4MKS58E

Cooling [50Hz 230V]

Combination (Capacity)	Outdoor air temp. °CDB	Indoor air temp.: °CWB											
		14°C		16°C		18°C		19°C		22°C		24°C	
		TC kW	PI kW	TC kW	PI kW	TC kW	PI kW	TC kW	PI kW	TC kW	PI kW	TC kW	PI kW
2.5+2.5+5.0	22.0	7.34	1.88	7.68	1.92	8.02	1.96	8.18	1.97	8.69	2.03	9.02	2.07
	25.0	7.14	1.95	7.48	1.99	7.81	2.02	7.98	2.04	8.48	2.10	8.82	2.13
	32.0	6.66	2.12	7.00	2.16	7.34	2.19	7.50	2.21	8.01	2.27	8.34	2.30
	35.0	6.46	2.20	6.80	2.24	7.13	2.27	7.30	2.29	7.80	2.35	8.14	2.38
	40.0	6.12	2.34	6.46	2.38	6.79	2.41	6.96	2.43	7.46	2.49	7.80	2.52
	43.0	5.92	2.43	6.25	2.47	6.59	2.50	6.76	2.52	7.26	2.58	7.60	2.61
	46.0	5.24	2.07	5.49	2.07	5.74	2.07	5.86	2.07	6.21	2.07	6.44	2.07
2.5+3.5+3.5	22.0	6.97	1.86	7.29	1.89	7.61	1.93	7.77	1.95	8.25	2.00	8.57	2.04
	25.0	6.78	1.92	7.10	1.96	7.42	2.00	7.58	2.01	8.05	2.07	8.37	2.10
	32.0	6.33	2.09	6.64	2.13	6.96	2.17	7.12	2.18	7.60	2.24	7.92	2.27
	35.0	6.13	2.17	6.45	2.21	6.77	2.24	6.93	2.26	7.41	2.32	7.73	2.35
	40.0	5.81	2.31	6.13	2.35	6.45	2.38	6.61	2.40	7.09	2.46	7.41	2.49
	43.0	5.62	2.40	5.93	2.43	6.25	2.47	6.41	2.49	6.89	2.54	7.21	2.58
	46.0	5.02	2.07	5.27	2.07	5.50	2.07	5.62	2.07	5.96	2.07	6.18	2.07
2.0+2.0+2.0+2.0	22.0	7.14	1.77	7.47	1.80	7.80	1.84	7.96	1.85	8.45	1.90	8.78	1.94
	25.0	6.94	1.83	7.27	1.86	7.60	1.90	7.76	1.92	8.25	1.97	8.58	2.00
	32.0	6.48	1.99	6.81	2.03	7.13	2.06	7.30	2.08	7.79	2.13	8.12	2.16
	35.0	6.28	2.07	6.61	2.10	6.94	2.14	7.10	2.15	7.59	2.20	7.92	2.24
	40.0	5.95	2.20	6.28	2.23	6.61	2.27	6.77	2.28	7.26	2.34	7.59	2.37
	43.0	5.75	2.28	6.08	2.32	6.41	2.35	6.57	2.37	7.06	2.42	7.39	2.45
	46.0	5.22	2.07	5.48	2.07	5.72	2.07	5.85	2.07	6.20	2.07	6.44	2.07
2.0+2.0+2.0+2.5	22.0	7.14	1.77	7.47	1.80	7.80	1.84	7.96	1.85	8.45	1.90	8.78	1.94
	25.0	6.94	1.83	7.27	1.86	7.60	1.90	7.76	1.92	8.25	1.97	8.58	2.00
	32.0	6.48	1.99	6.81	2.03	7.13	2.06	7.30	2.08	7.79	2.13	8.12	2.16
	35.0	6.28	2.07	6.61	2.10	6.94	2.14	7.10	2.15	7.59	2.20	7.92	2.24
	40.0	5.95	2.20	6.28	2.23	6.61	2.27	6.77	2.28	7.26	2.34	7.59	2.37
	43.0	5.75	2.28	6.08	2.32	6.41	2.35	6.57	2.37	7.06	2.42	7.39	2.45
	46.0	5.22	2.07	5.48	2.07	5.72	2.07	5.85	2.07	6.20	2.07	6.44	2.07
2.0+2.0+2.0+3.5	22.0	7.14	1.77	7.47	1.80	7.80	1.84	7.96	1.85	8.45	1.90	8.78	1.94
	25.0	6.94	1.83	7.27	1.86	7.60	1.90	7.76	1.92	8.25	1.97	8.58	2.00
	32.0	6.48	1.99	6.81	2.03	7.13	2.06	7.30	2.08	7.79	2.13	8.12	2.16
	35.0	6.28	2.07	6.61	2.10	6.94	2.14	7.10	2.15	7.59	2.20	7.92	2.24
	40.0	5.95	2.20	6.28	2.23	6.61	2.27	6.77	2.28	7.26	2.34	7.59	2.37
	43.0	5.75	2.28	6.08	2.32	6.41	2.35	6.57	2.37	7.06	2.42	7.39	2.45
	46.0	5.22	2.07	5.48	2.07	5.72	2.07	5.85	2.07	6.20	2.07	6.44	2.07
2.0+2.0+2.5+2.5	22.0	7.14	1.77	7.47	1.80	7.80	1.84	7.96	1.85	8.45	1.90	8.78	1.94
	25.0	6.94	1.83	7.27	1.86	7.60	1.90	7.76	1.92	8.25	1.97	8.58	2.00
	32.0	6.48	1.99	6.81	2.03	7.13	2.06	7.30	2.08	7.79	2.13	8.12	2.16
	35.0	6.28	2.07	6.61	2.10	6.94	2.14	7.10	2.15	7.59	2.20	7.92	2.24
	40.0	5.95	2.20	6.28	2.23	6.61	2.27	6.77	2.28	7.26	2.34	7.59	2.37
	43.0	5.75	2.28	6.08	2.32	6.41	2.35	6.57	2.37	7.06	2.42	7.39	2.45
	46.0	5.22	2.07	5.48	2.07	5.72	2.07	5.85	2.07	6.20	2.07	6.44	2.07

3D052359-6A-A

SYMBOLS

TC : Total cooling capacity (kW)
PI : Power input (kW)

NOTES

Capacities are based on following conditions
Corresponding refrigerant piping length: 7.5 m
Level difference: 0 m
The above is the value for connecting with the following indoor units.
2.0, 2.5, 3.5kW class; wall mounted C series
5.0kW class; wall mounted E series