

RQYQ46PY1

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		
		°CDB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW		
90	113.40	10	79.0	14.2	94.2	16.3	109	18.6	117	19.7	125	20.9	140	23.3	155	25.7		
		12	79.0	14.4	94.2	16.6	109	18.8	117	20.0	125	21.2	140	23.6	155	26.1		
		14	79.0	14.6	94.2	16.8	109	19.1	117	20.3	125	21.5	140	24.0	155	26.5		
		16	79.0	14.8	94.2	17.0	109	19.4	117	20.6	125	21.9	140	24.4	155	26.9		
		18	79.0	15.0	94.2	17.3	109	19.7	117	21.0	125	22.2	140	24.8	153	27.7		
		20	79.0	15.2	94.2	17.5	109	20.0	117	21.3	125	23.0	140	26.5	151	29.0		
		21	79.0	15.3	94.2	17.7	109	20.3	117	22.0	125	23.7	140	27.5	149	29.7		
		23	79.0	15.5	94.2	18.3	109	21.7	117	23.5	125	25.3	140	29.3	147	31.1		
		25	79.0	16.2	94.2	19.5	109	23.1	117	25.0	125	27.0	140	31.3	145	32.4		
		27	79.0	17.2	94.2	20.7	109	24.5	117	26.6	125	28.8	140	33.4	143	33.8		
		29	79.0	18.2	94.2	21.9	109	26.1	117	28.3	125	30.6	138	34.9	141	35.2		
		31	79.0	19.3	94.2	23.2	109	27.7	117	30.0	125	32.5	136	36.3	139	36.5		
		33	79.0	20.4	94.2	24.6	109	29.4	117	31.9	125	34.6	134	37.6	137	37.9		
		35	79.0	21.5	94.2	26.1	109	31.1	117	33.8	125	36.7	132	39.0	135	39.3		
		37	79.0	22.7	94.2	27.6	109	33.0	117	35.9	125	39.0	130	40.4	133	40.7		
		39	79.0	24.0	94.2	29.2	109	35.0	117	38.1	125	41.3	128	41.8	130	42.1		
		80	100.80	10	70.2	13.0	83.7	14.9	97.2	16.8	104	17.8	111	18.8	124	20.8	138	23.0
				12	70.2	13.2	83.7	15.1	97.2	17.0	104	18.0	111	19.1	124	21.2	138	23.3
14	70.2			13.3	83.7	15.3	97.2	17.3	104	18.3	111	19.3	124	21.5	138	23.7		
16	70.2			13.5	83.7	15.5	97.2	17.5	104	18.6	111	19.6	124	21.8	138	24.1		
18	70.2			13.7	83.7	15.7	97.2	17.8	104	18.8	111	19.9	124	22.2	138	24.4		
20	70.2			13.9	83.7	15.9	97.2	18.0	104	19.1	111	20.3	124	22.9	138	26.1		
21	70.2			13.9	83.7	16.0	97.2	18.2	104	19.3	111	20.6	124	23.7	138	26.9		
23	70.2			14.1	83.7	16.2	97.2	19.0	104	20.4	111	22.0	124	25.3	138	28.8		
25	70.2			14.5	83.7	17.2	97.2	20.2	104	21.8	111	23.4	124	26.9	138	30.7		
27	70.2			15.4	83.7	18.2	97.2	21.4	104	23.1	111	24.9	124	28.7	138	32.7		
29	70.2			16.2	83.7	19.3	97.2	22.7	104	24.6	111	26.5	124	30.5	138	34.9		
31	70.2			17.2	83.7	20.5	97.2	24.1	104	26.0	111	28.1	124	32.4	136	36.2		
33	70.2			18.1	83.7	21.6	97.2	25.5	104	27.6	111	29.8	124	34.4	134	37.6		
35	70.2			19.1	83.7	22.9	97.2	27.0	104	29.3	111	31.6	124	36.6	131	39.0		
37	70.2			20.1	83.7	24.2	97.2	28.6	104	31.0	111	33.5	124	38.8	129	40.3		
39	70.2			21.2	83.7	25.5	97.2	30.3	104	32.8	111	35.5	124	41.2	127	41.7		
70	88.20			10	61.4	11.9	73.2	13.4	85.1	15.1	91.0	15.9	96.9	16.7	109	18.5	121	20.3
				12	61.4	12.0	73.2	13.6	85.1	15.3	91.0	16.1	96.9	17.0	109	18.8	121	20.6
		14	61.4	12.2	73.2	13.8	85.1	15.5	91.0	16.3	96.9	17.2	109	19.0	121	20.9		
		16	61.4	12.3	73.2	13.9	85.1	15.7	91.0	16.6	96.9	17.5	109	19.3	121	21.2		
		18	61.4	12.4	73.2	14.1	85.1	15.9	91.0	16.8	96.9	17.7	109	19.6	121	21.6		
		20	61.4	12.6	73.2	14.3	85.1	16.1	91.0	17.0	96.9	18.0	109	19.9	121	22.1		
		21	61.4	12.7	73.2	14.4	85.1	16.2	91.0	17.2	96.9	18.1	109	20.2	121	22.8		
		23	61.4	12.8	73.2	14.6	85.1	16.5	91.0	17.7	96.9	18.9	109	21.5	121	24.3		
		25	61.4	13.0	73.2	15.1	85.1	17.5	91.0	18.8	96.9	20.1	109	22.9	121	25.9		
		27	61.4	13.7	73.2	16.0	85.1	18.6	91.0	19.9	96.9	21.3	109	24.4	121	27.6		
		29	61.4	14.4	73.2	16.9	85.1	19.7	91.0	21.1	96.9	22.6	109	25.9	121	29.4		
		31	61.4	15.2	73.2	17.9	85.1	20.8	91.0	22.4	96.9	24.0	109	27.5	121	31.2		
		33	61.4	16.0	73.2	18.9	85.1	22.0	91.0	23.7	96.9	25.4	109	29.1	121	33.1		
		35	61.4	16.9	73.2	19.9	85.1	23.3	91.0	25.1	96.9	26.9	109	30.9	121	35.2		
		37	61.4	17.8	73.2	21.0	85.1	24.6	91.0	26.5	96.9	28.5	109	32.8	121	37.3		
		39	61.4	18.7	73.2	22.2	85.1	26.0	91.0	28.0	96.9	30.2	109	34.7	121	39.6		
		60	75.60	10	52.6	10.84	62.8	12.1	72.9	13.4	78.0	14.1	83.1	14.8	93.2	16.2	103	17.7
				12	52.6	10.94	62.8	12.2	72.9	13.6	78.0	14.3	83.1	15.0	93.2	16.4	103	17.9
14	52.6			11.05	62.8	12.4	72.9	13.7	78.0	14.4	83.1	15.2	93.2	16.7	103	18.2		
16	52.6			11.16	62.8	12.5	72.9	13.9	78.0	14.6	83.1	15.4	93.2	16.9	103	18.5		
18	52.6			11.3	62.8	12.6	72.9	14.1	78.0	14.8	83.1	15.6	93.2	17.1	103	18.7		
20	52.6			11.4	62.8	12.8	72.9	14.3	78.0	15.0	83.1	15.8	93.2	17.4	103	19.0		
21	52.6			11.5	62.8	12.9	72.9	14.4	78.0	15.1	83.1	15.9	93.2	17.5	103	19.2		
23	52.6			11.6	62.8	13.0	72.9	14.5	78.0	15.3	83.1	16.1	93.2	18.1	103	20.3		
25	52.6			11.7	62.8	13.2	72.9	15.0	78.0	16.0	83.1	17.1	93.2	19.3	103	21.6		
27	52.6			12.1	62.8	13.9	72.9	15.9	78.0	17.0	83.1	18.1	93.2	20.4	103	23.0		
29	52.6			12.7	62.8	14.7	72.9	16.8	78.0	18.0	83.1	19.2	93.2	21.7	103	24.4		
31	52.6			13.4	62.8	15.5	72.9	17.8	78.0	19.0	83.1	20.3	93.2	23.0	103	25.9		
33	52.6			14.1	62.8	16.3	72.9	18.8	78.0	20.1	83.1	21.5	93.2	24.3	103	27.4		
35	52.6			14.8	62.8	17.2	72.9	19.8	78.0	21.2	83.1	22.7	93.2	25.8	103	29.1		
37	52.6			15.6	62.8	18.1	72.9	20.9	78.0	22.4	83.1	24.0	93.2	27.2	103	30.8		
39	52.6			16.4	62.8	19.1	72.9	22.1	78.0	23.7	83.1	25.3	93.2	28.8	103	32.6		
50	63.00			10	43.9	9.82	52.3	10.80	60.8	11.8	65.0	12.4	69.2	12.9	77.7	14.0	86.1	15.2
				12	43.9	9.90	52.3	10.90	60.8	12.0	65.0	12.5	69.2	13.1	77.7	14.2	86.1	15.4
		14	43.9	9.99	52.3	11.01	60.8	12.1	65.0	12.6	69.2	13.2	77.7	14.4	86.1	15.6		
		16	43.9	10.07	52.3	11.12	60.8	12.2	65.0	12.8	69.2	13.4	77.7	14.6	86.1	15.8		
		18	43.9	10.16	52.3	11.2	60.8	12.4	65.0	12.9	69.2	13.5	77.7	14.8	86.1	16.0		
		20	43.9	10.26	52.3	11.4	60.8	12.5	65.0	13.1	69.2	13.7	77.7	15.0	86.1	16.3		
		21	43.9	10.31	52.3	11.4	60.8	12.6	65.0	13.2	69.2	13.8	77.7	15.1	86.1	16.4		
		23	43.9	10.41	52.3	11.5	60.8	12.7	65.0	13.4	69.2	14.0	77.7	15.3	86.1	16.7		
		25	43.9	10.51	52.3	11.7	60.8	12.9	65.0	13.6	69.2	14.3	77.7	16.0	86.1	17.7		
		27	43.9	10.62	52.3	12.0	60.8	13.5	65.0	14.3	69.2	15.2	77.7	16.9	86.1	18.8		
		29	43.9	11.18	52.3	12.7	60.8	14.3	65.0	15.1	69.2	16.0	77.7	17.9	86.1	19.9		
		31	43.9	11.7	52.3	13.3	60.8	15.1	65.0	16.0	69.2	16.9	77.7	18.9	86.1	21.1		
		33	43.9	12.3	52.3	14.0	60.8	15.9	65.0	16.9	69.2	17.9	77.7	20.0	86.1	22.3		
		35	43.9	12.9	52.3	14.8	60.8	16.7	65.0	17.8	69.2	18.9	77.7	21.1	86.1	23.6		
		37	43.9	13.6	52.3	15.5	60.8	17.6	65.0	18.7	69.2	19.9	77.7	22.3	86.1	24.9		
		39	43.9	14.2	52.3	16.3	60.8	18.5	65.0	19.7	69.2	20.9	77.7	23.5	86.1	26.3		