3MKS50E (★ cooling 50Hz 230V)

Combination (Capacity)	Outdoor air temp. °CWB	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+3.5	22.0	5.63	1.42	6.56	1.73	6.85	1.77	7.00	1.78	7.43	1.83	7.71	1.87
	25.0	5.63	1.54	6.39	1.80	6.68	1.83	6.82	1.85	7.25	1.89	7.54	1.93
	32.0	5.63	1.88	5.98	1.95	6.27	1.98	6.41	2.00	6.85	2.05	7.13	2.08
	35.0	5.52	1.99	5.81	2.02	6.10	2.06	**6.24**	**2.07**	6.67	2.12	6.96	2.15
	40.0	5.23	2.12	5.52	2.15	5.81	2.18	5.95	2.20	6.38	2.25	6.67	2.28
	43.0	5.06	2.20	5.34	2.23	5.63	2.26	5.78	2.28	6.21	2.33	6.49	2.36
	46.0	4.69	2.07	4.92	2.07	5.15	2.07	5.27	2.07	5.60	2.07	5.81	2.07
2.0+4.2	22.0	5.63	1.42	6.57	1.73	6.86	1.77	7.01	1.78	7.44	1.83	7.73	1.87
	25.0	5.63	1.54	6.40	1.80	6.69	1.83	6.83	1.85	7.26	1.89	7.55	1.93
	32.0	5.63	1.88	5.99	1.95	6.28	1.98	6.42	2.00	6.86	2.05	7.14	2.08
	35.0	5.53	1.99	5.82	2.02	6.11	2.06	**6.25**	**2.07**	6.68	2.12	6.97	2.15
	40.0	5.24	2.12	5.53	2.15	5.82	2.18	5.96	2.20	6.39	2.25	6.68	2.28
	43.0	5.06	2.20	5.35	2.23	5.64	2.26	5.78	2.28	6.22	2.33	6.50	2.36
	46.0	4.70	2.07	4.93	2.07	5.16	2.07	5.27	2.07	5.60	2.07	5.82	2.07
2.5+2.5	22.0	5.26	1.32	6.46	1.75	6.84	1.83	6.98	1.84	7.41	1.90	7.70	1.93
	25.0	5.26	1.42	6.38	1.86	6.67	1.89	6.81	1.91	7.24	1.96	7.53	1.99
	32.0	5.26	1.72	5.97	2.02	6.26	2.05	6.40	2.07	6.83	2.12	7.12	2.15
	35.0	5.26	1.89	5.80	2.09	6.09	2.13	**6.23**	**2.14**	6.66	2.19	6.95	2.23
	40.0	5.22	2.19	5.51	2.22	5.80	2.26	5.94	2.27	6.37	2.33	6.66	2.36
	43.0	5.05	2.27	5.34	2.31	5.62	2.34	5.77	2.36	6.20	2.41	6.48	2.44
	46.0	4.63	2.07	4.86	2.07	5.09	2.07	5.20	2.07	5.52	2.07	5.73	2.07
2.5+3.5	22.0	5.63	1.43	6.68	1.81	6.97	1.84	7.12	1.86	7.56	1.91	7.85	1.95
	25.0	5.63	1.55	6.50	1.87	6.80	1.91	6.94	1.93	7.38	1.98	7.67	2.01
	32.0	5.63	1.90	6.09	2.04	6.38	2.07	6.53	2.09	6.97	2.14	7.26	2.17
	35.0	5.62	2.08	5.91	2.11	6.20	2.15	**6.35**	**2.16**	6.79	2.21	7.08	2.25
	40.0	5.32	2.21	5.62	2.24	5.91	2.28	6.05	2.29	6.49	2.35	6.79	2.38
	43.0	5.15	2.29	5.44	2.33	5.73	2.36	5.88	2.38	6.32	2.43	6.61	2.47
	46.0	4.70	2.07	4.93	2.07	5.16	2.07	5.27	2.07	5.60	2.07	5.81	2.07
2.5+4.2	22.0	5.63	1.43	6.69	1.81	6.98	1.84	7.13	1.86	7.57	1.91	7.86	1.95
	25.0	5.63	1.55	6.51	1.87	6.81	1.91	6.95	1.93	7.39	1.98	7.68	2.01
	32.0	5.63	1.90	6.10	2.04	6.39	2.07	6.54	2.09	6.98	2.14	7.27	2.17
	35.0	5.63	2.08	5.92	2.11	6.21	2.15	**6.36**	**2.16**	6.80	2.21	7.09	2.25
	40.0	5.33	2.21	5.62	2.24	5.92	2.28	6.06	2.29	6.50	2.35	6.80	2.38
	43.0	5.15	2.29	5.45	2.33	5.74	2.36	5.89	2.38	6.33	2.43	6.62	2.47
	46.0	4.71	2.07	4.94	2.07	5.17	2.07	5.28	2.07	5.61	2.07	5.82	2.07
3.5+3.5	22.0	6.00	1.57	6.73	1.80	7.03	1.84	7.17	1.85	7.62	1.90	7.91	1.94
	25.0	6.00	1.70	6.55	1.86	6.85	1.90	7.00	1.92	7.44	1.97	7.73	2.00
	32.0	5.84	1.99	6.14	2.03	6.43	2.06	6.58	2.08	7.02	2.13	7.32	2.16
	35.0	5.66	2.07	5.96	2.10	6.25	2.14	**6.40**	**2.15**	6.84	2.20	7.14	2.24
	40.0	5.36	2.20	5.66	2.23	5.95	2.27	6.10	2.28	6.54	2.34	6.84	2.37
	43.0	5.19	2.28	5.48	2.32	5.78	2.35	5.92	2.37	6.37	2.42	6.66	2.45
	46.0	4.74	2.07	4.98	2.07	5.21	2.07	5.32	2.07	5.65	2.07	5.86	2.07

NOTES

1 Capacities are based on the 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, 4.2 kW class; wall mounted G series

SYMBOLS

TC: Total capacity (kW)
PI: Power input (kW)