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	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
2.0+2.0+2.0+3.5	22.0	8.34	2.01	8.72	2.04	9.10	2.08	9.29	2.10	9.87	2.16	10.25	2.20
	25.0	8.11	2.08	8.49	2.12	8.87	2.16	9.06	2.17	9.63	2.23	10.02	2.27
	32.0	7.57	2.26	7.95	2.30	8.33	2.34	8.52	2.36	9.09	2.42	9.48	2.46
	35.0	7.34	2.34	7.72	2.38	8.10	2.42	**8.29**	**2.44**	8.86	2.50	9.24	2.54
	40.0	6.95	2.49	7.33	2.53	7.71	2.57	7.90	2.59	8.48	2.65	8.86	2.69
	43.0	6.37	2.31	6.67	2.31	6.97	2.31	7.11	2.31	7.53	2.31	7.80	2.31
	46.0	5.31	1.80	5.54	1.80	5.77	1.80	5.88	1.80	6.21	1.80	6.42	1.80
2.0+2.0+2.0+5.0	22.0	8.84	2.23	9.25	2.27	9.65	2.31	9.85	2.34	10.46	2.40	10.87	2.44
	25.0	8.60	2.31	9.00	2.35	9.41	2.39	9.61	2.42	10.22	2.48	10.62	2.52
	32.0	8.02	2.51	8.43	2.55	8.83	2.60	9.04	2.62	9.64	2.68	10.05	2.73
	35.0	7.78	2.60	8.18	2.65	8.59	2.69	**8.79**	**2.71**	9.40	2.78	9.80	2.82
	40.0	7.37	2.77	7.77	2.81	8.12	2.81	8.29	2.81	8.80	2.81	9.13	2.81
	43.0	6.50	2.31	6.79	2.31	7.08	2.31	7.22	2.31	7.64	2.31	7.91	2.31
	46.0	5.43	1.80	5.66	1.80	5.88	1.80	5.99	1.80	6.32	1.80	6.53	1.80
2.0+2.0+2.0+6.0	22.0	9.18	2.18	9.60	2.22	10.02	2.26	10.24	2.28	10.87	2.35	11.29	2.39
	25.0	8.93	2.26	9.35	2.30	9.77	2.34	9.98	2.36	10.61	2.43	11.03	2.47
	32.0	8.33	2.45	8.75	2.50	9.17	2.54	9.39	2.56	10.02	2.62	10.44	2.67
	35.0	8.08	2.55	8.50	2.59	8.92	2.63	**9.13**	**2.65**	9.76	2.72	10.18	2.76
	40.0	7.65	2.71	8.07	2.75	8.49	2.79	8.69	2.81	9.22	2.81	9.57	2.81
	43.0	6.76	2.31	7.07	2.31	7.37	2.31	7.52	2.31	7.95	2.31	8.24	2.31
	46.0	5.62	1.80	5.86	1.80	6.09	1.80	6.21	1.80	6.54	1.80	6.76	1.80
2.0+2.0+2.0+7.1	22.0	9.34	2.26	9.77	2.30	10.20	2.35	10.41	2.37	11.06	2.44	11.48	2.48
	25.0	9.09	2.34	9.51	2.39	9.94	2.43	10.16	2.45	10.80	2.52	11.23	2.56
	32.0	8.48	2.55	8.91	2.59	9.34	2.64	9.55	2.66	10.19	2.72	10.62	2.77
	35.0	8.22	2.64	8.65	2.69	9.08	2.73	**9.29**	**2.75**	9.93	2.82	10.36	2.86
	40.0	7.78	2.81	8.16	2.81	8.52	2.81	8.70	2.81	9.23	2.81	9.57	2.81
	43.0	6.79	2.31	7.10	2.31	7.40	2.31	7.54	2.31	7.97	2.31	8.25	2.31
	46.0	5.65	1.80	5.89	1.80	6.12	1.80	6.23	1.80	6.57	1.80	6.78	1.80
2.0+2.0+2.5+2.5	22.0	8.19	1.92	8.56	1.96	8.94	2.00	9.13	2.02	9.69	2.07	10.06	2.11
	25.0	7.96	1.99	8.34	2.03	8.71	2.07	8.90	2.09	9.46	2.14	9.84	2.18
	32.0	7.43	2.17	7.80	2.21	8.18	2.24	8.37	2.26	8.93	2.32	9.30	2.35
	35.0	7.20	2.25	7.58	2.29	7.95	2.32	**8.14**	**2.34**	8.70	2.40	9.08	2.44
	40.0	6.82	2.39	7.20	2.43	7.57	2.47	7.76	2.49	8.32	2.54	8.70	2.58
	43.0	6.37	2.31	6.67	2.31	6.97	2.31	7.11	2.31	7.54	2.31	7.82	2.31
	46.0	5.29	1.80	5.53	1.80	5.76	1.80	5.87	1.80	6.20	1.80	6.42	1.80
2.0+2.0+2.5+3.5	22.0	8.49	2.06	8.88	2.10	9.27	2.14	9.46	2.16	10.05	2.22	10.43	2.26
	25.0	8.25	2.14	8.64	2.18	9.03	2.22	9.23	2.24	9.81	2.30	10.20	2.34
	32.0	7.70	2.33	8.09	2.37	8.48	2.41	8.68	2.43	9.26	2.49	9.65	2.53
	35.0	7.47	2.41	7.86	2.45	8.25	2.49	**8.44**	**2.51**	9.02	2.57	9.41	2.61
	40.0	7.07	2.57	7.46	2.61	7.85	2.65	8.05	2.67	8.63	2.73	9.02	2.77
	43.0	6.41	2.31	6.71	2.31	7.00	2.31	7.15	2.31	7.57	2.31	7.84	2.31
	46.0	5.35	1.80	5.58	1.80	5.80	1.80	5.92	1.80	6.24	1.80	6.45	1.80

3D056463

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