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	7.68	2.15	8.04	2.20	8.39	2.24	8.56	2.28	9.09	2.32	9.44	2.36
	25.0	7.47	2.23	7.82	2.27	8.18	2.31	8.35	2.34	8.88	2.40	9.23	2.44
	32.0	6.97	2.43	7.33	2.47	7.68	2.51	7.85	2.53	8.38	2.59	8.73	2.64
	35.0	6.76	2.52	7.11	2.56	7.46	2.60	**7.64**	**2.62**	8.17	2.69	8.52	2.73
	40.0	6.40	2.68	6.76	2.72	7.11	2.76	7.28	2.78	7.77	2.81	8.07	2.81
	43.0	5.79	2.31	6.06	2.31	6.32	2.31	6.45	2.31	6.83	2.31	7.08	2.31
	46.0	4.91	1.80	5.11	1.80	5.32	1.80	5.42	1.80	5.71	1.80	5.90	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	8.14	2.14	8.51	2.19	8.88	2.23	9.07	2.25	9.63	2.31	10.00	2.35
	25.0	7.91	2.22	8.28	2.26	8.66	2.31	8.84	2.33	9.40	2.39	9.78	2.43
	32.0	7.38	2.42	7.76	2.46	8.13	2.50	8.32	2.52	8.88	2.58	9.25	2.63
	35.0	7.16	2.51	7.53	2.55	7.90	2.59	**8.09**	**2.61**	8.65	2.68	9.02	2.72
	40.0	6.78	2.67	7.15	2.71	7.53	2.75	7.71	2.77	8.24	2.81	8.55	2.81
	43.0	6.10	2.31	6.38	2.31	6.66	2.31	6.79	2.31	7.19	2.31	7.45	2.31
	46.0	5.13	1.80	5.35	1.80	5.56	1.80	5.67	1.80	5.97	1.80	6.17	1.80
5.0+6.0	22.0	8.42	2.31	8.80	2.35	9.19	2.40	9.38	2.42	9.96	2.49	10.35	2.53
	25.0	8.19	2.39	8.57	2.44	8.96	2.48	9.15	2.50	9.73	2.57	10.11	2.62
	32.0	7.64	2.60	8.03	2.65	8.41	2.69	8.60	2.72	9.18	2.78	9.57	2.83
	35.0	7.41	2.70	7.79	2.75	8.18	2.79	**8.37**	**2.81**	8.95	2.88	9.33	2.93
	40.0	6.97	2.81	7.31	2.81	7.64	2.81	7.80	2.81	8.28	2.81	8.59	2.81
	43.0	6.18	2.31	6.46	2.31	6.73	2.31	6.86	2.31	7.25	2.31	7.51	2.31
	46.0	5.21	1.80	5.43	1.80	5.64	1.80	5.74	1.80	6.05	1.80	6.24	1.80
5.0+7.1	22.0	8.56	2.39	8.95	2.44	9.34	2.48	9.54	2.51	10.13	2.58	10.52	2.62
	25.0	8.32	2.48	8.71	2.52	9.11	2.57	9.30	2.59	9.89	2.66	10.28	2.71
	32.0	7.77	2.70	8.16	2.74	8.55	2.79	8.75	2.81	9.34	2.88	9.73	2.93
	35.0	7.53	2.80	7.92	2.84	8.31	2.89	**8.51**	**2.91**	9.10	2.98	9.49	3.03
	40.0	7.01	2.81	7.35	2.81	7.68	2.81	7.85	2.81	8.32	2.81	8.63	2.81
	43.0	6.23	2.31	6.50	2.31	6.77	2.31	6.91	2.31	7.30	2.31	7.55	2.31
	46.0	5.26	1.80	5.48	1.80	5.68	1.80	5.79	1.80	6.09	1.80	6.29	1.80

3D056467

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 kW class: wall mounted D series
5.0, 6.0, 7.1 kW class: wall mounted F series