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+2.5+2.5+2.5	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
2.5+2.5+2.5+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
2.5+2.5+2.5+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
2.5+2.5+2.5+6.0	22.0	9.33	2.26	9.76	2.30	10.19	2.35	10.40	2.37	11.04	2.44	11.47	2.48
	25.0	9.08	2.34	9.50	2.39	9.93	2.43	10.14	2.45	10.79	2.52	11.21	2.56
	32.0	8.47	2.55	8.90	2.59	9.33	2.64	9.54	2.66	10.18	2.72	10.61	2.77
	35.0	8.21	2.64	8.64	2.69	9.07	2.73	**9.28**	**2.75**	9.92	2.82	10.35	2.86
	40.0	7.77	2.81	8.15	2.81	8.51	2.81	8.69	2.81	9.22	2.81	9.56	2.81
	43.0	6.79	2.31	7.09	2.31	7.39	2.31	7.54	2.31	7.97	2.31	8.24	2.31
	46.0	5.65	1.80	5.88	1.80	6.11	1.80	6.23	1.80	6.56	1.80	6.78	1.80
2.5+2.5+3.5+3.5	22.0	9.10	2.43	9.52	2.48	9.94	2.53	10.15	2.55	10.77	2.62	11.19	2.67
	25.0	8.85	2.52	9.27	2.57	9.68	2.61	9.89	2.64	10.52	2.71	10.94	2.76
	32.0	8.26	2.74	8.68	2.79	9.09	2.84	9.30	2.86	9.93	2.93	10.35	2.98
	35.0	8.01	2.84	8.42	2.89	8.84	2.94	**9.05**	**2.96**	9.68	3.03	10.09	3.08
	40.0	7.41	2.81	7.76	2.81	8.10	2.81	8.27	2.81	8.77	2.81	9.09	2.81
	43.0	6.54	2.31	6.82	2.31	7.10	2.31	7.24	2.31	7.65	2.31	7.91	2.31
	46.0	5.49	1.80	5.71	1.80	5.93	1.80	6.04	1.80	6.35	1.80	6.56	1.80
2.5+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

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