REYQ16P8

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

Combination (%)	Capacity index (kW)	Outdoor air temp. (°CDB)	Indoor air temperature: 14.0 °CWB / 20.0 °CDB		16.0 °CWB / 23.0 °CDB		18.0 °CWB / 26.0 °CDB		19.0 °CWB / 27.0 °CDB		20.0 °CWB / 28.0 °CDB		22.0 °CWB / 30.0 °CDB		24.0 °CWB / 32.0 °CDB	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
			kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
90	360 (40.50)	10	27.3	4.35	32.6	5.24	37.9	6.19	40.5	6.68	43.1	7.18	48.4	8.20	53.7	9.25
		12	27.3	4.42	32.6	5.34	37.9	6.31	40.5	6.81	43.1	7.32	48.4	8.36	53.7	9.42
		14	27.3	4.50	32.6	5.44	37.9	6.42	40.5	6.94	43.1	7.46	48.4	8.52	53.7	9.60
		16	27.3	4.58	32.6	5.54	37.9	6.55	40.5	7.07	43.1	7.60	48.4	8.69	53.7	9.79
		18	27.3	4.66	32.6	5.64	37.9	6.68	40.5	7.21	43.1	7.75	48.4	8.86	53.7	10.3
		20	27.3	4.75	32.6	5.75	37.9	6.81	40.5	7.35	43.1	8.04	48.4	9.52	53.7	11.1
		21	27.3	4.79	32.6	5.81	37.9	6.93	40.5	7.61	43.1	8.33	48.4	9.86	53.7	11.5
		23	27.3	4.88	32.6	6.05	37.9	7.41	40.5	8.15	43.1	8.92	48.4	10.6	53.1	12.1
		25	27.3	5.14	32.6	6.45	37.9	7.92	40.5	8.72	43.1	9.55	48.4	11.3	52.3	12.7
		27	27.3	5.47	32.6	6.88	37.9	8.46	40.5	9.31	43.1	10.2	48.4	12.1	51.6	13.2
		29	27.3	5.82	32.6	7.34	37.9	9.03	40.5	9.94	43.1	10.9	48.4	13.0	50.8	13.7
		31	27.3	6.19	32.6	7.81	37.9	9.62	40.5	10.6	43.1	11.6	48.4	13.8	50.0	14.3
		33	27.3	6.58	32.6	8.31	37.9	10.3	40.5	11.3	43.1	12.4	48.3	14.7	49.3	14.8
		35	27.3	6.98	32.6	8.84	37.9	10.9	40.5	12.0	43.1	13.2	47.5	15.2	48.5	15.4
		37	27.3	7.41	32.6	9.40	37.9	11.6	40.5	12.8	43.1	14.1	46.7	15.8	47.7	15.9
		39	27.3	7.86	32.6	9.99	37.9	12.4	40.5	13.7	43.1	15.0	46.0	16.3	47.0	16.4
80	320 (36.00)	10	24.3	3.86	29.0	4.62	33.7	5.43	36.0	5.85	38.3	6.28	43.0	7.16	47.7	8.07
		12	24.3	3.92	29.0	4.70	33.7	5.53	36.0	5.96	38.3	6.40	43.0	7.30	47.7	8.22
		14	24.3	3.99	29.0	4.78	33.7	5.63	36.0	6.07	38.3	6.52	43.0	7.43	47.7	8.38
		16	24.3	4.06	29.0	4.87	33.7	5.74	36.0	6.18	38.3	6.64	43.0	7.58	47.7	8.54
		18	24.3	4.13	29.0	4.96	33.7	5.84	36.0	6.30	38.3	6.77	43.0	7.73	47.7	8.71
		20	24.3	4.20	29.0	5.05	33.7	5.96	36.0	6.43	38.3	6.91	43.0	8.01	47.7	9.32
		21	24.3	4.24	29.0	5.10	33.7	6.02	36.0	6.49	38.3	7.05	43.0	8.30	47.7	9.65
		23	24.3	4.31	29.0	5.20	33.7	6.31	36.0	6.91	38.3	7.54	43.0	8.89	47.7	10.3
		25	24.3	4.45	29.0	5.54	33.7	6.74	36.0	7.39	38.3	8.06	43.0	9.51	47.7	11.1
		27	24.3	4.74	29.0	5.90	33.7	7.19	36.0	7.88	38.3	8.61	43.0	10.2	47.7	11.9
		29	24.3	5.04	29.0	6.28	33.7	7.66	36.0	8.41	38.3	9.19	43.0	10.9	47.7	12.7
		31	24.3	5.35	29.0	6.68	33.7	8.16	36.0	8.96	38.3	9.80	43.0	11.6	47.7	13.5
		33	24.3	5.67	29.0	7.10	33.7	8.69	36.0	9.54	38.3	10.4	43.0	12.4	47.7	14.4
		35	24.3	6.02	29.0	7.54	33.7	9.24	36.0	10.2	38.3	11.1	43.0	13.2	47.4	15.2
		37	24.3	6.38	29.0	8.01	33.7	9.83	36.0	10.8	38.3	11.8	43.0	14.0	46.6	15.8
		39	24.3	6.76	29.0	8.50	33.7	10.4	36.0	11.5	38.3	12.6	43.0	15.0	45.8	16.3
70	280 (31.50)	10	21.3	3.39	25.4	4.03	29.5	4.70	31.5	5.05	33.5	5.41	37.6	6.15	41.7	6.92
		12	21.3	3.45	25.4	4.09	29.5	4.78	31.5	5.14	33.5	5.51	37.6	6.26	41.7	7.05
		14	21.3	3.50	25.4	4.16	29.5	4.87	31.5	5.23	33.5	5.61	37.6	6.38	41.7	7.18
		16	21.3	3.56	25.4	4.24	29.5	4.96	31.5	5.33	33.5	5.71	37.6	6.50	41.7	7.32
		18	21.3	3.61	25.4	4.31	29.5	5.05	31.5	5.43	33.5	5.82	37.6	6.63	41.7	7.46
		20	21.3	3.68	25.4	4.39	29.5	5.14	31.5	5.54	33.5	5.94	37.6	6.76	41.7	7.67
		21	21.3	3.71	25.4	4.43	29.5	5.19	31.5	5.59	33.5	5.99	37.6	6.87	41.7	7.94
		23	21.3	3.77	25.4	4.51	29.5	5.30	31.5	5.78	33.5	6.28	37.6	7.35	41.7	8.51
		25	21.3	3.84	25.4	4.69	29.5	5.65	31.5	6.17	33.5	6.71	37.6	7.86	41.7	9.10
		27	21.3	4.06	25.4	4.99	29.5	6.02	31.5	6.58	33.5	7.16	37.6	8.39	41.7	9.73
		29	21.3	4.31	25.4	5.30	29.5	6.41	31.5	7.01	33.5	7.63	37.6	8.95	41.7	10.4
		31	21.3	4.57	25.4	5.63	29.5	6.82	31.5	7.46	33.5	8.12	37.6	9.54	41.7	11.1
		33	21.3	4.84	25.4	5.98	29.5	7.25	31.5	7.93	33.5	8.65	37.6	10.2	41.7	11.8
		35	21.3	5.12	25.4	6.35	29.5	7.70	31.5	8.43	33.5	9.20	37.6	10.8	41.7	12.6
		37	21.3	5.43	25.4	6.73	29.5	8.18	31.5	8.96	33.5	9.78	37.6	11.5	41.7	13.4
		39	21.3	5.74	25.4	7.13	29.5	8.69	31.5	9.52	33.5	10.4	37.6	12.3	41.7	14.3
60	240 (27.00)	10	18.2	2.95	21.7	3.47	25.2	4.01	27.0	4.29	28.8	4.59	32.3	5.19	35.8	5.81
		12	18.2	3.00	21.7	3.52	25.2	4.08	27.0	4.37	28.8	4.66	32.3	5.28	35.8	5.92
		14	18.2	3.04	21.7	3.57	25.2	4.15	27.0	4.44	28.8	4.75	32.3	5.37	35.8	6.03
		16	18.2	3.08	21.7	3.63	25.2	4.22	27.0	4.52	28.8	4.83	32.3	5.47	35.8	6.14
		18	18.2	3.13	21.7	3.69	25.2	4.29	27.0	4.60	28.8	4.92	32.3	5.58	35.8	6.26
		20	18.2	3.18	21.7	3.76	25.2	4.37	27.0	4.69	28.8	5.01	32.3	5.68	35.8	6.38
		21	18.2	3.21	21.7	3.79	25.2	4.41	27.0	4.73	28.8	5.06	32.3	5.74	35.8	6.45
		23	18.2	3.26	21.7	3.85	25.2	4.49	27.0	4.82	28.8	5.16	32.3	5.96	35.8	6.85
		25	18.2	3.31	21.7	3.92	25.2	4.66	27.0	5.06	28.8	5.48	32.3	6.37	35.8	7.32
		27	18.2	3.43	21.7	4.16	25.2	4.96	27.0	5.39	28.8	5.84	32.3	6.79	35.8	7.82
		29	18.2	3.64	21.7	4.42	25.2	5.28	27.0	5.74	28.8	6.21	32.3	7.23	35.8	8.34
		31	18.2	3.85	21.7	4.68	25.2	5.60	27.0	6.10	28.8	6.61	32.3	7.70	35.8	8.88
		33	18.2	4.07	21.7	4.96	25.2	5.95	27.0	6.48	28.8	7.03	32.3	8.20	35.8	9.46
		35	18.2	4.31	21.7	5.26	25.2	6.31	27.0	6.87	28.8	7.46	32.3	8.72	35.8	10.1
		37	18.2	4.55	21.7	5.57	25.2	6.69	27.0	7.29	28.8	7.92	32.3	9.26	35.8	10.7
		39	18.2	4.81	21.7	5.89	25.2	7.09	27.0	7.74	28.8	8.41	32.3	9.84	35.8	11.4
50	200 (22.50)	10	15.2	2.54	18.1	2.94	21.0	3.36	22.5	3.58	24.0	3.81	26.9	4.28	29.8	4.76
		12	15.2	2.57	18.1	2.98	21.0	3.41	22.5	3.64	24.0	3.87	26.9	4.35	29.8	4.85
		14	15.2	2.60	18.1	3.02	21.0	3.47	22.5	3.70	24.0	3.93	26.9	4.42	29.8	4.93
		16	15.2	2.64	18.1	3.07	21.0	3.52	22.5	3.76	24.0	4.00	26.9	4.50	29.8	5.02
		18	15.2	2.68	18.1	3.11	21.0	3.58	22.5	3.82	24.0	4.07	26.9	4.58	29.8	5.11
		20	15.2	2.72	18.1	3.16	21.0	3.64	22.5	3.89	24.0	4.14	26.9	4.67	29.8	5.21
		21	15.2	2.74	18.1	3.19	21.0	3.67	22.5	3.92	24.0	4.18	26.9	4.71	29.8	5.26
		23	15.2	2.78	18.1	3.24	21.0	3.73	22.5	3.99	24.0	4.25	26.9	4.80	29.8	5.38
		25	15.2	2.82	18.1	3.29	21.0	3.80	22.5	4.07	24.0	4.38	26.9	5.04	29.8	5.74
		27	15.2	2.86	18.1	3.41	21.0	4.01	22.5	4.33	24.0	4.66	26.9	5.36	29.8	6.12
		29	15.2	3.03	18.1	3.61	21.0	4.26	22.5	4.60	24.0	4.95	26.9	5.71	29.8	6.51
		31	15.2	3.20	18.1	3.83	21.0	4.51	22.5	4.88	24.0	5.26	26.9	6.06	29.8	6.93
		33	15.2	3.38	18.1	4.05	21.0	4.78	22.5	5.17	24.0	5.58	26.9	6.44	29.8	7.37
		35	15.2	3.57	18.1	4.28	21.0	5.06	22.5	5.48	24.0	5.92	26.9	6.84	29.8	7.83
		37	15.2	3.76	18.1	4.52	21.0	5.36	22.5	5.80	24.0	6.27	26.9	7.26	29.8	8.32
		39	15.2	3.97	18.1	4.78	21.0	5.67	22.5	6.15	24.0	6.64	26.9	7.70	29.8	8.83