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+2.5+2.5+3.5	22.0	8.63	2.14	9.03	2.19	9.42	2.23	9.62	2.25	10.21	2.31	10.61	2.35
	25.0	8.39	2.22	8.79	2.26	9.18	2.31	9.38	2.33	9.97	2.39	10.37	2.43
	32.0	7.83	2.42	8.23	2.46	8.62	2.50	8.82	2.52	9.41	2.58	9.81	2.63
	35.0	7.59	2.51	7.99	2.55	8.38	2.59	**8.58**	**2.61**	9.17	2.68	9.57	2.72
	40.0	7.19	2.67	7.59	2.71	7.98	2.75	8.18	2.77	8.78	2.81	9.06	2.81
	43.0	6.43	2.31	6.72	2.31	7.01	2.31	7.15	2.31	7.57	2.31	7.84	2.31
	46.0	5.37	1.80	5.60	1.80	5.82	1.80	5.93	1.80	6.26	1.80	6.47	1.80
2.0+2.5+2.5+5.0	22.0	9.05	2.30	9.47	2.35	9.88	2.39	10.09	2.41	10.71	2.48	11.13	2.53
	25.0	8.80	2.38	9.22	2.43	9.63	2.47	9.84	2.50	10.46	2.56	10.87	2.61
	32.0	8.21	2.59	8.63	2.64	9.04	2.68	9.25	2.71	9.87	2.77	10.29	2.82
	35.0	7.96	2.69	8.38	2.74	8.79	2.78	**9.00**	**2.80**	9.62	2.87	10.04	2.91
	40.0	7.49	2.81	7.85	2.81	8.21	2.81	8.38	2.81	8.89	2.81	9.22	2.81
	43.0	6.58	2.31	6.87	2.31	7.16	2.31	7.30	2.31	7.72	2.31	7.99	2.31
	46.0	5.50	1.80	5.73	1.80	5.95	1.80	6.06	1.80	6.39	1.80	6.59	1.80
2.0+2.5+2.5+6.0	22.0	9.33	2.28	9.76	2.33	10.19	2.37	10.40	2.40	11.04	2.46	11.47	2.51
	25.0	9.08	2.37	9.50	2.41	9.93	2.46	10.14	2.48	10.79	2.54	11.21	2.59
	32.0	8.47	2.58	8.90	2.62	9.33	2.66	9.54	2.69	10.18	2.75	10.61	2.80
	35.0	8.21	2.67	8.64	2.72	9.07	2.76	**9.28**	**2.78**	9.92	2.85	10.35	2.89
	40.0	7.74	2.81	8.11	2.81	8.48	2.81	8.66	2.81	9.18	2.81	9.52	2.81
	43.0	6.77	2.31	7.07	2.31	7.37	2.31	7.51	2.31	7.94	2.31	8.21	2.31
	46.0	5.64	1.80	5.87	1.80	6.10	1.80	6.21	1.80	6.55	1.80	6.76	1.80
2.0+2.5+3.5+3.5	22.0	8.97	2.35	9.38	2.40	9.79	2.44	10.00	2.46	10.62	2.53	11.03	2.58
	25.0	8.72	2.43	9.13	2.48	9.55	2.53	9.75	2.55	10.37	2.62	10.78	2.66
	32.0	8.14	2.65	8.55	2.70	8.96	2.74	9.17	2.76	9.79	2.83	10.20	2.88
	35.0	7.89	2.75	8.30	2.79	8.71	2.84	**8.92**	**2.86**	9.54	2.93	9.95	2.98
	40.0	7.37	2.81	7.73	2.81	8.08	2.81	8.25	2.81	8.74	2.81	9.07	2.81
	43.0	6.50	2.31	6.79	2.31	7.07	2.31	7.21	2.31	7.62	2.31	7.88	2.31
	46.0	5.45	1.80	5.67	1.80	5.89	1.80	6.00	1.80	6.32	1.80	6.52	1.80
2.0+2.5+3.5+5.0	22.0	9.38	2.51	9.81	2.56	10.24	2.61	10.46	2.64	11.10	2.71	11.53	2.76
	25.0	9.12	2.61	9.55	2.65	9.98	2.70	10.20	2.73	10.84	2.80	11.27	2.85
	32.0	8.52	2.83	8.95	2.88	9.38	2.93	9.59	2.96	10.24	3.03	10.67	3.08
	35.0	8.26	2.94	8.69	2.99	9.12	3.04	**9.33**	**3.06**	9.97	3.14	10.40	3.19
	40.0	7.56	2.81	7.91	2.81	8.26	2.81	8.43	2.81	8.93	2.81	9.25	2.81
	43.0	6.67	2.31	6.96	2.31	7.24	2.31	7.38	2.31	7.78	2.31	8.05	2.31
	46.0	5.60	1.80	5.82	1.80	6.04	1.80	6.15	1.80	6.47	1.80	6.67	1.80
2.0+3.5+3.5+3.5	22.0	9.29	2.56	9.72	2.61	10.15	2.66	10.36	2.68	11.00	2.75	11.42	2.80
	25.0	9.04	2.65	9.46	2.70	9.89	2.75	10.10	2.77	10.74	2.85	11.16	2.90
	32.0	8.43	2.88	8.86	2.93	9.29	2.98	9.50	3.01	10.14	3.08	10.56	3.13
	35.0	8.18	2.99	8.60	3.04	9.03	3.09	**9.24**	**3.11**	9.88	3.19	10.30	3.24
	40.0	7.46	2.81	7.81	2.81	8.15	2.81	8.32	2.81	8.81	2.81	9.13	2.81
	43.0	6.60	2.31	6.89	2.31	7.17	2.31	7.30	2.31	7.70	2.31	7.96	2.31
	46.0	5.56	1.80	5.78	1.80	5.99	1.80	6.10	1.80	6.41	1.80	6.61	1.80

3D056464

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