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+7.1	22.0	8.81	2.39	9.22	2.44	9.62	2.48	9.82	2.51	10.43	2.58	10.83	2.62
	25.0	8.57	2.48	8.97	2.52	9.37	2.57	9.58	2.59	10.18	2.66	10.58	2.71
	32.0	8.00	2.70	8.40	2.74	8.80	2.79	9.00	2.81	9.61	2.88	10.01	2.93
	35.0	7.75	2.80	8.15	2.84	8.56	2.89	**8.76**	**2.91**	9.37	2.98	9.77	3.03
	40.0	7.21	2.81	7.56	2.81	7.90	2.81	8.06	2.81	8.55	2.81	8.87	2.81
	43.0	6.38	2.31	6.66	2.31	6.94	2.31	7.07	2.31	7.47	2.31	7.73	2.31
	46.0	5.37	1.80	5.59	1.80	5.80	1.80	5.91	1.80	6.22	1.80	6.42	1.80
2.0+3.5+3.5	22.0	8.12	2.27	8.49	2.31	8.86	2.36	9.05	2.38	9.60	2.44	9.98	2.49
	25.0	7.89	2.35	8.26	2.39	8.64	2.44	8.82	2.46	9.38	2.53	9.75	2.57
	32.0	7.37	2.56	7.74	2.60	8.11	2.64	8.30	2.67	8.85	2.73	9.22	2.78
	35.0	7.14	2.65	7.51	2.70	7.88	2.74	**8.07**	**2.76**	8.63	2.83	9.00	2.87
	40.0	6.75	2.81	7.09	2.81	7.42	2.81	7.58	2.81	8.05	2.81	8.35	2.81
	43.0	6.01	2.31	6.28	2.31	6.55	2.31	6.68	2.31	7.06	2.31	7.31	2.31
	46.0	5.08	1.80	5.29	1.80	5.50	1.80	5.60	1.80	5.90	1.80	6.09	1.80
2.0+3.5+5.0	22.0	8.62	2.51	9.02	2.56	9.41	2.61	9.61	2.64	10.20	2.71	10.59	2.76
	25.0	8.38	2.61	8.78	2.65	9.17	2.70	9.37	2.73	9.96	2.80	10.36	2.85
	32.0	7.82	2.83	8.22	2.88	8.61	2.93	8.81	2.96	9.40	3.03	9.80	3.08
	35.0	7.58	2.94	7.98	2.99	8.37	3.04	**8.57**	**3.06**	9.16	3.14	9.56	3.19
	40.0	6.99	2.81	7.32	2.81	7.64	2.81	7.80	2.81	8.27	2.81	8.57	2.81
	43.0	6.23	2.31	6.50	2.31	6.77	2.31	6.90	2.31	7.28	2.31	7.53	2.31
	46.0	5.28	1.80	5.49	1.80	5.70	1.80	5.80	1.80	6.09	1.80	6.29	1.80
2.0+3.5+6.0	22.0	8.80	2.39	9.20	2.44	9.61	2.48	9.81	2.51	10.41	2.58	10.82	2.62
	25.0	8.56	2.48	8.96	2.52	9.36	2.57	9.56	2.59	10.17	2.66	10.57	2.71
	32.0	7.99	2.70	8.39	2.74	8.79	2.79	8.99	2.81	9.60	2.88	10.00	2.93
	35.0	7.74	2.80	8.15	2.84	8.55	2.89	**8.75**	**2.91**	9.35	2.98	9.76	3.03
	40.0	7.20	2.81	7.55	2.81	7.89	2.81	8.05	2.81	8.54	2.81	8.86	2.81
	43.0	6.37	2.31	6.66	2.31	6.93	2.31	7.07	2.31	7.47	2.31	7.72	2.31
	46.0	5.37	1.80	5.59	1.80	5.80	1.80	5.90	1.80	6.21	1.80	6.41	1.80
2.0+3.5+7.1	22.0	9.00	2.51	9.42	2.56	9.83	2.61	10.03	2.64	10.65	2.71	11.06	2.76
	25.0	8.75	2.61	9.16	2.65	9.58	2.70	9.78	2.73	10.40	2.80	10.81	2.85
	32.0	8.17	2.83	8.58	2.88	8.99	2.93	9.20	2.96	9.82	3.03	10.23	3.08
	35.0	7.92	2.94	8.33	2.99	8.74	3.04	**8.95**	**3.06**	9.57	3.14	9.98	3.19
	40.0	7.27	2.81	7.61	2.81	7.95	2.81	8.11	2.81	8.60	2.81	8.91	2.81
	43.0	6.45	2.31	6.73	2.31	7.00	2.31	7.14	2.31	7.53	2.31	7.79	2.31
	46.0	5.44	1.80	5.66	1.80	5.87	1.80	5.97	1.80	6.28	1.80	6.48	1.80
2.0+5.0+5.0	22.0	8.89	2.61	9.30	2.66	9.71	2.71	9.91	2.73	10.52	2.81	10.93	2.86
	25.0	8.65	2.70	9.05	2.75	9.46	2.80	9.66	2.83	10.27	2.90	10.68	2.95
	32.0	8.07	2.94	8.48	2.99	8.88	3.04	9.09	3.06	9.70	3.14	10.11	3.19
	35.0	7.82	3.05	8.23	3.10	8.64	3.15	**8.84**	**3.17**	9.45	3.25	9.86	3.30
	40.0	7.15	2.81	7.48	2.81	7.81	2.81	7.97	2.81	8.44	2.81	8.74	2.81
	43.0	6.37	2.31	6.64	2.31	6.91	2.31	7.04	2.31	7.42	2.31	7.67	2.31
	46.0	5.40	1.80	5.61	1.80	5.81	1.80	5.92	1.80	6.21	1.80	6.41	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