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	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 ~ 4.68	1.17	0.45 ~ 1.46	5.2	2.0 ~ 6.5	98
	5.0	5.00	---	---	---	---	5.00	1.98 ~ 5.65	1.59	0.46 ~ 1.83	7.1	2.0 ~ 8.1	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 ~ 5.16	1.17	0.46 ~ 1.78	5.2	2.0 ~ 7.9	98
	2.0+2.5	2.00	2.50	---	---	---	4.50	1.93 ~ 5.57	1.33	0.43 ~ 1.78	5.9	1.9 ~ 7.9	98
	2.0+3.5	2.00	3.50	---	---	---	5.50	2.03 ~ 6.18	1.78	0.43 ~ 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 ~ 2.55	10.3	2.1 ~ 11.3	98
	2.0+6.0	1.86	5.56	---	---	---	7.42	2.30 ~ 7.96	2.55	0.50 ~ 2.97	11.3	2.2 ~ 13.2	98
	2.0+7.1	1.71	6.09	---	---	---	7.80	2.45 ~ 8.22	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 ~ 6.02	1.42	0.43 ~ 1.97	6.3	1.9 ~ 8.7	98
	2.5+3.5	2.50	3.50	---	---	---	6.00	2.08 ~ 6.60	1.97	0.43 ~ 2.33	8.7	1.9 ~ 10.3	98
	2.5+5.0	2.41	4.83	---	---	---	7.24	2.24 ~ 7.64	2.49	0.47 ~ 2.72	11.0	2.1 ~ 12.1	98
	2.5+6.0	2.23	5.36	---	---	---	7.59	2.37 ~ 8.03	2.67	0.50 ~ 2.97	11.8	2.2 ~ 13.2	98
	2.5+7.1	2.08	5.90	---	---	---	7.98	2.51 ~ 8.22	2.98	0.53 ~ 3.10	13.2	2.4 ~ 13.8	98
	3.5+3.5	3.50	3.50	---	---	---	7.00	2.18 ~ 7.27	2.61	0.46 ~ 2.78	11.6	2.0 ~ 12.3	98
	3.5+5.0	3.13	4.46	---	---	---	7.59	2.37 ~ 8.01	2.73	0.50 ~ 2.97	12.1	2.2 ~ 13.2	98
	3.5+6.0	2.93	5.01	---	---	---	7.94	2.50 ~ 8.21	2.91	0.53 ~ 3.10	12.9	2.4 ~ 13.8	98
	3.5+7.1	2.75	5.58	---	---	---	8.33	2.64 ~ 8.41	3.24	0.57 ~ 3.29	14.4	2.5 ~ 14.6	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 D series
5.0, 6.0, 7.1 kW class: wall mounted E series