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
3.5+5.0	22.0	7.71	2.40	8.06	2.45	8.41	2.49	8.59	2.52	9.12	2.59	9.47	2.63
	25.0	7.49	2.49	7.84	2.53	8.20	2.58	8.37	2.60	8.90	2.67	9.26	2.72
	32.0	6.99	2.70	7.34	2.75	7.70	2.80	7.87	2.82	8.40	2.89	8.76	2.94
	35.0	6.78	2.81	7.13	2.85	7.48	2.90	**7.66**	**2.92**	8.19	2.99	8.54	3.04
	40.0	6.34	2.81	6.65	2.81	6.95	2.81	7.10	2.81	7.54	2.81	7.83	2.81
	43.0	5.71	2.31	5.97	2.31	6.22	2.31	6.34	2.31	6.70	2.31	6.93	2.31
	46.0	4.89	1.80	5.08	1.80	5.28	1.80	5.37	1.80	5.65	1.80	5.83	1.80
3.5+6.0	22.0	8.01	2.35	8.37	2.40	8.74	2.44	8.92	2.46	9.47	2.53	9.84	2.58
	25.0	7.78	2.43	8.15	2.48	8.52	2.53	8.70	2.55	9.25	2.62	9.62	2.66
	32.0	7.27	2.65	7.63	2.70	8.00	2.74	8.18	2.76	8.73	2.83	9.10	2.88
	35.0	7.04	2.75	7.41	2.79	7.78	2.84	**7.96**	**2.86**	8.51	2.93	8.88	2.98
	40.0	6.60	2.81	6.93	2.81	7.24	2.81	7.40	2.81	7.86	2.81	8.15	2.81
	43.0	5.91	2.31	6.17	2.31	6.43	2.31	6.56	2.31	6.93	2.31	7.17	2.31
	46.0	5.02	1.80	5.23	1.80	5.43	1.80	5.53	1.80	5.82	1.80	6.01	1.80
3.5+7.1	22.0	8.29	2.56	8.67	2.61	9.05	2.66	9.24	2.69	9.81	2.76	10.19	2.81
	25.0	8.06	2.66	8.44	2.71	8.82	2.76	9.01	2.78	9.58	2.86	9.96	2.91
	32.0	7.52	2.89	7.90	2.94	8.28	2.99	8.47	3.01	9.04	3.09	9.42	3.14
	35.0	7.29	3.00	7.67	3.05	8.05	3.10	**8.24**	**3.12**	8.81	3.20	9.19	3.25
	40.0	6.72	2.81	7.04	2.81	7.35	2.81	7.51	2.81	7.96	2.81	8.25	2.81
	43.0	6.04	2.31	6.30	2.31	6.55	2.31	6.68	2.31	7.05	2.31	7.29	2.31
	46.0	5.15	1.80	5.35	1.80	5.55	1.80	5.65	1.80	5.93	1.80	6.12	1.80
5.0+5.0	22.0	8.16	2.65	8.53	2.70	8.91	2.75	9.09	2.78	9.65	2.85	10.03	2.90
	25.0	7.93	2.74	8.30	2.79	8.68	2.84	8.87	2.87	9.43	2.95	9.80	3.00
	32.0	7.40	2.98	7.78	3.03	8.15	3.09	8.34	3.11	8.90	3.19	9.27	3.24
	35.0	7.18	3.09	7.55	3.15	7.92	3.20	**8.11**	**3.22**	8.67	3.30	9.04	3.35
	40.0	6.61	2.81	6.92	2.81	7.23	2.81	7.38	2.81	7.82	2.81	8.10	2.81
	43.0	5.97	2.31	6.22	2.31	6.47	2.31	6.59	2.31	6.95	2.31	7.19	2.31
	46.0	5.11	1.80	5.31	1.80	5.50	1.80	5.59	1.80	5.87	1.80	6.06	1.80
5.0+6.0	22.0	8.38	2.52	8.76	2.57	9.15	2.62	9.34	2.65	9.91	2.72	10.30	2.77
	25.0	8.15	2.61	8.53	2.66	8.91	2.71	9.11	2.74	9.68	2.81	10.07	2.86
	32.0	7.60	2.84	7.99	2.89	8.37	2.94	8.56	2.97	9.14	3.04	9.52	3.09
	35.0	7.37	2.95	7.75	3.00	8.14	3.05	**8.33**	**3.07**	8.91	3.15	9.29	3.20
	40.0	6.80	2.81	7.13	2.81	7.44	2.81	7.60	2.81	8.06	2.81	8.35	2.81
	43.0	6.09	2.31	6.36	2.31	6.61	2.31	6.74	2.31	7.12	2.31	7.36	2.31
	46.0	5.18	1.80	5.39	1.80	5.59	1.80	5.69	1.80	5.98	1.80	6.17	1.80
5.0+7.1	22.0	8.56	2.65	8.95	2.70	9.34	2.75	9.54	2.78	10.13	2.85	10.52	2.90
	25.0	8.32	2.74	8.71	2.79	9.11	2.84	9.30	2.87	9.89	2.95	10.28	3.00
	32.0	7.77	2.98	8.16	3.03	8.55	3.09	8.75	3.11	9.34	3.19	9.73	3.24
	35.0	7.53	3.09	7.92	3.15	8.31	3.20	**8.51**	**3.22**	9.10	3.30	9.49	3.35
	40.0	6.90	2.81	7.22	2.81	7.54	2.81	7.69	2.81	8.14	2.81	8.44	2.81
	43.0	6.19	2.31	6.45	2.31	6.71	2.31	6.83	2.31	7.21	2.31	7.45	2.31
	46.0	5.27	1.80	5.47	1.80	5.67	1.80	5.77	1.80	6.06	1.80	6.25	1.80

3D056459

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