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	8.67	2.56	9.07	2.61	9.47	2.66	9.66	2.69	10.26	2.76	10.66	2.81
	25.0	8.43	2.66	8.83	2.71	9.22	2.76	9.42	2.78	10.02	2.86	10.42	2.91
	32.0	7.87	2.89	8.27	2.94	8.66	2.99	8.86	3.01	9.46	3.09	9.85	3.14
	35.0	7.63	3.00	8.02	3.05	8.42	3.10	**8.62**	**3.12**	9.22	3.20	9.61	3.25
	40.0	7.00	2.81	7.33	2.81	7.65	2.81	7.81	2.81	8.28	2.81	8.58	2.81
	43.0	6.25	2.31	6.52	2.31	6.78	2.31	6.91	2.31	7.29	2.31	7.54	2.31
	46.0	5.30	1.80	5.51	1.80	5.72	1.80	5.82	1.80	6.11	1.80	6.31	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	8.98	2.61	9.39	2.66	9.81	2.71	10.01	2.73	10.63	2.81	11.04	2.86
	25.0	8.73	2.70	9.14	2.75	9.56	2.80	9.76	2.83	10.38	2.90	10.79	2.95
	32.0	8.15	2.94	8.56	2.99	8.97	3.04	9.18	3.06	9.80	3.14	10.21	3.19
	35.0	7.90	3.05	8.31	3.10	8.72	3.15	**8.93**	**3.17**	9.55	3.25	9.96	3.30
	40.0	7.21	2.81	7.55	2.81	7.88	2.81	8.04	2.81	8.51	2.81	8.82	2.81
	43.0	6.42	2.31	6.70	2.31	6.96	2.31	7.10	2.31	7.48	2.31	7.73	2.31
	46.0	5.43	1.80	5.65	1.80	5.85	1.80	5.96	1.80	6.26	1.80	6.45	1.80
2.5+5.0+6.0	22.0	9.08	2.47	9.50	2.52	9.92	2.57	10.12	2.59	10.75	2.67	11.16	2.71
	25.0	8.83	2.56	9.25	2.61	9.66	2.66	9.87	2.68	10.49	2.76	10.91	2.80
	32.0	8.24	2.79	8.66	2.84	9.07	2.88	9.28	2.91	9.91	2.98	10.32	3.03
	35.0	7.99	2.89	8.41	2.94	8.82	2.99	**9.03**	**3.01**	9.65	3.09	10.07	3.13
	40.0	7.36	2.81	7.71	2.81	8.05	2.81	8.21	2.81	8.70	2.81	9.02	2.81
	43.0	6.51	2.31	6.79	2.31	7.07	2.31	7.21	2.31	7.61	2.31	7.87	2.31
	46.0	5.48	1.80	5.70	1.80	5.91	1.80	6.02	1.80	6.33	1.80	6.53	1.80

3D056462

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