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
2.5+3.5+3.5	22.0	8.30	2.39	8.68	2.44	9.06	2.48	9.25	2.51	9.82	2.58	10.20	2.62
	25.0	8.07	2.48	8.45	2.52	8.83	2.57	9.02	2.59	9.59	2.66	9.97	2.71
	32.0	7.53	2.70	7.91	2.74	8.29	2.79	8.48	2.81	9.05	2.88	9.43	2.93
	35.0	7.30	2.80	7.68	2.84	8.06	2.89	**8.25**	**2.91**	8.82	2.98	9.20	3.03
	40.0	6.81	2.81	7.14	2.81	7.46	2.81	7.62	2.81	8.09	2.81	8.39	2.81
	43.0	6.07	2.31	6.34	2.31	6.60	2.31	6.73	2.31	7.12	2.31	7.36	2.31
	46.0	5.15	1.80	5.36	1.80	5.56	1.80	5.66	1.80	5.96	1.80	6.15	1.80
2.5+3.5+5.0	22.0	8.71	2.35	9.11	2.40	9.51	2.44	9.71	2.46	10.31	2.53	10.71	2.58
	25.0	8.47	2.43	8.87	2.48	9.27	2.53	9.47	2.55	10.06	2.62	10.46	2.66
	32.0	7.90	2.65	8.30	2.70	8.70	2.74	8.90	2.76	9.50	2.83	9.90	2.88
	35.0	7.66	2.75	8.06	2.79	8.46	2.84	**8.66**	**2.86**	9.26	2.93	9.66	2.98
	40.0	7.17	2.81	7.51	2.81	7.85	2.81	8.02	2.81	8.50	2.81	8.82	2.81
	43.0	6.34	2.31	6.62	2.31	6.90	2.31	7.03	2.31	7.43	2.31	7.69	2.31
	46.0	5.33	1.80	5.55	1.80	5.77	1.80	5.87	1.80	6.18	1.80	6.38	1.80
2.5+3.5+6.0	22.0	8.92	2.47	9.33	2.52	9.74	2.57	9.94	2.59	10.56	2.67	10.97	2.71
	25.0	8.67	2.56	9.08	2.61	9.49	2.66	9.70	2.68	10.31	2.76	10.72	2.80
	32.0	8.10	2.79	8.50	2.84	8.91	2.88	9.12	2.91	9.73	2.98	10.14	3.03
	35.0	7.85	2.89	8.26	2.94	8.67	2.99	**8.87**	**3.01**	9.48	3.09	9.89	3.13
	40.0	7.24	2.81	7.58	2.81	7.92	2.81	8.08	2.81	8.56	2.81	8.88	2.81
	43.0	6.41	2.31	6.69	2.31	6.97	2.31	7.10	2.31	7.50	2.31	7.76	2.31
	46.0	5.41	1.80	5.63	1.80	5.84	1.80	5.94	1.80	6.25	1.80	6.45	1.80
2.5+3.5+7.1	22.0	9.06	2.56	9.48	2.61	9.89	2.66	10.10	2.69	10.72	2.76	11.14	2.81
	25.0	8.81	2.66	9.23	2.71	9.64	2.76	9.85	2.78	10.47	2.86	10.89	2.91
	32.0	8.22	2.89	8.64	2.94	9.05	2.99	9.26	3.01	9.88	3.09	10.30	3.14
	35.0	7.97	3.00	8.39	3.05	8.80	3.10	**9.01**	**3.12**	9.63	3.20	10.05	3.25
	40.0	7.29	2.81	7.63	2.81	7.96	2.81	8.13	2.81	8.61	2.81	8.92	2.81
	43.0	6.47	2.31	6.75	2.31	7.02	2.31	7.16	2.31	7.55	2.31	7.80	2.31
	46.0	5.46	1.80	5.68	1.80	5.89	1.80	5.99	1.80	6.30	1.80	6.50	1.80
2.5+5.0+5.0	22.0	9.00	2.18	9.42	2.22	9.83	2.26	10.03	2.28	10.65	2.35	11.06	2.39
	25.0	8.75	2.26	9.16	2.30	9.58	2.34	9.78	2.36	10.40	2.43	10.81	2.47
	32.0	8.17	2.45	8.58	2.50	8.99	2.54	9.20	2.56	9.82	2.62	10.23	2.67
	35.0	7.92	2.55	8.33	2.59	8.74	2.63	**8.95**	**2.65**	9.57	2.72	9.98	2.76
	40.0	7.50	2.71	7.91	2.75	8.33	2.79	8.52	2.81	9.04	2.81	9.38	2.81
	43.0	6.64	2.31	6.95	2.31	7.24	2.31	7.39	2.31	7.82	2.31	8.09	2.31
	46.0	5.53	1.80	5.77	1.80	6.00	1.80	6.11	1.80	6.44	1.80	6.66	1.80
2.5+5.0+6.0	22.0	9.08	2.26	9.50	2.30	9.92	2.35	10.12	2.37	10.75	2.44	11.16	2.48
	25.0	8.83	2.34	9.25	2.39	9.66	2.43	9.87	2.45	10.49	2.52	10.91	2.56
	32.0	8.24	2.55	8.66	2.59	9.07	2.64	9.28	2.66	9.91	2.72	10.32	2.77
	35.0	7.99	2.64	8.41	2.69	8.82	2.73	**9.03**	**2.75**	9.65	2.82	10.07	2.86
	40.0	7.56	2.81	7.93	2.81	8.29	2.81	8.46	2.81	8.98	2.81	9.31	2.81
	43.0	6.63	2.31	6.93	2.31	7.22	2.31	7.36	2.31	7.78	2.31	8.05	2.31
	46.0	5.53	1.80	5.76	1.80	5.99	1.80	6.10	1.80	6.43	1.80	6.64	1.80

3D056470

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