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+2.0	1.86	1.86	1.86	1.86	----	7.44	2.30 ~ 7.96	2.13	0.51 ~ 2.42	9.4	2.3 ~ 10.7	98
	2.0+2.0+2.0+2.5	1.79	1.79	1.79	2.22	----	7.59	2.37 ~ 8.25	2.25	0.51 ~ 2.61	10.0	2.3 ~ 11.6	98
	2.0+2.0+2.0+3.5	1.67	1.67	1.67	2.93	----	7.94	2.50 ~ 8.78	2.42	0.54 ~ 2.99	10.7	2.4 ~ 13.3	98
	2.0+2.0+2.0+5.0	1.54	1.54	1.54	3.85	----	8.47	2.70 ~ 9.44	2.59	0.55 ~ 3.28	11.5	2.4 ~ 14.6	98
	2.0+2.0+2.0+6.0	1.47	1.47	1.47	4.41	----	8.82	2.83 ~ 9.65	2.86	0.58 ~ 3.43	12.7	2.6 ~ 15.2	98
	2.0+2.0+2.0+7.1	1.37	1.37	1.37	4.89	----	9.00	2.97 ~ 9.68	2.93	0.61 ~ 3.44	13.0	2.7 ~ 15.3	98
	2.0+2.0+2.5+2.5	1.73	1.73	2.16	2.16	----	7.78	2.43 ~ 8.53	2.30	0.51 ~ 2.79	10.2	2.3 ~ 12.4	98
	2.0+2.0+2.5+3.5	1.62	1.62	2.03	2.85	----	8.12	2.57 ~ 8.86	2.67	0.54 ~ 3.20	11.8	2.4 ~ 14.2	98
	2.0+2.0+2.5+5.0	1.50	1.50	1.88	3.77	----	8.65	2.76 ~ 9.62	2.72	0.58 ~ 3.43	12.1	2.6 ~ 15.2	98
	2.0+2.0+2.5+6.0	1.44	1.44	1.80	4.32	----	9.00	2.89 ~ 9.65	3.00	0.58 ~ 3.43	13.3	2.6 ~ 15.2	98
	2.0+2.0+2.5+7.1	1.32	1.32	1.65	4.71	----	9.00	3.04 ~ 9.68	2.93	0.61 ~ 3.44	13.0	2.7 ~ 15.3	98
	2.0+2.0+3.5+3.5	1.54	1.54	2.70	2.70	----	8.48	2.70 ~ 8.86	2.93	0.57 ~ 3.20	13.0	2.5 ~ 14.2	98
	2.0+2.0+3.5+5.0	1.44	1.44	2.52	3.60	----	9.00	2.89 ~ 9.63	2.99	0.58 ~ 3.43	13.3	2.6 ~ 15.2	98
	2.0+2.0+3.5+6.0	1.33	1.33	2.34	4.00	----	9.00	3.02 ~ 9.66	2.86	0.61 ~ 3.43	12.7	2.7 ~ 15.2	98
	2.0+2.0+3.5+7.1	1.23	1.23	2.16	4.38	----	9.00	3.17 ~ 9.68	2.79	0.64 ~ 3.44	12.4	2.8 ~ 15.3	98
	2.0+2.0+5.0+5.0	1.29	1.29	3.21	3.21	----	9.00	3.09 ~ 10.22	2.64	0.61 ~ 3.52	11.7	2.7 ~ 15.6	98
	2.0+2.0+5.0+6.0	1.20	1.20	3.00	3.60	----	9.00	3.22 ~ 10.45	2.64	0.64 ~ 3.77	11.7	2.8 ~ 16.7	98
	2.0+2.5+2.5+2.5	1.67	2.09	2.09	2.09	----	7.94	2.50 ~ 8.78	2.42	0.54 ~ 2.99	10.7	2.4 ~ 13.3	98
	2.0+2.5+2.5+3.5	1.57	1.98	1.98	2.77	----	8.30	2.63 ~ 8.86	2.80	0.54 ~ 3.20	12.4	2.4 ~ 14.2	98
	2.0+2.5+2.5+5.0	1.46	1.84	1.84	3.68	----	8.82	2.83 ~ 9.62	2.86	0.58 ~ 3.43	12.7	2.6 ~ 15.2	98
	2.0+2.5+2.5+6.0	1.39	1.73	1.73	4.15	----	9.00	2.96 ~ 9.65	2.93	0.61 ~ 3.43	13.0	2.7 ~ 15.2	98
	2.0+2.5+2.5+7.1	1.27	1.60	1.60	4.53	----	9.00	3.10 ~ 9.68	2.79	0.64 ~ 3.44	12.4	2.8 ~ 15.3	98
	2.0+2.5+3.5+3.5	1.50	1.89	2.63	2.63	----	8.65	2.76 ~ 9.04	3.06	0.57 ~ 3.34	13.6	2.5 ~ 14.8	98
	2.0+2.5+3.5+5.0	1.39	1.73	2.42	3.46	----	9.00	2.96 ~ 9.63	2.99	0.61 ~ 3.43	13.3	2.7 ~ 15.2	98
	2.0+2.5+3.5+6.0	1.28	1.61	2.25	3.86	----	9.00	3.09 ~ 9.66	2.86	0.64 ~ 3.43	12.7	2.8 ~ 15.2	98
	2.0+2.5+3.5+7.1	1.19	1.49	2.09	4.23	----	9.00	3.23 ~ 10.12	2.79	0.64 ~ 3.98	12.4	2.8 ~ 17.7	98
	2.0+2.5+5.0+5.0	1.25	1.55	3.10	3.10	----	9.00	3.16 ~ 10.22	2.64	0.61 ~ 3.52	11.7	2.7 ~ 15.6	98
	2.0+2.5+5.0+6.0	1.17	1.45	2.90	3.48	----	9.00	3.29 ~ 10.49	2.64	0.64 ~ 3.77	11.7	2.8 ~ 16.7	98
	2.0+3.5+3.5+3.5	1.44	2.52	2.52	2.52	----	9.00	2.89 ~ 9.05	3.34	0.60 ~ 3.39	14.8	2.7 ~ 15.0	98
	2.0+3.5+3.5+5.0	1.29	2.25	2.25	3.21	----	9.00	3.09 ~ 9.63	2.99	0.64 ~ 3.43	13.3	2.8 ~ 15.2	98
	2.0+3.5+3.5+6.0	1.20	2.10	2.10	3.60	----	9.00	3.22 ~ 10.10	2.86	0.64 ~ 3.97	12.7	2.8 ~ 17.6	98
	2.0+3.5+5.0+5.0	1.17	2.03	2.90	2.90	----	9.00	3.29 ~ 10.49	2.64	0.64 ~ 3.84	11.7	2.8 ~ 17.0	98
	2.5+2.5+2.5+2.5	2.03	2.03	2.03	2.03	----	8.12	2.57 ~ 8.85	2.67	0.54 ~ 3.19	11.8	2.4 ~ 14.2	98
	2.5+2.5+2.5+3.5	1.93	1.93	1.93	2.68	----	8.47	2.70 ~ 8.86	2.93	0.57 ~ 3.20	13.0	2.5 ~ 14.2	98
	2.5+2.5+2.5+5.0	1.80	1.80	1.80	3.60	----	9.00	2.89 ~ 9.62	2.99	0.58 ~ 3.43	13.3	2.6 ~ 15.2	98
	2.5+2.5+2.5+6.0	1.67	1.67	1.67	3.99	----	9.00	3.02 ~ 9.65	2.93	0.61 ~ 3.43	13.0	2.7 ~ 15.2	98
	2.5+2.5+2.5+7.1	1.54	1.54	1.54	4.38	----	9.00	3.17 ~ 9.68	2.79	0.64 ~ 3.44	12.4	2.8 ~ 15.3	98
	2.5+2.5+3.5+3.5	1.84	1.84	2.57	2.57	----	8.82	2.83 ~ 9.04	3.20	0.60 ~ 3.34	14.2	2.7 ~ 14.8	98
	2.5+2.5+3.5+5.0	1.67	1.67	2.33	3.33	----	9.00	3.02 ~ 9.63	2.99	0.61 ~ 3.43	13.3	2.7 ~ 15.2	98
	2.5+2.5+3.5+6.5	1.55	1.55	2.18	3.72	----	9.00	3.16 ~ 9.66	2.86	0.64 ~ 3.43	12.7	2.8 ~ 15.2	98
	2.5+2.5+3.5+7.1	1.44	1.44	2.02	4.10	----	9.00	3.30 ~ 10.12	2.79	0.67 ~ 3.98	12.4	3.0 ~ 17.7	98

3D052440-4A

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