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
2.0+2.0	22.0	5.24	1.20	5.48	1.22	5.72	1.25	5.84	1.26	6.20	1.29	6.44	1.32
	25.0	5.10	1.24	5.34	1.27	5.58	1.29	5.70	1.30	6.06	1.34	6.30	1.36
	32.0	4.76	1.35	5.00	1.38	5.24	1.40	5.36	1.41	5.72	1.45	5.96	1.47
	35.0	4.61	1.40	4.85	1.43	5.09	1.45	**5.21**	**1.46**	5.57	1.50	5.81	1.52
	40.0	4.37	1.49	4.61	1.52	4.85	1.54	4.97	1.55	5.33	1.59	5.57	1.61
	43.0	4.22	1.55	4.46	1.57	4.70	1.60	4.82	1.61	5.18	1.64	5.42	1.67
	46.0	4.08	1.61	4.32	1.63	4.56	1.66	4.68	1.67	5.04	1.70	5.28	1.73
2.0+2.5	22.0	5.69	1.38	5.95	1.41	6.21	1.43	6.35	1.45	6.74	1.49	7.00	1.52
	25.0	5.54	1.43	5.80	1.46	6.06	1.48	6.19	1.50	6.58	1.54	6.84	1.56
	32.0	5.17	1.56	5.43	1.58	5.69	1.61	5.82	1.62	6.21	1.66	6.47	1.69
	35.0	5.01	1.61	5.27	1.64	5.53	1.67	**5.66**	**1.68**	6.05	1.72	6.31	1.75
	40.0	4.74	1.72	5.01	1.74	5.27	1.77	5.40	1.78	5.79	1.83	6.05	1.85
	43.0	4.59	1.78	4.85	1.81	5.11	1.84	5.24	1.85	5.63	1.89	5.89	1.92
	46.0	4.37	1.80	4.58	1.80	4.80	1.80	4.90	1.80	5.21	1.80	5.40	1.80
2.0+3.5	22.0	6.26	1.73	6.54	1.76	6.83	1.79	6.97	1.81	7.40	1.86	7.69	1.89
	25.0	6.08	1.79	6.37	1.82	6.66	1.86	6.80	1.87	7.23	1.92	7.52	1.96
	32.0	5.68	1.95	5.96	1.98	6.25	2.01	6.39	2.03	6.82	2.08	7.11	2.11
	35.0	5.50	2.02	5.79	2.05	6.08	2.09	**6.22**	**2.10**	6.65	2.15	6.94	2.19
	40.0	5.21	2.15	5.50	2.18	5.79	2.21	5.93	2.23	6.36	2.28	6.65	2.32
	43.0	5.04	2.23	5.33	2.26	5.61	2.30	5.75	2.31	6.11	2.31	6.35	2.31
	46.0	4.34	1.80	4.55	1.80	4.74	1.80	4.84	1.80	5.13	1.80	5.31	1.80
2.0+5.0	22.0	7.20	2.04	7.53	2.08	7.86	2.12	8.03	2.14	8.52	2.20	8.85	2.24
	25.0	7.00	2.11	7.33	2.15	7.66	2.19	7.83	2.21	8.32	2.27	8.65	2.31
	32.0	6.54	2.30	6.87	2.34	7.20	2.38	7.36	2.40	7.85	2.46	8.18	2.50
	35.0	6.34	2.38	6.67	2.42	7.00	2.46	**7.16**	**2.48**	7.65	2.54	7.98	2.58
	40.0	6.00	2.54	6.33	2.58	6.66	2.62	6.83	2.63	7.32	2.69	7.65	2.73
	43.0	5.53	2.31	5.80	2.31	6.05	2.31	6.18	2.31	6.55	2.31	6.79	2.31
	46.0	4.70	1.80	4.91	1.80	5.11	1.80	5.20	1.80	5.49	1.80	5.68	1.80
2.0+6.0	22.0	7.83	2.24	8.18	2.28	8.54	2.32	8.72	2.34	9.26	2.41	9.62	2.45
	25.0	7.61	2.32	7.97	2.36	8.33	2.40	8.50	2.42	9.04	2.49	9.40	2.53
	32.0	7.10	2.52	7.46	2.56	7.82	2.61	8.00	2.63	8.54	2.69	8.89	2.74
	35.0	6.88	2.61	7.24	2.66	7.60	2.70	**7.78**	**2.72**	8.32	2.79	8.68	2.83
	40.0	6.52	2.78	6.87	2.81	7.19	2.81	7.34	2.81	7.81	2.81	8.10	2.81
	43.0	5.84	2.31	6.10	2.31	6.37	2.31	6.49	2.31	6.87	2.31	7.12	2.31
	46.0	4.95	1.80	5.16	1.80	5.36	1.80	5.46	1.80	5.76	1.80	5.95	1.80
2.0+7.1	22.0	7.96	2.31	8.32	2.35	8.69	2.40	8.87	2.42	9.41	2.49	9.78	2.53
	25.0	7.74	2.39	8.10	2.44	8.46	2.48	8.65	2.50	9.19	2.57	9.56	2.62
	32.0	7.22	2.60	7.58	2.65	7.95	2.69	8.13	2.72	8.68	2.78	9.04	2.83
	35.0	7.00	2.70	7.36	2.75	7.73	2.79	**7.91**	**2.81**	8.46	2.88	8.82	2.93
	40.0	6.59	2.81	6.92	2.81	7.23	2.81	7.39	2.81	7.85	2.81	8.15	2.81
	43.0	5.89	2.31	6.16	2.31	6.42	2.31	6.54	2.31	6.92	2.31	7.16	2.31
	46.0	5.00	1.80	5.21	1.80	5.41	1.80	5.51	1.80	5.80	1.80	5.99	1.80

3D056458

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