Cooling [50Hz 230V]

Outdoor unit	Combination of indoor unit	Capacity of each indoor unit										
		Each capacity (kW)				Total capacity (kW)		Total input (W)		Total current (A)		Power factor %
		A Room	B Room	C Room	D Room	Rating	(Min.~max.)	Rating	(Min.~max.)	Rating	(Min.~max.)	Rating
4MKS75F2V1B	2.0	2.00	---	---	---	2.00	1.97 ~ 2.98	470	440 ~ 710	2.2	2.1 ~ 3.4	91
	2.5	2.50	---	---	---	2.50	1.97 ~ 3.47	590	440 ~ 840	2.8	2.1 ~ 4.0	91
	3.5	3.50	---	---	---	3.50	1.97 ~ 4.79	900	440 ~ 1400	4.1	2.0 ~ 6.4	95
	5.0	---	---	5.00	---	5.00	1.97 ~ 5.95	1530	410 ~ 1880	6.8	1.8 ~ 8.3	98
	6.0	---	---	6.00	---	6.00	1.98 ~ 6.41	1920	410 ~ 2170	8.4	1.8 ~ 9.5	99
	7.1	---	---	---	7.10	7.10	1.98 ~ 7.18	2770	400 ~ 2820	12.2	1.8 ~ 12.4	99
	2.0+2.0	2.00	2.00	---	---	4.00	1.98 ~ 5.21	1080	390 ~ 1460	4.8	1.7 ~ 6.5	98
	2.0+2.5	2.00	2.50	---	---	4.50	1.98 ~ 5.66	1280	390 ~ 1680	5.7	1.7 ~ 7.5	98
	2.0+3.5	2.00	3.50	---	---	5.50	1.98 ~ 6.22	1760	390 ~ 2100	7.7	1.7 ~ 9.2	99
	2.0+5.0	1.93	---	4.82	---	6.75	1.99 ~ 7.20	2090	350 ~ 2290	9.2	1.5 ~ 10.1	99
	2.0+6.0	1.77	---	5.28	---	7.05	1.99 ~ 7.48	2200	350 ~ 2480	9.7	1.5 ~ 10.9	99
	2.0+7.1	1.62	---	---	5.76	7.38	2.29 ~ 7.91	2430	420 ~ 2810	10.7	1.8 ~ 12.3	99
	2.5+2.5	2.50	2.50	---	---	5.00	1.98 ~ 6.15	1440	390 ~ 1930	6.4	1.7 ~ 8.6	98
	2.5+3.5	2.50	3.50	---	---	6.00	1.98 ~ 6.55	1980	390 ~ 2260	8.7	1.7 ~ 9.9	99
	2.5+5.0	2.30	---	4.60	---	6.90	1.99 ~ 7.33	2160	360 ~ 2380	9.5	1.6 ~ 10.5	99
	2.5+6.0	2.12	---	5.08	---	7.20	1.99 ~ 7.66	2290	350 ~ 2620	10.1	1.5 ~ 11.5	99
	2.5+7.1	1.95	---	---	5.55	7.50	2.29 ~ 8.02	2480	430 ~ 2910	10.9	1.9 ~ 12.8	99
	3.5+3.5	3.50	3.50	---	---	7.00	1.98 ~ 7.19	2480	390 ~ 2850	10.9	1.7 ~ 12.5	99
	3.5+5.0	2.96	---	4.24	---	7.20	1.99 ~ 7.64	2360	350 ~ 2620	10.4	1.5 ~ 11.5	99
	3.5+6.0	2.76	---	4.74	---	7.50	2.29 ~ 7.96	2550	430 ~ 2860	11.2	1.9 ~ 12.6	99
	3.5+7.1	2.48	---	---	5.02	7.50	2.39 ~ 8.24	2480	450 ~ 3120	10.9	2.0 ~ 13.7	99
	5.0+5.0	---	---	3.75	3.75	7.50	2.32 ~ 8.09	2240	390 ~ 2610	9.8	1.7 ~ 11.5	99
	5.0+6.0	---	---	3.41	4.09	7.50	2.54 ~ 8.37	2300	440 ~ 2810	10.1	1.9 ~ 12.3	99
	5.0+7.1	---	---	3.10	4.40	7.50	2.64 ~ 8.51	2210	460 ~ 2910	9.7	2.0 ~ 12.8	99
	6.0+6.0	---	---	3.75	3.75	7.50	2.65 ~ 8.52	2210	470 ~ 2910	9.7	2.1 ~ 12.8	99
	6.0+7.1	---	---	3.44	4.06	7.50	2.75 ~ 8.60	2190	500 ~ 2960	9.6	2.2 ~ 13.0	99
	2.0+2.0+2.0	2.00	2.00	2.00	---	6.00	1.99 ~ 6.78	1530	340 ~ 1890	6.7	1.5 ~ 8.3	99
	2.0+2.0+2.5	2.03	2.03	2.54	---	6.60	1.99 ~ 7.07	1810	340 ~ 2070	7.9	1.5 ~ 9.1	99
	2.0+2.0+3.5	1.84	1.84	3.22	---	6.90	1.99 ~ 7.50	1980	340 ~ 2330	8.7	1.5 ~ 10.2	99
	2.0+2.0+5.0	1.63	1.63	4.09	---	7.35	2.23 ~ 8.05	2090	360 ~ 2440	9.2	1.6 ~ 10.7	99
	2.0+2.0+6.0	1.50	1.50	4.50	---	7.50	2.34 ~ 8.36	2100	410 ~ 2610	9.2	1.8 ~ 11.5	99
	2.0+2.0+7.1	1.35	1.35	---	4.80	7.50	2.56 ~ 8.70	2070	440 ~ 2860	9.1	1.9 ~ 12.6	99
	2.0+2.5+2.5	1.93	2.41	2.41	---	6.75	1.99 ~ 7.29	1890	340 ~ 2200	8.3	1.5 ~ 9.7	99
	2.0+2.5+3.5	1.76	2.22	3.07	---	7.05	1.99 ~ 7.69	2070	350 ~ 2470	9.1	1.5 ~ 10.8	99
	2.0+2.5+5.0	1.58	1.97	3.95	---	7.50	2.34 ~ 8.26	2160	380 ~ 2590	9.5	1.7 ~ 11.4	99
	2.0+2.5+6.0	1.43	1.79	4.28	---	7.50	2.34 ~ 8.56	2100	410 ~ 2760	9.2	1.8 ~ 12.1	99
	2.0+2.5+7.1	1.29	1.62	---	4.59	7.50	2.56 ~ 8.76	2050	440 ~ 2910	9.0	1.9 ~ 12.8	99
	2.0+3.5+3.5	1.63	2.86	2.86	---	7.35	1.99 ~ 8.07	2240	350 ~ 2760	9.8	1.5 ~ 12.1	99
	2.0+3.5+5.0	1.43	2.50	3.57	---	7.50	2.34 ~ 8.59	2160	380 ~ 2810	9.5	1.7 ~ 12.3	99
	2.0+3.5+6.0	1.30	2.29	3.91	---	7.50	2.45 ~ 8.75	2050	430 ~ 2910	9.0	1.9 ~ 12.8	99
	2.0+3.5+7.1	1.19	2.08	---	4.23	7.50	2.68 ~ 8.95	2050	470 ~ 3060	9.0	2.1 ~ 13.4	99

3D056456

NOTES

1 Cooling capacity is based on 27°CDB / 19°CWB (indoor temperature), 35°CDB (outdoor temperature).

2 The total ability of connected a indoor unit is up to 13.5 kW

3 The above is the value for connecting with the following indoor units.
2.0, 2.5, 3.5, 5.0 kW class: wall mounted D series
6.0, 7.1 kW class: wall mounted F series

4 Capacities are based on the following conditions:
Corresponding refrigerant piping length : 5m
Level difference : 0m