

RQYQ32PY1

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

Combination (%)	Capacity index (kW)	Outdoor air temp.	Indoor air temperature: °CWB															
			14.0		16.0		18.0		19.0		20.0		22.0		24.0			
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI		
90	81.00	°CDB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	
		10	54.7	9.97	65.2	11.5	75.7	13.0	81.0	13.8	86.3	14.7	96.8	16.3	107	18.0	18.0	18.0
		12	54.7	10.1	65.2	11.6	75.7	13.2	81.0	14.0	86.3	14.9	96.8	16.6	107	18.3	18.3	18.3
		14	54.7	10.2	65.2	11.8	75.7	13.4	81.0	14.2	86.3	15.1	96.8	16.8	107	18.6	18.6	18.6
		16	54.7	10.3	65.2	11.9	75.7	13.6	81.0	14.5	86.3	15.3	96.8	17.1	107	18.8	18.8	18.8
		18	54.7	10.5	65.2	12.1	75.7	13.8	81.0	14.7	86.3	15.6	96.8	17.4	106	19.4	19.4	19.4
		20	54.7	10.6	65.2	12.3	75.7	14.0	81.0	14.9	86.3	16.1	96.8	18.6	104	20.4	20.4	20.4
		21	54.7	10.7	65.2	12.4	75.7	14.3	81.0	15.4	86.3	16.6	96.8	19.2	103	20.8	20.8	20.8
		23	54.7	10.9	65.2	12.8	75.7	15.2	81.0	16.4	86.3	17.8	96.8	20.6	102	21.8	21.8	21.8
		25	54.7	11.4	65.2	13.7	75.7	16.2	81.0	17.5	86.3	18.9	96.8	21.9	101	22.7	22.7	22.7
		27	54.7	12.1	65.2	14.5	75.7	17.2	81.0	18.6	86.3	20.2	96.8	23.4	99.1	23.7	23.7	23.7
		29	54.7	12.8	65.2	15.4	75.7	18.3	81.0	19.8	86.3	21.5	95.7	24.5	97.6	24.7	24.7	24.7
		31	54.7	13.5	65.2	16.3	75.7	19.4	81.0	21.1	86.3	22.8	94.2	25.4	96.2	25.6	25.6	25.6
		33	54.7	14.3	65.2	17.3	75.7	20.6	81.0	22.4	86.3	24.2	92.7	26.4	94.7	26.6	26.6	26.6
		35	54.7	15.1	65.2	18.3	75.7	21.8	81.0	23.7	86.3	25.7	91.3	27.3	93.2	27.6	27.6	27.6
		37	54.7	15.9	65.2	19.3	75.7	23.1	81.0	25.2	86.3	27.3	89.8	28.3	91.8	28.5	28.5	28.5
		39	54.7	16.8	65.2	20.4	75.7	24.5	81.0	26.7	86.3	29.0	88.3	29.3	90.3	29.5	29.5	29.5
		80	72.00	°CDB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
10	48.6			9.14	58.0	10.4	67.3	11.8	72.0	12.5	76.7	13.2	86.0	14.6	95.4	16.1	16.1	16.1
12	48.6			9.25	58.0	10.6	67.3	11.9	72.0	12.6	76.7	13.4	86.0	14.8	95.4	16.3	16.3	16.3
14	48.6			9.36	58.0	10.7	67.3	12.1	72.0	12.8	76.7	13.6	86.0	15.1	95.4	16.6	16.6	16.6
16	48.6			9.47	58.0	10.8	67.3	12.3	72.0	13.0	76.7	13.8	86.0	15.3	95.4	16.9	16.9	16.9
18	48.6			9.59	58.0	11.0	67.3	12.5	72.0	13.2	76.7	14.0	86.0	15.5	95.4	17.1	17.1	17.1
20	48.6			9.71	58.0	11.1	67.3	12.6	72.0	13.4	76.7	14.2	86.0	16.0	95.4	18.3	18.3	18.3
21	48.6			9.78	58.0	11.2	67.3	12.7	72.0	13.5	76.7	14.5	86.0	16.6	95.4	18.9	18.9	18.9
23	48.6			9.91	58.0	11.4	67.3	13.3	72.0	14.3	76.7	15.4	86.0	17.7	95.4	20.2	20.2	20.2
25	48.6			10.2	58.0	12.1	67.3	14.1	72.0	15.2	76.7	16.4	86.0	18.9	95.4	21.5	21.5	21.5
27	48.6			10.8	58.0	12.8	67.3	15.0	72.0	16.2	76.7	17.5	86.0	20.1	95.4	23.0	23.0	23.0
29	48.6			11.4	58.0	13.5	67.3	15.9	72.0	17.2	76.7	18.5	86.0	21.4	95.4	24.4	24.4	24.4
31	48.6			12.0	58.0	14.3	67.3	16.9	72.0	18.3	76.7	19.7	86.0	22.7	93.9	25.4	25.4	25.4
33	48.6			12.7	58.0	15.2	67.3	17.9	72.0	19.4	76.7	20.9	86.0	24.1	92.5	26.4	26.4	26.4
35	48.6			13.4	58.0	16.0	67.3	19.0	72.0	20.5	76.7	22.2	86.0	25.6	91.0	27.3	27.3	27.3
37	48.6			14.1	58.0	16.9	67.3	20.1	72.0	21.7	76.7	23.5	86.0	27.2	89.5	28.3	28.3	28.3
39	48.6			14.9	58.0	17.9	67.3	21.2	72.0	23.0	76.7	24.9	86.0	28.9	88.1	29.2	29.2	29.2
70	63.00			°CDB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
		10	42.5	8.35	50.7	9.43	58.9	10.6	63.0	11.1	67.1	11.7	75.3	13.0	83.5	14.2	14.2	14.2
		12	42.5	8.44	50.7	9.54	58.9	10.7	63.0	11.3	67.1	11.9	75.3	13.1	83.5	14.4	14.4	14.4
		14	42.5	8.53	50.7	9.65	58.9	10.8	63.0	11.4	67.1	12.1	75.3	13.3	83.5	14.6	14.6	14.6
		16	42.5	8.63	50.7	9.77	58.9	11.0	63.0	11.6	67.1	12.2	75.3	13.5	83.5	14.9	14.9	14.9
		18	42.5	8.73	50.7	9.90	58.9	11.1	63.0	11.8	67.1	12.4	75.3	13.7	83.5	15.1	15.1	15.1
		20	42.5	8.83	50.7	10.0	58.9	11.3	63.0	11.9	67.1	12.6	75.3	14.0	83.5	15.5	15.5	15.5
		21	42.5	8.88	50.7	10.1	58.9	11.4	63.0	12.0	67.1	12.7	75.3	14.2	83.5	16.0	16.0	16.0
		23	42.5	8.99	50.7	10.2	58.9	11.6	63.0	12.4	67.1	13.2	75.3	15.1	83.5	17.1	17.1	17.1
		25	42.5	9.11	50.7	10.6	58.9	12.3	63.0	13.2	67.1	14.1	75.3	16.1	83.5	18.2	18.2	18.2
		27	42.5	9.58	50.7	11.2	58.9	13.0	63.0	14.0	67.1	15.0	75.3	17.1	83.5	19.4	19.4	19.4
		29	42.5	10.11	50.7	11.9	58.9	13.8	63.0	14.8	67.1	15.9	75.3	18.1	83.5	20.6	20.6	20.6
		31	42.5	10.7	50.7	12.5	58.9	14.6	63.0	15.7	67.1	16.8	75.3	19.3	83.5	21.9	21.9	21.9
		33	42.5	11.2	50.7	13.2	58.9	15.4	63.0	16.6	67.1	17.8	75.3	20.4	83.5	23.2	23.2	23.2
		35	42.5	11.8	50.7	14.0	58.9	16.3	63.0	17.6	67.1	18.9	75.3	21.7	83.5	24.7	24.7	24.7
		37	42.5	12.5	50.7	14.7	58.9	17.2	63.0	18.6	67.1	20.0	75.3	23.0	83.5	26.2	26.2	26.2
		39	42.5	13.1	50.7	15.5	58.9	18.2	63.0	19.6	67.1	21.1	75.3	24.3	83.5	27.8	27.8	27.8
		60	54.00	°CDB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
10	36.4			7.60	43.5	8.47	50.5	9.40	54.0	9.87	57.5	10.4	64.5	11.4	71.6	12.4	12.4	12.4
12	36.4			7.67	43.5	8.57	50.5	9.51	54.0	9.99	57.5	10.5	64.5	11.5	71.6	12.6	12.6	12.6
14	36.4			7.75	43.5	8.66	50.5	9.62	54.0	10.1	57.5	10.6	64.5	11.7	71.6	12.8	12.8	12.8
16	36.4			7.82	43.5	8.76	50.5	9.74	54.0	10.3	57.5	10.8	64.5	11.8	71.6	12.9	12.9	12.9
18	36.4			7.90	43.5	8.86	50.5	9.87	54.0	10.4	57.5	10.9	64.5	12.0	71.6	13.1	13.1	13.1
20	36.4			7.99	43.5	8.97	50.5	10.00	54.0	10.5	57.5	11.1	64.5	12.2	71.6	13.3	13.3	13.3
21	36.4			8.03	43.5	9.02	50.5	10.1	54.0	10.6	57.5	11.2	64.5	12.3	71.6	13.4	13.4	13.4
23	36.4			8.12	43.5	9.13	50.5	10.2	54.0	10.8	57.5	11.3	64.5	12.7	71.6	14.2	14.2	14.2
25	36.4			8.21	43.5	9.25	50.5	10.5	54.0	11.2	57.5	12.0	64.5	13.5	71.6	15.1	15.1	15.1
27	36.4			8.47	43.5	9.76	50.5	11.2	54.0	11.9	57.5	12.7	64.5	14.3	71.6	16.1	16.1	16.1
29	36.4			8.92	43.5	10.3	50.5	11.8	54.0	12.6	57.5	13.4	64.5	15.2	71.6	17.1	17.1	17.1
31	36.4			9.40	43.5	10.9	50.5	12.5	54.0	13.3	57.5	14.2	64.5	16.1	71.6	18.1	18.1	18.1
33	36.4			9.89	43.5	11.5	50.5	13.2	54.0	14.1	57.5	15.0	64.5	17.1	71.6	19.2	19.2	19.2
35	36.4			10.39	43.5	12.1	50.5	13.9	54.0	14.9	57.5	15.9	64.5	18.1	71.6	20.4	20.4	20.4
37	36.4			10.9	43.5	12.7	50.5	14.7	54.0	15.7	57.5	16.8	64.5	19.1	71.6	21.6	21.6	21.6
39	36.4			11.5	43.5	13.4	50.5	15.5	54.0	16.6	57.5	17.7	64.5	20.2	71.6	22.8	22.8	22.8
50	45.00			°CDB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
		10	30.4	6.88	36.2	7.57	42.1	8.30	45.0	8.67	47.9	9.06	53.8	9.84	59.6	10.7	10.7	10.7
		12	30.4	6.94	36.2	7.64	42.1	8.38	45.0	8.77	47.9	9.16	53.8	9.96	59.6	10.8	10.8	10.8
		14	30.4	7.00	36.2	7.72	42.1	8.47	45.0	8.87	47.9	9.27	53.8	10.1	59.6	10.9	10.9	10.9
		16	30.4	7.06	36.2	7.80	42.1	8.57	45.0	8.97	47.9	9.38	53.8	10.2	59.6	11.1	11.1	11.1
		18	30.4	7.12	36.2	7.88	42.1	8.67	45.0	9.08	47.9	9.49	53.8	10.4	59.6	11.2	11.2	11.2
		20	30.4	7.19	36.2	7.96	42.1	8.77	45.0	9.19	47.9	9.61	53.8	10.5	59.6	11.4	11.4	11.4
		21	30.4	7.22	36.2	8.00	42.1	8.82	45.0	9.24	47.9	9.68	53.8	10.6	59.6	11.5	11.5	11.5
		23	30.4	7.30	36.2	8.09	42.1	8.93	45.0	9.36	47.9	9.80	53.8	10.7	59.6	11.7	11.7	11.7
		25	3															