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+5.0+6.0	22.0	9.02	2.43	9.44	2.48	9.85	2.53	10.06	2.55	10.68	2.62	11.09	2.67
	25.0	8.77	2.52	9.19	2.57	9.60	2.61	9.81	2.64	10.43	2.71	10.84	2.76
	32.0	8.19	2.74	8.60	2.79	9.01	2.84	9.22	2.86	9.84	2.93	10.25	2.98
	35.0	7.94	2.84	8.35	2.89	8.76	2.94	**8.97**	**2.96**	9.59	3.03	10.00	3.08
	40.0	7.34	2.81	7.69	2.81	8.03	2.81	8.20	2.81	8.69	2.81	9.01	2.81
	43.0	6.49	2.31	6.77	2.31	7.05	2.31	7.19	2.31	7.59	2.31	7.85	2.31
	46.0	5.46	1.80	5.68	1.80	5.89	1.80	6.00	1.80	6.31	1.80	6.51	1.80
2.5+2.5+2.5	22.0	7.53	1.91	7.88	1.95	8.22	1.99	8.40	2.01	8.91	2.06	9.26	2.10
	25.0	7.32	1.98	7.67	2.02	8.01	2.06	8.19	2.08	8.71	2.13	9.05	2.17
	32.0	6.84	2.16	7.18	2.20	7.53	2.23	7.70	2.25	8.22	2.31	8.56	2.34
	35.0	6.63	2.24	6.97	2.28	7.32	2.31	**7.49**	**2.33**	8.01	2.39	8.35	2.43
	40.0	6.28	2.38	6.62	2.42	6.97	2.46	7.14	2.48	7.66	2.53	8.00	2.57
	43.0	5.89	2.31	6.17	2.31	6.45	2.31	6.59	2.31	6.99	2.31	7.25	2.31
	46.0	4.94	1.80	5.16	1.80	5.38	1.80	5.48	1.80	5.79	1.80	6.00	1.80
2.5+2.5+3.5	22.0	7.93	2.15	8.29	2.20	8.65	2.24	8.83	2.26	9.38	2.32	9.74	2.36
	25.0	7.71	2.23	8.07	2.27	8.43	2.31	8.61	2.34	9.16	2.40	9.52	2.44
	32.0	7.19	2.43	7.56	2.47	7.92	2.51	8.10	2.53	8.64	2.59	9.01	2.64
	35.0	6.97	2.52	7.34	2.56	7.70	2.60	**7.88**	**2.62**	8.42	2.69	8.79	2.73
	40.0	6.61	2.68	6.97	2.72	7.33	2.76	7.51	2.78	8.01	2.81	8.32	2.81
	43.0	5.95	2.31	6.23	2.31	6.50	2.31	6.63	2.31	7.02	2.31	7.27	2.31
	46.0	5.02	1.80	5.24	1.80	5.45	1.80	5.55	1.80	5.85	1.80	6.05	1.80
2.5+2.5+5.0	22.0	8.44	2.39	8.83	2.44	9.21	2.48	9.41	2.51	9.99	2.58	10.37	2.62
	25.0	8.20	2.48	8.59	2.52	8.98	2.57	9.17	2.59	9.75	2.66	10.14	2.71
	32.0	7.66	2.70	8.04	2.74	8.43	2.79	8.62	2.81	9.20	2.88	9.59	2.93
	35.0	7.42	2.80	7.81	2.84	8.20	2.89	**8.39**	**2.91**	8.97	2.98	9.36	3.03
	40.0	6.92	2.81	7.25	2.81	7.58	2.81	7.74	2.81	8.21	2.81	8.52	2.81
	43.0	6.16	2.31	6.43	2.31	6.70	2.31	6.83	2.31	7.21	2.31	7.46	2.31
	46.0	5.21	1.80	5.42	1.80	5.63	1.80	5.73	1.80	6.03	1.80	6.22	1.80
2.5+2.5+6.0	22.0	8.67	2.31	9.07	2.35	9.47	2.40	9.66	2.42	10.26	2.49	10.66	2.53
	25.0	8.43	2.39	8.83	2.44	9.22	2.48	9.42	2.50	10.02	2.57	10.42	2.62
	32.0	7.87	2.60	8.27	2.65	8.66	2.69	8.86	2.72	9.46	2.78	9.85	2.83
	35.0	7.63	2.70	8.02	2.75	8.42	2.79	**8.62**	**2.81**	9.22	2.88	9.61	2.93
	40.0	7.17	2.81	7.52	2.81	7.86	2.81	8.03	2.81	8.52	2.81	8.84	2.81
	43.0	6.33	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	5.76	1.80	5.87	1.80	6.18	1.80	6.38	1.80
2.5+2.5+7.1	22.0	8.94	2.47	9.35	2.52	9.76	2.57	9.97	2.59	10.58	2.67	10.99	2.71
	25.0	8.69	2.56	9.10	2.61	9.51	2.66	9.72	2.68	10.33	2.76	10.74	2.80
	32.0	8.11	2.79	8.52	2.84	8.93	2.88	9.14	2.91	9.75	2.98	10.16	3.03
	35.0	7.87	2.89	8.28	2.94	8.69	2.99	**8.89**	**3.01**	9.50	3.09	9.91	3.13
	40.0	7.25	2.81	7.60	2.81	7.93	2.81	8.10	2.81	8.58	2.81	8.90	2.81
	43.0	6.43	2.31	6.71	2.31	6.98	2.31	7.12	2.31	7.51	2.31	7.77	2.31
	46.0	5.42	1.80	5.63	1.80	5.85	1.80	5.95	1.80	6.26	1.80	6.48	1.80

3D056461

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