	31	33	32	31	33	34	36	35	34	36	37	39	38	37	39	40	42	41	39	41	42	44	43	42.2	44.2	45.2	47.2	46.2		32	38.90	37	37	
Outlet Process Temperature °C	14	16	17	18	16	17	19	20	21	19	20	22	23	24	22	22	24	25	26	24	25	27	28	29	27	28	30	31	32	30	31	33	34	35	33	33	35	36	37	35	36.2	38.2	39.2	40.2	38.2		27	32.23	32	32	
Process Fluid Type	Water																																																		
in L/S																																																			
GLN2527-1223-7.5	6.17	8.95	10.32	10.29	7.01	6.78	9.75	11.27	11.24	7.69	7.46	10.69	12.33	12.59	8.48	7.96	11.37	13.11	13.07	9.01	8.77	12.49	14.37	14.33	9.91	9.67	13.72	15.74	15.69	10.91	10.65	15.03	17.24	17.18	12.00	11.36	15.97	18.30	18.65	12.78	12.60	17.59	20.11	20.02	14.11		14.51	15.43	15.00	12.84	
GLN2536-1623-15	10.72	15.57	17.94	17.88	12.19	11.78	16.96	19.60	19.54	13.37	12.97	18.59	21.44	21.89	14.74	13.83	19.77	22.78	22.72	15.66	15.24	21.71	24.97	24.91	17.24	16.81	23.85	27.37	27.28	18.97	18.52	26.12	29.96	29.87	20.86	19.76	27.76	31.81	32.41	22.22	21.90	30.58	34.95	34.81	24.52		25.22	26.83	25.83	21.91	
GLN3636-1622-11	12.28	17.82	20.54	20.48	13.96	13.49	19.42	22.44	22.38	15.31	14.85	21.28	24.55	25.07	16.88	15.84	22.64	26.09	26.02	17.93	17.46	24.86	28.60	28.52	19.74	19.25	27.31	31.34	31.24	21.72	21.21	29.91	34.31	34.20	23.88	22.62	31.79	36.42	37.12	25.44	25.08	35.02	40.02	39.86	28.08		28.88	30.72	29.44	25.31	
GLN3636-1623-11	13.03	18.92	21.80	21.74	14.81	14.32	20.61	23.82	23.76	16.25	15.77	22.59	26.06	26.61	17.92	16.81	24.04	27.70	27.62	19.03	18.53	26.39	30.36	30.27	20.95	20.44	28.99	33.27	33.17	23.06	22.52	31.75	36.42	36.30	25.35	24.02	33.75	38.66	39.40	27.01	26.62	37.17	42.49	42.31	29.81		30.65	32.61	31.39	26.82	
GLN2554-1223-11	13.64	19.81	22.82	22.76	15.51	14.99	21.58	24.94	24.87	17.01	16.51	23.65	27.28	27.86	18.76	17.60	25.16	28.99	28.92	19.92	19.40	27.63	31.78	31.69	21.93	21.40	30.35	34.83	34.72	24.14	23.57	33.24	38.13	38.01	26.54	25.14	35.33	40.48	41.25	28.27	27.87	38.91	44.48	44.29	31.21		32.09	34.14	32.78	27.96	
GLN2554-1624-15	16.55	24.03	27.69	27.61	18.82	18.19	26.18	30.26	30.18	20.64	20.03	28.70	33.10	33.80	22.76	21.35	30.53	35.18	35.08	24.17	23.54	33.52	38.56	38.45	26.61	25.96	36.82	42.25	42.12	29.29	28.60	40.33	46.26	46.11	32.20	30.50	42.86	49.11	50.05	34.30	33.81	47.21	53.97	53.74	37.86		38.94	41.42	40.00	34.00	
GLN2554-2444-15	19.54	28.37	32.69	32.59	22.21	21.47	30.90	35.71	35.62	24.37	23.64	33.88	39.07	39.90	26.86	25.21	36.04	41.52	41.41	28.53	27.78	39.57	45.52	45.39	31.41	30.64	43.46	49.87	49.72	34.57	33.76	47.61	54.61	54.43	38.01	36.01	50.60	57.97	59.07	40.49	39.91	55.73	63.70	63.43	44.69		45.96	48.89	47.22	40.12	
GLN2554-3244-15	20.87	30.29	34.90	34.80	23.72	22.92	33.00	38.14	38.03	26.02	25.24	36.17	41.72	42.60	28.68	26.92	38.48	44.34	44.22	30.47	29.67	42.25	48.60	48.47	33.54	32.72	46.41	53.26	53.10	36.92	36.05	50.84	58.31	58.12	40.59	38.45	54.03	61.90	63.08	43.24	42.62	59.51	68.02	67.73	47.72		49.08	52.21	50.00	42.84	