4MKS75F2V1B

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
6.0+6.0	22.0	8.57	2.39	8.96	2.44	9.36	2.48	9.55	2.51	10.14	2.58	10.53	2.62
	25.0	8.33	2.48	8.72	2.52	9.12	2.57	9.31	2.59	9.90	2.66	10.29	2.71
	32.0	7.78	2.70	8.17	2.74	8.56	2.79	8.76	2.81	9.35	2.88	9.74	2.93
	35.0	7.54	2.80	7.93	2.84	8.32	2.89	**8.52**	**2.91**	9.11	2.98	9.50	3.03
	40.0	7.02	2.81	7.36	2.81	7.69	2.81	7.85	2.81	8.33	2.81	8.64	2.81
	43.0	6.23	2.31	6.51	2.31	6.78	2.31	6.91	2.31	7.30	2.31	7.56	2.31
	46.0	5.27	1.80	5.48	1.80	5.69	1.80	5.79	1.80	6.10	1.80	6.29	1.80
6.0+7.1	22.0	8.65	2.43	9.05	2.48	9.44	2.53	9.64	2.55	10.24	2.62	10.63	2.67
	25.0	8.41	2.52	8.81	2.57	9.20	2.61	9.40	2.64	10.00	2.71	10.39	2.76
	32.0	7.85	2.74	8.25	2.79	8.64	2.84	8.84	2.86	9.43	2.93	9.83	2.98
	35.0	7.61	2.84	8.01	2.89	8.40	2.94	**8.60**	**2.96**	9.19	3.03	9.59	3.08
	40.0	7.06	2.81	7.39	2.81	7.72	2.81	7.89	2.81	8.36	2.81	8.67	2.81
	43.0	6.27	2.31	6.54	2.31	6.81	2.31	6.95	2.31	7.34	2.31	7.59	2.31
	46.0	5.30	1.80	5.51	1.80	5.72	1.80	5.82	1.80	6.13	1.80	6.32	1.80
2.0+2.0+2.0	22.0	6.82	1.55	7.13	1.58	7.44	1.61	7.60	1.63	8.07	1.67	8.38	1.70
	25.0	6.63	1.61	6.94	1.64	7.26	1.67	7.41	1.68	7.88	1.73	8.19	1.76
	32.0	6.19	1.75	6.50	1.78	6.81	1.81	6.97	1.83	7.44	1.87	7.75	1.90
	35.0	6.00	1.82	6.31	1.85	6.62	1.88	**6.78**	**1.89**	7.25	1.94	7.56	1.97
	40.0	5.68	1.93	6.00	1.96	6.31	1.99	6.46	2.01	6.93	2.05	7.25	2.08
	43.0	5.49	2.01	5.81	2.04	6.12	2.07	6.27	2.08	6.74	2.13	7.06	2.16
	46.0	4.90	1.80	5.13	1.80	5.36	1.80	5.47	1.80	5.80	1.80	6.01	1.80
2.0+2.0+2.5	22.0	7.11	1.70	7.44	1.73	7.76	1.77	7.93	1.78	8.41	1.83	8.74	1.87
	25.0	6.91	1.76	7.24	1.80	7.57	1.83	7.73	1.85	8.22	1.89	8.54	1.93
	32.0	6.45	1.92	6.78	1.95	7.10	1.98	7.27	2.00	7.76	2.05	8.08	2.08
	35.0	6.26	1.99	6.58	2.02	6.91	2.06	**7.07**	**2.07**	7.56	2.12	7.88	2.15
	40.0	5.93	2.12	6.25	2.15	6.58	2.18	6.74	2.20	7.23	2.25	7.56	2.28
	43.0	5.73	2.20	6.05	2.23	6.38	2.26	6.54	2.28	6.99	2.31	7.26	2.31
	46.0	4.89	1.80	5.12	1.80	5.34	1.80	5.45	1.80	5.77	1.80	5.97	1.80
2.0+2.0+3.5	22.0	7.54	1.91	7.89	1.95	8.24	1.99	8.41	2.01	8.93	2.06	9.27	2.10
	25.0	7.33	1.98	7.68	2.02	8.03	2.06	8.20	2.08	8.72	2.13	9.06	2.17
	32.0	6.85	2.16	7.19	2.20	7.54	2.23	7.71	2.25	8.23	2.31	8.57	2.34
	35.0	6.64	2.24	6.98	2.28	7.33	2.31	**7.50**	**2.33**	8.02	2.39	8.36	2.43
	40.0	6.29	2.38	6.63	2.42	6.98	2.46	7.15	2.48	7.67	2.53	8.01	2.57
	43.0	5.90	2.31	6.18	2.31	6.46	2.31	6.60	2.31	7.00	2.31	7.26	2.31
	46.0	4.95	1.80	5.17	1.80	5.38	1.80	5.49	1.80	5.80	1.80	6.00	1.80
2.0+2.0+5.0	22.0	8.08	2.17	8.45	2.21	8.82	2.25	9.00	2.28	9.56	2.34	9.93	2.38
	25.0	7.85	2.25	8.22	2.29	8.59	2.33	8.78	2.35	9.33	2.42	9.70	2.46
	32.0	7.33	2.45	7.70	2.49	8.07	2.53	8.25	2.55	8.81	2.61	9.18	2.66
	35.0	7.11	2.54	7.48	2.58	7.85	2.62	**8.03**	**2.64**	8.58	2.71	8.95	2.75
	40.0	6.73	2.70	7.10	2.74	7.47	2.78	7.66	2.80	8.14	2.81	8.45	2.81
	43.0	6.04	2.31	6.32	2.31	6.59	2.31	6.72	2.31	7.12	2.31	7.37	2.31
	46.0	5.09	1.80	5.31	1.80	5.52	1.80	5.62	1.80	5.93	1.80	6.12	1.80

3D056460

SYMBOLS

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

NOTES

1 Capacities are based on following conditions
Corresponding refrigerant piping length : 5m
Level difference : 0m

2 The bold line ☐ is indicated the standard condition.

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