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+2.0+2.5+5.0	22.0	8.91	2.27	9.32	2.31	9.73	2.36	9.93	2.38	10.54	2.44	10.95	2.49
	25.0	8.66	2.35	9.07	2.39	9.48	2.44	9.69	2.46	10.30	2.53	10.71	2.57
	32.0	8.09	2.56	8.50	2.60	8.90	2.64	9.11	2.67	9.72	2.73	10.13	2.78
	35.0	7.84	2.65	8.25	2.70	8.66	2.74	**8.86**	**2.76**	9.47	2.83	9.88	2.87
	40.0	7.41	2.81	7.77	2.81	8.12	2.81	8.30	2.81	8.80	2.81	9.13	2.81
	43.0	6.51	2.31	6.81	2.31	7.09	2.31	7.23	2.31	7.65	2.31	7.91	2.31
	46.0	5.45	1.80	5.68	1.80	5.90	1.80	6.01	1.80	6.33	1.80	6.54	1.80
2.0+2.0+2.5+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	6.78	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+3.5+3.5	22.0	8.84	2.27	9.25	2.31	9.65	2.36	9.85	2.38	10.46	2.44	10.87	2.49
	25.0	8.60	2.35	9.00	2.39	9.41	2.44	9.61	2.46	10.22	2.53	10.62	2.57
	32.0	8.02	2.56	8.43	2.60	8.83	2.64	9.04	2.67	9.64	2.73	10.05	2.78
	35.0	7.78	2.65	8.18	2.70	8.59	2.74	**8.79**	**2.76**	9.40	2.83	9.80	2.87
	40.0	7.35	2.81	7.71	2.81	8.06	2.81	8.23	2.81	8.74	2.81	9.06	2.81
	43.0	6.47	2.31	6.76	2.31	7.04	2.31	7.18	2.31	7.59	2.31	7.86	2.31
	46.0	5.42	1.80	5.64	1.80	5.86	1.80	5.97	1.80	6.29	1.80	6.50	1.80
2.0+2.0+3.5+5.0	22.0	9.25	2.43	9.68	2.48	10.10	2.53	10.31	2.55	10.95	2.62	11.37	2.67
	25.0	9.00	2.52	9.42	2.57	9.84	2.61	10.06	2.64	10.69	2.71	11.12	2.76
	32.0	8.40	2.74	8.82	2.79	9.25	2.84	9.46	2.86	10.09	2.93	10.52	2.98
	35.0	8.14	2.84	8.56	2.89	8.99	2.94	**9.20**	**2.96**	9.84	3.03	10.26	3.08
	40.0	7.52	2.81	7.88	2.81	8.23	2.81	8.40	2.81	8.90	2.81	9.22	2.81
	43.0	6.63	2.31	6.92	2.31	7.20	2.31	7.34	2.31	7.75	2.31	8.02	2.31
	46.0	5.56	1.80	5.78	1.80	6.00	1.80	6.11	1.80	6.43	1.80	6.64	1.80
2.0+2.0+3.5+6.0	22.0	9.34	2.30	9.77	2.35	10.20	2.39	10.41	2.41	11.06	2.48	11.48	2.53
	25.0	9.09	2.38	9.51	2.43	9.94	2.47	10.16	2.50	10.80	2.56	11.23	2.61
	32.0	8.48	2.59	8.91	2.64	9.34	2.68	9.55	2.71	10.19	2.77	10.62	2.82
	35.0	8.22	2.69	8.65	2.74	9.08	2.78	**9.29**	**2.80**	9.93	2.87	10.36	2.91
	40.0	7.73	2.81	8.10	2.81	8.46	2.81	8.64	2.81	9.16	2.81	9.50	2.81
	43.0	6.78	2.31	7.06	2.31	7.36	2.31	7.50	2.31	7.93	2.31	8.20	2.31
	46.0	5.63	1.80	5.87	1.80	6.10	1.80	6.21	1.80	6.54	1.80	6.75	1.80
2.0+2.5+2.5+2.5	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

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