

VRT / Automatic mode														
Indoor air temp. °CDB														
Combination(%) (Capacity index)	Outdoor air temp.		16.0		18.0		20.0		21.0		22.0		24.0	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	(°CDB)	(°CWB)	KW	KW	KW	KW	KW	KW	KW	KW	KW	KW	KW	KW
90%	-19.8	-20.0	43.7	14.5	43.5	15.2	43.4	16.0	43.3	16.4	43.2	16.7	43.1	17.5
	-18.8	-19.0	44.6	14.7	44.5	15.5	44.3	16.2	44.3	16.6	44.2	16.9	44.1	17.7
	-16.7	-17.0	46.7	15.3	46.5	16.0	46.4	16.7	46.3	17.0	46.2	17.4	46.1	18.1
	-13.7	-15.0	48.8	15.7	48.7	16.4	48.6	17.1	48.5	17.4	48.4	17.8	48.3	18.4
	-11.8	-13.0	51.1	16.2	51.0	16.9	50.9	17.5	50.8	17.8	50.7	18.1	50.6	18.8
	-9.8	-11.0	53.6	16.7	53.4	17.3	53.3	17.9	53.2	18.2	53.2	18.5	53.0	19.1
	-9.5	-10.0	54.8	16.9	54.7	17.5	54.6	18.1	54.5	18.4	54.4	18.7	54.3	19.3
	-8.5	-9.1	56.0	17.1	55.9	17.7	55.7	18.3	55.7	18.5	55.6	18.8	55.4	19.4
	-7.0	-7.6	58.0	17.4	57.9	18.0	57.7	18.5	57.7	18.8	57.6	19.1	57.1	19.5
	-5.0	-5.6	60.8	17.8	60.6	18.3	60.5	18.9	60.4	19.1	60.4	19.4	57.1	18.4
	-3.0	-3.7	63.5	18.2	63.4	18.7	63.3	19.2	63.2	19.4	62.3	19.3	57.1	17.4
	0.0	-0.7	68.1	18.7	68.0	19.2	67.5	19.5	64.9	18.6	62.3	17.7	57.1	16.0
	3.0	2.2	72.9	19.2	70.1	18.6	64.9	17.0	62.3	16.2	59.7	15.4	54.5	13.9
	5.0	4.1	70.1	17.3	64.9	15.8	59.7	14.4	57.1	13.7	54.5	13.0	49.3	11.6
	7.0	6.0	64.9	14.7	59.7	13.4	54.5	12.1	51.9	11.5	49.3	10.9	44.1	9.65
	9.0	7.9	59.7	12.4	54.5	11.2	49.3	10.1	46.7	9.54	44.1	8.99	38.9	7.93
	11.0	9.8	57.1	11.1	51.9	10.0	46.7	8.99	44.1	8.48	41.5	7.98	36.3	7.00
13.0	11.8	57.1	10.6	51.9	9.58	46.7	8.59	44.1	8.11	41.5	7.63	36.3	6.71	
15.0	13.7	57.1	10.1	51.9	9.16	46.7	8.23	44.1	7.77	41.5	7.32	36.3	6.45	
80%	-19.8	-20.0	43.4	15.7	43.3	16.4	43.2	17.1	43.1	17.4	43.0	17.7	42.9	18.4
	-18.8	-19.0	44.4	16.0	44.3	16.6	44.1	17.3	44.1	17.6	44.0	17.9	43.9	18.6
	-16.7	-17.0	46.4	16.4	46.3	17.0	46.2	17.7	46.1	18.0	46.1	18.3	45.9	18.9
	-13.7	-15.0	48.6	16.9	48.5	17.5	48.4	18.0	48.3	18.3	48.2	18.6	48.1	19.2
	-11.8	-13.0	50.9	17.3	50.8	17.8	50.7	18.4	50.6	18.7	50.5	19.0	50.4	19.5
	-9.8	-11.0	53.3	17.7	53.2	18.2	53.1	18.8	53.0	19.0	53.0	19.3	50.8	18.7
	-9.5	-10.0	54.6	17.9	54.5	18.4	54.4	18.9	54.3	19.2	54.2	19.5	50.8	18.1
	-8.5	-9.1	55.8	18.1	55.6	18.6	55.5	19.1	55.5	19.3	55.4	19.6	50.8	17.7
	-7.0	-7.6	57.8	18.3	57.6	18.8	57.5	19.3	57.5	19.6	55.4	18.8	50.8	16.9
	-5.0	-5.6	60.5	18.7	60.4	19.2	60.0	19.5	57.7	18.6	55.4	17.7	50.8	16.0
	-3.0	-3.7	63.3	19.0	63.2	19.5	60.0	18.4	57.7	17.6	55.4	16.8	50.8	15.2
	0.0	-0.7	67.9	19.5	64.6	18.5	60.0	16.9	57.7	16.2	55.4	15.4	50.8	14.0
	3.0	2.2	66.9	17.6	62.3	16.2	57.7	14.8	55.4	14.2	53.1	13.5	48.5	12.2
	5.0	4.1	62.3	15.1	57.7	13.8	53.1	12.6	50.8	12.0	48.5	11.4	43.8	10.3
	7.0	6.0	57.7	12.9	53.1	11.8	48.5	10.7	46.2	10.1	43.8	9.59	39.2	8.56
	9.0	7.9	53.1	10.9	48.5	9.91	43.8	8.93	41.5	8.45	39.2	7.98	34.6	7.07
	11.0	9.8	50.8	9.81	46.2	8.88	41.5	7.98	39.2	7.54	36.9	7.11	32.3	6.27
13.0	11.8	50.8	9.35	46.2	8.48	41.5	7.63	39.2	7.22	36.9	6.81	32.3	6.01	
15.0	13.7	50.8	8.95	46.2	8.13	41.5	7.32	39.2	6.93	36.9	6.54	32.3	5.79	
70%	-19.8	-20.0	43.2	17.0	43.1	17.6	43.0	18.2	42.9	18.5	42.9	18.7	42.7	19.3
	-18.8	-19.0	44.2	17.2	44.0	17.8	43.9	18.3	43.9	18.6	43.8	18.9	43.7	19.5
	-16.7	-17.0	46.2	17.6	46.1	18.1	46.0	18.7	45.9	19.0	45.9	19.2	44.4	18.9
	-13.7	-15.0	48.4	18.0	48.3	18.5	48.2	19.0	48.1	19.3	48.0	19.5	44.4	17.8
	-11.8	-13.0	50.7	18.3	50.6	18.8	50.5	19.3	50.4	19.6	48.5	18.7	44.4	16.9
	-9.8	-11.0	53.1	18.7	53.0	19.2	52.5	19.4	50.5	18.5	48.5	17.6	44.4	15.9
	-9.5	-10.0	54.4	18.9	54.3	19.3	52.5	18.9	50.5	18.0	48.5	17.1	44.4	15.5
	-8.5	-9.1	55.5	19.0	55.4	19.5	52.5	18.4	50.5	17.5	48.5	16.7	44.4	15.1
	-7.0	-7.6	57.5	19.3	56.5	19.2	52.5	17.6	50.5	16.8	48.5	16.0	44.4	14.5
	-5.0	-5.6	60.3	19.6	56.5	18.1	52.5	16.6	50.5	15.9	48.5	15.2	44.4	13.7
	-3.0	-3.7	60.6	18.7	56.5	17.2	52.5	15.8	50.5	15.1	48.5	14.4	44.4	13.0
	0.0	-0.7	60.6	17.1	56.5	15.8	52.5	14.5	50.5	13.9	48.5	13.3	44.4	12.1
	3.0	2.2	58.6	15.1	54.5	13.9	50.5	12.8	48.5	12.2	46.4	11.6	42.4	10.6
	5.0	4.1	54.5	13.0	50.5	11.9	46.4	10.9	44.4	10.4	42.4	9.91	38.4	8.94
	7.0	6.0	50.5	11.1	46.4	10.2	42.4	9.26	40.4	8.81	38.4	8.37	34.3	7.50
	9.0	7.9	46.4	9.48	42.4	8.63	38.4	7.81	36.3	7.41	34.3	7.01	30.3	6.23
	11.0	9.8	44.4	8.54	40.4	7.76	36.3	7.00	34.3	6.63	32.3	6.27	28.3	5.55
13.0	11.8	44.4	8.16	40.4	7.43	36.3	6.71	34.3	6.36	32.3	6.01	28.3	5.34	
15.0	13.7	44.4	7.82	40.4	7.13	36.3	6.45	34.3	6.12	32.3	5.79	28.3	5.15	
60%	-19.8	-20.0	42.9	18.2	42.9	18.7	42.8	19.2	42.7	19.5	41.5	18.9	38.1	17.1
	-18.8	-19.0	43.9	18.4	43.8	18.9	43.7	19.4	43.3	19.3	41.5	18.4	38.1	16.6
	-16.7	-17.0	46.0	18.8	45.9	19.2	45.0	19.2	43.3	18.3	41.5	17.4	38.1	15.7
	-13.7	-15.0	48.1	19.1	48.0	19.5	45.0	18.1	43.3	17.3	41.5	16.5	38.1	14.9
	-11.8	-13.0	50.4	19.4	48.5	18.7	45.0	17.1	43.3	16.3	41.5	15.6	38.1	14.1
	-9.8	-11.0	51.9	19.2	48.5	17.6	45.0	16.2	43.3	15.5	41.5	14.7	38.1	13.4
	-9.5	-10.0	51.9	18.6	48.5	17.1	45.0	15.7	43.3	15.0	41.5	14.3	38.1	13.0
	-8.5	-9.1	51.9	18.1	48.5	16.7	45.0	15.3	43.3	14.7	41.5	14.0	38.1	12.7
	-7.0	-7.6	51.9	17.4	48.5	16.0	45.0	14.7	43.3	14.1	41.5	13.4	38.1	12.2
	-5.0	-5.6	51.9	16.4	48.5	15.2	45.0	13.9	43.3	13.3	41.5	12.7	38.1	11.6
	-3.0	-3.7	51.9	15.6	48.5	14.4	45.0	13.2	43.3	12.7	41.5	12.1	38.1	11.0
	0.0	-0.7	51.9	14.3	48.5	13.3	45.0	12.2	43.3	11.7	41.5	11.2	38.1	10.2
	3.0	2.2	50.2	12.7	46.7	11.7	43.3	10.8	41.5	10.3	39.8	9.90	36.3	9.02
	5.0	4.1	46.7	11.0	43.3	10.1	39.8	9.28	38.1	8.87	36.3	8.47	32.9	7.67
	7.0	6.0	43.3	9.46	39.8	8.68	36.3	7.93	34.6	7.56	32.9	7.20	29.4	6.48
	9.0	7.9	39.8	8.10	36.3	7.41	32.9	6.73	31.2	6.40	29.4	6.07	26.0	5.43
	11.0	9.8	38.1	7.33	34.6	6.69	31.2	6.06	29.4	5.76	27.7	5.45	24.2	4.86
13.0	11.8	38.1	7.01	34.6	6.41	31.2	5.82	29.4	5.53	27.7	5.24	24.2	4.68	
15.0	13.7	38.1	6.74	34.6	6.16	31.2	5.60	29.4	5.33	27.7	5.06	24.2	4.52	
50%	-19.8	-20.0	42.7	19.5	40.4	18.3	37.5	16.8	36.1	16.0	34.6	15.3	31.7	13.8
	-18.8	-19.0	43.3	19.3	40.4	17.8	37.5	16.3	36.1	15.6	34.6	14.9	31.7	13.5
	-16.7	-17.0	43.3	18.3	40.4	16.9	37.5	15.5	36.1	14.8	34.6	14.1	31.7	12.8
	-13.7	-15.0	43.3	17.3	40.4	15.9	37.5	14.6	36.1	14.0	34.6	13.4	31.7	12.2
	-11.8	-13.0	43.3	16.3	40.4	15.1	37.5	13.9	36.1	13.3	34.6	12.7	31.7	11.5
	-9.8	-11.0	43.3	15.5	40.4	14.3	37.5	13.1	36.1	12.6	34.6	12.0	31.7	11.0
	-9.5	-10.0	43.3	15.0	40.4	13.9	37.5	12.8	36.1	12.3	34.6	11.7	31.7	10.7
	-8.5	-9.1	43.3	14.7	40.4	13.6	37.5	12.5	36.1	12.0	34.6	11.5	31.7	10.4
	-7.0	-7.6	43.3	14.1	40.4	13.0	37.5	12.0	36.1	11.5	34.6	11.0	31.7	10.1
	-5.0	-5.6	43.3	13.3	40.4	12.4	37.5	11.4	36.1	10.9	34.6	10.5	31.7	9.57
	-3.0	-3.7	43.3	12.7	40.4	11.8	37.5	10.9	36.1	10.4	34.6	9.98	31.7	9.13
	0.0	-0.7	43.3	11.7	40.4	10.9	37.5	10.1	36.1	9.67	34.6	9.27	31.7	8.50
	3.0	2.2	41.8	10.4	38.9	9.67	36.1	8.94	34.6	8.59	33.2	8.23	30.3	