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+2.0+2.0	2.00	2.00	2.00	----	----	6.00	2.08 ~ 6.63	1.74	0.47 ~ 2.10	7.7	2.1 ~ 9.3	98
	2.0+2.0+2.5	2.00	2.00	2.50	----	----	6.50	2.13 ~ 6.97	2.05	0.47 ~ 2.32	9.1	2.1 ~ 10.3	98
	2.0+2.0+3.5	1.93	1.93	3.38	----	----	7.24	2.24 ~ 7.64	2.49	0.47 ~ 2.78	11.0	2.1 ~ 12.3	98
	2.0+2.0+5.0	1.72	1.72	4.33	----	----	7.77	2.43 ~ 8.53	2.54	0.51 ~ 3.05	11.3	2.3 ~ 13.5	98
	2.0+2.0+6.0	1.62	1.62	4.88	----	----	8.12	2.57 ~ 8.79	2.72	0.54 ~ 3.19	12.1	2.4 ~ 14.2	98
	2.0+2.0+7.1	1.53	1.53	5.45	----	----	8.51	2.71 ~ 8.98	2.99	0.57 ~ 3.33	13.3	2.5 ~ 14.8	98
	2.0+2.5+2.5	2.00	2.50	2.50	----	----	7.00	2.18 ~ 7.31	2.32	0.47 ~ 2.54	10.3	2.1 ~ 11.3	98
	2.0+2.5+3.5	1.86	2.32	3.24	----	----	7.42	2.30 ~ 7.96	2.60	0.50 ~ 2.97	11.5	2.2 ~ 13.2	98
	2.0+2.5+5.0	1.67	2.09	4.18	----	----	7.94	2.50 ~ 8.75	2.66	0.54 ~ 3.18	11.8	2.4 ~ 14.1	98
	2.0+2.5+6.0	1.58	1.98	4.74	----	----	8.30	2.63 ~ 8.79	2.85	0.54 ~ 3.19	12.6	2.4 ~ 14.2	98
	2.0+2.5+7.1	1.50	1.87	5.31	----	----	8.68	2.78 ~ 8.98	3.12	0.57 ~ 3.33	13.8	2.5 ~ 14.8	98
	2.0+3.5+3.5	1.73	3.02	3.02	----	----	7.77	2.43 ~ 8.14	2.84	0.53 ~ 3.09	12.6	2.4 ~ 13.7	98
	2.0+3.5+5.0	1.58	2.77	3.95	----	----	8.30	2.63 ~ 8.75	2.85	0.57 ~ 3.18	12.6	2.5 ~ 14.1	98
	2.0+3.5+6.0	1.50	2.63	4.52	----	----	8.65	2.76 ~ 8.96	3.12	0.57 ~ 3.32	13.8	2.5 ~ 14.7	98
	2.0+3.5+7.1	1.43	2.50	5.07	----	----	9.00	2.91 ~ 8.98	3.40	0.60 ~ 3.33	15.1	2.7 ~ 14.8	98
	2.0+5.0+5.0	1.46	3.68	3.68	----	----	8.82	2.83 ~ 9.55	2.92	0.58 ~ 3.42	13.0	2.6 ~ 15.2	98
	2.0+5.0+6.0	1.39	3.46	4.15	----	----	9.00	2.96 ~ 9.58	2.92	0.61 ~ 3.42	13.0	2.7 ~ 15.2	98
	2.0+5.0+7.1	1.28	3.19	4.53	----	----	9.00	3.10 ~ 9.60	2.85	0.64 ~ 3.42	12.6	2.8 ~ 15.2	98
	2.0+6.0+6.0	1.28	3.86	3.86	----	----	9.00	3.09 ~ 9.62	2.86	0.64 ~ 3.43	12.7	2.8 ~ 15.2	98
	2.0+6.0+7.1	1.19	3.58	4.23	----	----	9.00	3.23 ~ 10.07	2.79	0.64 ~ 3.97	12.4	2.8 ~ 17.6	98
	2.5+2.5+2.5	2.41	2.41	2.41	----	----	7.23	2.24 ~ 7.64	2.49	0.47 ~ 2.78	11.0	2.1 ~ 12.3	98
	2.5+2.5+3.5	2.23	2.23	3.13	----	----	7.59	2.37 ~ 7.97	2.72	0.50 ~ 2.97	12.1	2.2 ~ 13.2	98
	2.5+2.5+5.0	2.03	2.03	4.06	----	----	8.12	2.57 ~ 8.75	2.72	0.54 ~ 3.18	12.1	2.4 ~ 14.1	98
	2.5+2.5+6.0	1.93	1.93	4.61	----	----	8.47	2.70 ~ 8.79	2.98	0.57 ~ 3.19	13.2	2.5 ~ 14.2	98
	2.5+2.5+7.1	1.83	1.83	5.20	----	----	8.86	2.84 ~ 8.98	3.26	0.60 ~ 3.33	14.5	2.7 ~ 14.8	98
	2.5+3.5+3.5	2.08	2.93	2.93	----	----	7.94	2.50 ~ 8.14	2.97	0.53 ~ 3.09	13.2	2.4 ~ 13.7	98
	2.5+3.5+5.0	1.93	2.70	3.84	----	----	8.47	2.70 ~ 8.75	2.98	0.57 ~ 3.18	13.2	2.5 ~ 14.1	98
	2.5+3.5+6.0	1.84	2.57	4.41	----	----	8.82	2.83 ~ 8.96	3.25	0.60 ~ 3.32	14.4	2.7 ~ 14.7	98
	2.5+3.5+7.1	1.72	2.40	4.88	----	----	9.00	2.97 ~ 8.98	3.40	0.64 ~ 3.33	15.1	2.8 ~ 14.8	98
	2.5+5.0+5.0	1.80	3.60	3.60	----	----	9.00	2.89 ~ 9.55	3.05	0.61 ~ 3.42	13.5	2.7 ~ 15.2	98
	2.5+5.0+6.0	1.67	3.33	4.00	----	----	9.00	3.02 ~ 9.58	2.99	0.61 ~ 3.42	13.3	2.7 ~ 15.2	98
	2.5+5.0+7.1	1.54	3.08	4.38	----	----	9.00	3.17 ~ 9.60	2.92	0.64 ~ 3.42	13.0	2.8 ~ 15.2	98
	2.5+6.0+6.0	1.56	3.72	3.72	----	----	9.00	3.16 ~ 9.62	2.92	0.64 ~ 3.43	13.0	2.8 ~ 15.2	98
	2.5+6.0+7.1	1.44	3.46	4.10	----	----	9.00	3.30 ~ 10.07	2.86	0.67 ~ 3.97	12.7	3.0 ~ 17.6	98
	3.5+3.5+3.5	2.77	2.77	2.77	----	----	8.31	2.63 ~ 8.26	3.29	0.56 ~ 3.22	14.6	2.5 ~ 14.3	98
	3.5+3.5+5.0	2.57	2.57	3.68	----	----	8.82	2.83 ~ 8.93	3.25	0.60 ~ 3.32	14.4	2.7 ~ 14.7	98
	3.5+3.5+6.0	2.42	2.42	4.16	----	----	9.00	2.96 ~ 8.96	3.32	0.64 ~ 3.32	14.7	2.8 ~ 14.7	98
	3.5+3.5+7.1	2.23	2.23	4.54	----	----	9.00	3.10 ~ 8.98	3.26	0.64 ~ 3.33	14.5	2.8 ~ 14.8	98
	3.5+5.0+5.0	2.34	3.33	3.33	----	----	9.00	3.02 ~ 9.55	3.05	0.61 ~ 3.42	13.5	2.7 ~ 15.2	98
	3.5+5.0+6.0	2.18	3.10	3.72	----	----	9.00	3.16 ~ 9.58	2.99	0.64 ~ 3.42	13.3	2.8 ~ 15.2	98
	3.5+5.0+7.1	2.02	2.88	4.10	----	----	9.00	3.30 ~ 10.04	2.92	0.67 ~ 3.96	13.0	3.0 ~ 17.6	98
	3.5+6.0+6.0	2.04	3.48	3.48	----	----	9.00	3.29 ~ 10.05	2.92	0.67 ~ 3.96	13.0	3.0 ~ 17.6	98
	5.0+5.0+5.0	3.00	3.00	3.00	----	----	9.00	3.22 ~ 10.45	2.70	0.64 ~ 3.83	12.0	2.8 ~ 17.0	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