REYQ18P9

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	405 (45.36)	10	30.6	3.92	36.5	4.72	42.4	5.58	45.4	6.02	48.3	6.47	54.2	7.39	60.1	8.33
		12	30.6	3.98	36.5	4.81	42.4	5.68	45.4	6.13	48.3	6.59	54.2	7.53	60.1	8.49
		14	30.6	4.05	36.5	4.90	42.4	5.79	45.4	6.25	48.3	6.72	54.2	7.67	60.1	8.65
		16	30.6	4.12	36.5	4.99	42.4	5.90	45.4	6.37	48.3	6.85	54.2	7.82	60.0	8.79
		18	30.6	4.20	36.5	5.08	42.4	6.01	45.4	6.49	48.3	6.98	54.2	7.98	59.2	9.07
		20	30.6	4.28	36.5	5.18	42.4	6.13	45.4	6.62	48.3	7.24	54.2	8.57	58.4	9.51
		21	30.6	4.32	36.5	5.23	42.4	6.24	45.4	6.85	48.3	7.50	54.2	8.88	58.0	9.73
		23	30.6	4.40	36.5	5.45	42.4	6.68	45.4	7.34	48.3	8.04	54.2	9.53	57.1	10.2
		25	30.6	4.63	36.5	5.81	42.4	7.14	45.4	7.85	48.3	8.60	54.2	10.2	56.3	10.6
		27	30.6	4.93	36.5	6.20	42.4	7.62	45.4	8.39	48.3	9.19	54.2	10.9	55.5	11.1
		29	30.6	5.25	36.5	6.61	42.4	8.13	45.4	8.95	48.3	9.82	53.6	11.4	54.7	11.5
		31	30.6	5.58	36.5	7.04	42.4	8.67	45.4	9.55	48.3	10.5	52.8	11.9	53.9	12.0
		33	30.6	5.92	36.5	7.49	42.4	9.24	45.4	10.2	48.3	11.2	51.9	12.3	53.0	12.4
		35	30.6	6.29	36.5	7.96	42.4	9.84	45.4	10.9	48.3	11.9	51.1	12.8	52.2	12.9
		37	30.6	6.68	36.5	8.46	42.4	10.5	45.4	11.6	48.3	12.7	50.3	13.2	51.4	13.3
		39	30.6	7.08	36.5	8.99	42.4	11.1	45.4	12.3	48.3	13.5	49.5	13.7	50.6	13.8
80	360 (40.32)	10	27.2	3.48	32.5	4.16	37.7	4.89	40.3	5.27	42.9	5.66	48.2	6.45	53.4	7.27
		12	27.2	3.53	32.5	4.24	37.7	4.98	40.3	5.37	42.9	5.76	48.2	6.57	53.4	7.40
		14	27.2	3.59	32.5	4.31	37.7	5.07	40.3	5.47	42.9	5.87	48.2	6.70	53.4	7.55
		16	27.2	3.65	32.5	4.39	37.7	5.17	40.3	5.57	42.9	5.98	48.2	6.83	53.4	7.69
		18	27.2	3.72	32.5	4.47	37.7	5.26	40.3	5.68	42.9	6.10	48.2	6.96	53.4	7.85
		20	27.2	3.78	32.5	4.55	37.7	5.37	40.3	5.79	42.9	6.22	48.2	7.22	53.4	8.39
		21	27.2	3.82	32.5	4.59	37.7	5.42	40.3	5.85	42.9	6.35	48.2	7.47	53.4	8.69
		23	27.2	3.89	32.5	4.68	37.7	5.68	40.3	6.23	42.9	6.79	48.2	8.01	53.4	9.32
		25	27.2	4.01	32.5	4.99	37.7	6.07	40.3	6.65	42.9	7.26	48.2	8.57	53.4	9.98
		27	27.2	4.27	32.5	5.31	37.7	6.47	40.3	7.10	42.9	7.76	48.2	9.16	53.4	10.7
		29	27.2	4.54	32.5	5.65	37.7	6.90	40.3	7.57	42.9	8.28	48.2	9.78	53.4	11.4
		31	27.2	4.82	32.5	6.01	37.7	7.35	40.3	8.07	42.9	8.82	48.2	10.4	52.6	11.9
		33	27.2	5.11	32.5	6.39	37.7	7.82	40.3	8.59	42.9	9.40	48.2	11.1	51.8	12.3
		35	27.2	5.42	32.5	6.79	37.7	8.32	40.3	9.15	42.9	10.0	48.2	11.9	51.0	12.8
		37	27.2	5.74	32.5	7.21	37.7	8.85	40.3	9.73	42.9	10.7	48.2	12.6	50.1	13.2
		39	27.2	6.09	32.5	7.65	37.7	9.41	40.3	10.4	42.9	11.3	48.2	13.5	49.3	13.7
70	315 (35.28)	10	23.8	3.06	28.4	3.63	33.0	4.24	35.3	4.55	37.6	4.87	42.2	5.54	46.8	6.23
		12	23.8	3.10	28.4	3.69	33.0	4.31	35.3	4.63	37.6	4.96	42.2	5.64	46.8	6.35
		14	23.8	3.15	28.4	3.75	33.0	4.39	35.3	4.72	37.6	5.05	42.2	5.75	46.8	6.47
		16	23.8	3.20	28.4	3.81	33.0	4.46	35.3	4.80	37.6	5.15	42.2	5.86	46.8	6.59
		18	23.8	3.26	28.4	3.88	33.0	4.55	35.3	4.89	37.6	5.25	42.2	5.97	46.8	6.72
		20	23.8	3.31	28.4	3.95	33.0	4.63	35.3	4.99	37.6	5.35	42.2	6.09	46.8	6.91
		21	23.8	3.34	28.4	3.99	33.0	4.68	35.3	5.03	37.6	5.40	42.2	6.19	46.8	7.16
		23	23.8	3.40	28.4	4.06	33.0	4.77	35.3	5.20	37.6	5.66	42.2	6.62	46.8	7.66
		25	23.8	3.46	28.4	4.22	33.0	5.09	35.3	5.56	37.6	6.04	42.2	7.08	46.8	8.20
		27	23.8	3.65	28.4	4.49	33.0	5.42	35.3	5.92	37.6	6.45	42.2	7.56	46.8	8.76
		29	23.8	3.88	28.4	4.78	33.0	5.77	35.3	6.31	37.6	6.87	42.2	8.06	46.8	9.36
		31	23.8	4.11	28.4	5.07	33.0	6.14	35.3	6.72	37.6	7.32	42.2	8.60	46.8	9.98
		33	23.8	4.36	28.4	5.39	33.0	6.53	35.3	7.14	37.6	7.79	42.2	9.16	46.8	10.6
		35	23.8	4.62	28.4	5.72	33.0	6.94	35.3	7.60	37.6	8.28	42.2	9.75	46.8	11.3
		37	23.8	4.89	28.4	6.06	33.0	7.37	35.3	8.07	37.6	8.81	42.2	10.4	46.8	12.1
		39	23.8	5.17	28.4	6.43	33.0	7.82	35.3	8.58	37.6	9.36	42.2	11.0	46.8	12.9
60	270 (30.24)	10	20.4	2.66	24.3	3.12	28.3	3.61	30.2	3.87	32.2	4.13	36.1	4.67	40.1	5.23
		12	20.4	2.70	24.3	3.17	28.3	3.67	30.2	3.93	32.2	4.20	36.1	4.75	40.1	5.33
		14	20.4	2.74	24.3	3.22	28.3	3.73	30.2	4.00	32.2	4.27	36.1	4.84	40.1	5.43
		16	20.4	2.78	24.3	3.27	28.3	3.80	30.2	4.07	32.2	4.35	36.1	4.93	40.1	5.53
		18	20.4	2.82	24.3	3.33	28.3	3.86	30.2	4.14	32.2	4.43	36.1	5.02	40.1	5.64
		20	20.4	2.86	24.3	3.38	28.3	3.93	30.2	4.22	32.2	4.51	36.1	5.12	40.1	5.75
		21	20.4	2.89	24.3	3.41	28.3	3.97	30.2	4.26	32.2	4.56	36.1	5.17	40.1	5.81
		23	20.4	2.93	24.3	3.47	28.3	4.04	30.2	4.34	32.2	4.64	36.1	5.37	40.1	6.17
		25	20.4	2.98	24.3	3.53	28.3	4.20	30.2	4.56	32.2	4.94	36.1	5.74	40.1	6.60
		27	20.4	3.09	24.3	3.75	28.3	4.47	30.2	4.86	32.2	5.26	36.1	6.12	40.1	7.04
		29	20.4	3.28	24.3	3.98	28.3	4.75	30.2	5.17	32.2	5.60	36.1	6.52	40.1	7.51
		31	20.4	3.47	24.3	4.22	28.3	5.05	30.2	5.49	32.2	5.95	36.1	6.94	40.1	8.00
		33	20.4	3.67	24.3	4.47	28.3	5.36	30.2	5.83	32.2	6.33	36.1	7.38	40.1	8.52
		35	20.4	3.88	24.3	4.74	28.3	5.68	30.2	6.19	32.2	6.72	36.1	7.85	40.1	9.07
		37	20.4	4.10	24.3	5.02	28.3	6.03	30.2	6.57	32.2	7.14	36.1	8.34	40.1	9.65
		39	20.4	4.33	24.3	5.31	28.3	6.39	30.2	6.97	32.2	7.58	36.1	8.87	40.1	10.3
50	225 (25.20)	10	17.0	2.29	20.3	2.65	23.6	3.03	25.2	3.23	26.8	3.43	30.1	3.85	33.4	4.29
		12	17.0	2.32	20.3	2.68	23.6	3.07	25.2	3.28	26.8	3.49	30.1	3.92	33.4	4.37
		14	17.0	2.35	20.3	2.72	23.6	3.12	25.2	3.33	26.8	3.54	30.1	3.98	33.4	4.44
		16	17.0	2.38	20.3	2.76	23.6	3.17	25.2	3.38	26.8	3.60	30.1	4.05	33.4	4.52
		18	17.0	2.41	20.3	2.80	23.6	3.22	25.2	3.44	26.8	3.66	30.1	4.13	33.4	4.61
		20	17.0	2.45	20.3	2.85	23.6	3.28	25.2	3.50	26.8	3.73	30.1	4.20	33.4	4.69
		21	17.0	2.46	20.3	2.87	23.6	3.30	25.2	3.53	26.8	3.76	30.1	4.24	33.4	4.74
		23	17.0	2.50	20.3	2.92	23.6	3.36	25.2	3.59	26.8	3.83	30.1	4.32	33.4	4.85
		25	17.0	2.54	20.3	2.97	23.6	3.42	25.2	3.67	26.8	3.95	30.1	4.54	33.4	5.17
		27	17.0	2.58	20.3	3.07	23.6	3.61	25.2	3.90	26.8	4.20	30.1	4.83	33.4	5.51
		29	17.0	2.73	20.3	3.26	23.6	3.83	25.2	4.14	26.8	4.46	30.1	5.14	33.4	5.87
		31	17.0	2.88	20.3	3.45	23.6	4.06	25.2	4.39	26.8	4.74	30.1	5.46	33.4	6.24
		33	17.0	3.04	20.3	3.65	23.6	4.31	25.2	4.66	26.8	5.02	30.1	5.80	33.4	6.64
		35	17.0	3.21	20.3	3.85	23.6	4.56	25.2	4.94	26.8	5.33	30.1	6.16	33.4	7.05
		37	17.0	3.39	20.3	4.07	23.6	4.83	25.2	5.23	26.8	5.65	30.1	6.54	33.4	7.49
		39	17.0	3.57	20.3	4.30	23.6	5.11	25.2	5.54	26.8	5.98	30.1	6.93	33.4	7.95