

Cooling · 50Hz 230V·

①	②	Indoor air temperature [°C WB]											
		14°C		16°C		18°C		19°C		22°C		24°C	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
7.1	22.0	5.07	1.06	6.09	1.39	7.32	1.85	7.46	1.87	7.90	1.94	8.20	1.97
	25.0	5.07	1.14	6.09	1.50	7.14	1.93	7.29	1.95	7.72	2.01	8.01	2.05
	32.0	5.07	1.37	6.09	1.84	6.73	2.11	6.88	2.13	7.31	2.18	7.60	2.23
	35.0	5.07	1.49	6.09	2.02	6.55	2.19	6.70	2.21	7.14	2.27	7.43	2.31
	40.0	5.07	1.74	6.09	2.29	6.26	2.34	6.40	2.36	6.84	2.42	7.13	2.45
	43.0	5.07	1.93	5.77	2.32	6.02	2.32	6.14	2.32	6.49	2.32	6.72	2.32
	46.0	4.85	1.79	5.04	1.79	5.23	1.79	5.32	1.79	5.60	1.79	5.77	1.79
	50.0	2.22	0.82	2.36	0.84	2.38	0.86	2.45	0.87	2.67	0.89	2.82	0.91
10.0	22.0	7.94	1.93	8.60	2.10	8.96	2.14	9.13	2.16	9.67	2.23	10.03	2.28
	25.0	7.94	2.08	8.39	2.18	8.74	2.22	8.92	2.25	9.45	2.31	9.80	2.36
	32.0	7.52	2.35	7.88	2.39	8.24	2.43	8.41	2.46	8.95	2.52	9.31	2.57
	35.0	7.30	2.44	7.66	2.49	8.02	2.53	8.20	2.55	8.73	2.62	9.09	2.66
	40.0	6.94	2.61	7.30	2.66	7.66	2.70	7.81	2.71	8.30	2.71	8.63	2.71
	43.0	6.30	2.17	6.59	2.17	6.87	2.17	7.00	2.17	7.41	2.17	7.67	2.17
	46.0	5.43	1.62	5.66	1.62	5.88	1.62	5.98	1.62	6.29	1.62	6.50	1.62
	50.0	2.73	0.86	2.91	0.88	3.10	0.90	3.18	0.91	3.44	0.94	3.62	0.95

Symbols

TC: Total capacity [kW]

PI: Power input [kW]

① Indoor unit combinations

② Outdoor air temperature [°C DB]

③ Outdoor air temperature [°C WB]

Notes

1. The capacities are based on the following conditions:

Corresponding refrigerant piping length: ·5· m

Level difference: ·0·m

2. The bold cells indicate the standard conditions.

3. The values above are for connecting with the following indoor unit types:

·FBA-A(9)· series

Heating · 50Hz 230V·

①	③	Indoor air temperature [°C DB]											
		16°C		18°C		20°C		21°C		22°C		24°C	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
7.1	-20.0	4.67	2.23	4.59	2.25	4.50	2.27	4.46	2.29	4.42	2.29	4.27	2.31
	-15.0	5.77	2.36	5.70	2.38	5.63	2.40	5.59	2.41	5.55	2.42	5.41	2.44
	-10.0	6.41	2.48	6.34	2.51	6.26	2.53	6.23	2.54	6.19	2.55	6.11	2.57
	-5.0	7.25	2.63	7.18	2.66	7.10	2.69	7.06	2.70	7.03	2.71	6.95	2.73
	0.0	9.00	3.18	8.98	3.18	8.89	3.19	8.85	3.20	8.80	3.21	8.71	3.24
	6.0	10.06	3.30	10.05	3.31	10.00	3.32	9.96	3.33	9.91	3.35	9.82	3.37
	10.0	9.91	2.94	9.85	2.88	9.77	2.88	9.73	2.89	9.66	2.91	9.29	2.93
	15.0	9.77	2.48	9.70	2.49	9.41	2.37	9.24	2.35	9.08	2.37	8.74	2.38
10.0	-20.0	4.90	2.10	4.77	2.13	4.62	2.15	4.56	2.17	4.49	2.18	4.35	2.22
	-15.0	5.99	2.23	5.85	2.25	5.71	2.28	5.64	2.30	5.57	2.31	5.43	2.34
	-10.0	7.13	2.35	7.00	2.38	6.85	2.41	6.78	2.42	6.72	2.44	6.57	2.47
	-5.0	8.27	2.48	8.13	2.51	7.99	2.53	7.93	2.54	7.85	2.56	7.71	2.58
	0.0	9.41	2.60	9.27	2.63	9.13	2.66	9.07	2.67	8.99	2.68	8.85	2.71
	6.0	10.78	2.75	10.63	2.78	10.50	2.81	10.43	2.82	10.37	2.84	10.22	2.87
	10.0	11.69	2.86	11.55	2.88	11.41	2.91	11.34	2.93	11.27	2.94	11.14	2.97
	15.0	12.83	2.98	12.69	3.01	12.55	3.04	12.48	3.05	12.17	3.07	11.49	3.09