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	—	D Room	E Room	Rating	(Min.~max.)	Rating	(Min.~max.)		Rating	(Min.~max.)	Rating
5MKS90E7V3B	2.0	2.00	----	----	----	----	2.00	1.72 ~ 3.03	0.59	0.41 ~ 1.05		2.6	1.8 ~ 4.7	98
	2.5	2.50	----	----	----	----	2.50	1.79 ~ 3.54	0.74	0.45 ~ 1.25		3.3	2.0 ~ 5.5	98
	3.5	3.50	----	----	----	----	3.50	1.83 ~ 4.66	1.17	0.45 ~ 1.45		5.2	2.0 ~ 6.4	98
	5.0	5.00	----	----	----	----	5.00	1.98 ~ 5.65	1.59	0.46 ~ 1.78		7.1	2.0 ~ 7.9	98
	6.0	6.00	----	----	----	----	6.00	2.08 ~ 6.60	1.97	0.43 ~ 2.39		8.7	1.9 ~ 10.6	98
	7.1	7.10	----	----	----	----	7.10	2.18 ~ 7.26	2.66	0.46 ~ 2.78		11.8	2.0 ~ 12.3	98
	2.0+2.0	2.00	2.00	----	----	----	4.00	1.88 ~ 5.12	1.21	0.46 ~ 1.78		5.4	2.0 ~ 7.9	98
	2.0+2.5	2.00	2.50	----	----	----	4.50	1.93 ~ 5.53	1.37	0.42 ~ 1.78		6.1	1.9 ~ 7.9	98
	2.0+3.5	2.00	3.50	----	----	----	5.50	2.03 ~ 6.13	1.78	0.42 ~ 2.07		7.9	1.9 ~ 9.2	98
	2.0+5.0	2.00	5.00	----	----	----	7.00	2.18 ~ 7.31	2.32	0.47 ~ 2.54		10.3	2.1 ~ 11.3	98
	2.0+6.0	1.86	5.56	----	----	----	7.42	2.30 ~ 7.96	2.61	0.50 ~ 2.97		11.6	2.2 ~ 13.2	98
	2.0+7.1	1.71	6.09	----	----	----	7.80	2.45 ~ 8.20	2.85	0.53 ~ 3.10		12.6	2.4 ~ 13.8	98
	2.5+2.5	2.50	2.50	----	----	----	5.00	1.98 ~ 5.98	1.46	0.42 ~ 1.97		6.5	1.9 ~ 8.7	98
	2.5+3.5	2.50	3.50	----	----	----	6.00	2.08 ~ 6.60	2.02	0.42 ~ 2.38		9.0	1.9 ~ 10.6	98
	2.5+5.0	2.41	4.83	----	----	----	7.24	2.24 ~ 7.64	2.49	0.47 ~ 2.78		11.0	2.1 ~ 12.3	98
	2.5+6.0	2.23	5.36	----	----	----	7.59	2.37 ~ 8.01	2.73	0.50 ~ 2.97		12.1	2.2 ~ 13.2	98
	2.5+7.1	2.08	5.90	----	----	----	7.98	2.51 ~ 8.20	2.97	0.53 ~ 3.10		13.2	2.4 ~ 13.8	98
	3.5+3.5	3.50	3.50	----	----	----	7.00	2.18 ~ 7.21	2.66	0.46 ~ 2.77		11.8	2.0 ~ 12.3	98
	3.5+5.0	3.13	4.46	----	----	----	7.59	2.37 ~ 7.97	2.72	0.50 ~ 2.97		12.1	2.2 ~ 13.2	98
	3.5+6.0	2.93	5.01	----	----	----	7.94	2.50 ~ 8.18	2.97	0.53 ~ 3.10		13.2	2.4 ~ 13.8	98
	3.5+7.1	2.75	5.58	----	----	----	8.33	2.64 ~ 8.20	3.23	0.57 ~ 3.10		14.3	2.5 ~ 13.8	98
	5.0+5.0	4.06	4.06	----	----	----	8.12	2.57 ~ 8.76	2.72	0.54 ~ 3.18		12.1	2.4 ~ 14.1	98
	5.0+6.0	3.85	4.62	----	----	----	8.47	2.70 ~ 8.79	2.98	0.57 ~ 3.19		13.2	2.5 ~ 14.2	98
	5.0+7.1	3.66	5.20	----	----	----	8.86	2.84 ~ 8.99	3.26	0.60 ~ 3.33		14.5	2.7 ~ 14.8	98
	6.0+6.0	4.41	4.41	----	----	----	8.82	2.83 ~ 9.00	3.19	0.60 ~ 3.33		14.2	2.7 ~ 14.8	98
	6.0+7.1	4.12	4.88	----	----	----	9.00	2.97 ~ 9.02	3.26	0.64 ~ 3.33		14.5	2.8 ~ 14.8	98
	7.1+7.1	4.50	4.50	----	----	----	9.00	3.12 ~ 9.04	3.20	0.64 ~ 3.34		14.2	2.8 ~ 14.8	98

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NOTES

1 Cooling capacity is based on 27°CDB / 19°CWB (indoor temperature), 35°CDB (outdoor temperature).
Heating capacity is based on 20°CDB (indoor temperature), 7°CDB/6°CWB (outdoor temperature).

2 The total ability of connected a indoor unit is up to 15.6 kW

3 It is impossible to connect the indoor unit for one room only.

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