

# 5MXM90A9

Cooling ·230V 50Hz·

Outdoor unit	Indoor unit	Cooling capacity [kW]					Total capacity [kW]			Power input [kW]			Total current [A]			Power factor [%]
		Room ·A·	Room ·B·	Room ·C·	Room ·D·	Room ·E·	Minimum	Nominal	Maximum	Minimum	Nominal	Maximum	Minimum	Nominal	Maximum	
	1.5	1.80	-	-	-	-	1.78	1.80	2.99	0.43	0.33	0.57	1.95	1.60	2.70	95
	2.0	2.00	-	-	-	-	1.86	2.00	3.11	0.44	0.37	0.61	2.00	1.70	2.80	95
	2.5	2.50	-	-	-	-	1.98	2.50	3.69	0.48	0.46	0.80	2.18	2.20	3.70	95
	3.5	3.50	-	-	-	-	2.03	3.50	4.94	0.50	0.74	1.29	2.31	3.40	6.00	95
	4.2	4.20	-	-	-	-	2.06	4.20	5.33	0.51	0.98	1.42	2.35	4.50	6.52	95
	5.0	5.00	-	-	-	-	2.20	5.00	6.03	0.48	1.24	1.71	2.18	5.70	7.84	95
	6.0	6.00	-	-	-	-	2.31	6.00	6.80	0.49	1.69	2.18	2.22	7.70	10.00	95
	7.1	7.10	-	-	-	-	2.43	7.10	7.58	0.51	2.42	2.83	2.35	11.10	13.00	95
	1.5+1.5	1.50	1.50	-	-	-	2.01	3.00	4.79	0.42	0.54	0.99	1.94	2.50	4.51	95
	1.5+2.0	1.50	2.00	-	-	-	2.03	3.50	4.96	0.46	0.67	1.07	2.11	3.10	4.88	95
	1.5+2.5	1.50	2.50	-	-	-	2.09	4.00	5.28	0.42	0.81	1.20	1.94	3.80	5.48	95
	1.5+3.5	1.50	3.50	-	-	-	2.20	5.00	6.17	0.42	1.11	1.53	1.94	5.10	6.99	95
	1.5+4.2	1.50	4.20	-	-	-	2.27	5.70	6.59	0.42	1.37	1.76	1.94	6.30	8.10	95
	1.5+5.0	1.50	5.00	-	-	-	2.36	6.50	7.20	0.46	1.65	1.97	2.11	7.60	9.10	95
	1.5+6.0	1.50	6.00	-	-	-	2.48	7.50	7.81	0.50	2.12	2.29	2.27	9.80	10.60	95
	1.5+7.1	1.40	6.60	-	-	-	2.64	8.00	8.51	0.52	2.40	2.76	2.40	11.10	12.70	95
	2.0+2.0	2.00	2.00	-	-	-	2.09	4.00	5.45	0.46	0.81	1.29	2.11	3.80	6.00	95
	2.0+2.5	2.00	2.50	-	-	-	2.14	4.50	5.91	0.46	0.97	1.47	2.11	4.50	6.80	95
	2.0+3.5	2.00	3.50	-	-	-	2.25	5.50	6.58	0.46	1.31	1.76	2.11	6.00	8.10	95
	2.0+4.2	2.00	4.20	-	-	-	2.33	6.20	6.98	0.46	1.59	1.96	2.11	7.30	9.00	95
	2.0+5.0	2.00	5.00	-	-	-	2.42	7.00	7.49	0.46	1.89	2.13	2.11	8.70	9.80	95
	2.0+6.0	1.88	5.63	-	-	-	2.55	7.50	8.16	0.50	2.12	2.52	2.27	9.80	11.60	95
	2.0+7.1	1.76	6.24	-	-	-	2.71	8.00	8.67	0.52	2.40	2.88	2.40	11.10	13.20	95
	2.5+2.5	2.50	2.50	-	-	-	2.20	5.00	6.34	0.42	1.12	1.66	1.94	5.20	7.70	95
	2.5+3.5	2.50	3.50	-	-	-	2.31	6.00	6.79	0.46	1.50	1.86	2.11	6.90	8.60	95
	2.5+4.2	2.50	4.20	-	-	-	2.39	6.70	7.27	0.46	1.81	2.12	2.11	8.30	9.80	95
	2.5+5.0	2.50	5.00	-	-	-	2.48	7.50	7.88	0.49	2.13	2.35	2.23	9.80	10.80	95
	2.5+6.0	2.35	5.65	-	-	-	2.63	8.00	8.43	0.52	2.40	2.70	2.40	11.10	12.40	95
	2.5+7.1	2.21	6.29	-	-	-	2.79	8.50	8.69	0.55	2.75	2.88	2.53	12.60	13.20	95
	3.5+3.5	3.50	3.50	-	-	-	2.42	7.00	7.49	0.49	1.95	2.23	2.23	9.00	10.30	95
	3.5+4.2	3.50	4.20	-	-	-	2.51	7.70	7.85	0.49	2.37	2.45	2.23	10.90	11.30	95
	3.5+5.0	3.29	4.71	-	-	-	2.63	8.00	8.02	0.52	2.40	2.41	2.40	11.00	11.10	95
	3.5+6.0	2.95	5.05	-	-	-	2.77	8.00	8.65	0.55	2.39	2.82	2.53	11.00	13.00	95
	3.5+7.1	2.97	6.03	-	-	-	2.93	9.00	8.68	0.59	2.94	2.82	2.69	13.50	13.00	95
	4.2+4.2	4.00	4.00	-	-	-	2.61	8.00	7.86	0.52	2.55	2.45	2.36	11.70	11.30	95
	4.2+5.0	3.65	4.35	-	-	-	2.73	8.00	8.21	0.55	2.40	2.52	2.53	11.00	11.60	95
	4.2+6.0	3.50	5.00	-	-	-	2.88	8.50	8.67	0.55	2.65	2.82	2.53	12.20	13.00	95
	4.2+7.1	3.35	5.65	-	-	-	3.04	9.00	8.85	0.59	2.94	2.95	2.69	13.50	13.60	95
	5.0+5.0	4.25	4.25	-	-	-	2.85	8.50	8.37	0.55	2.59	2.48	2.53	11.90	11.40	95
5MXM90M2V1B	5.0+6.0	4.09	4.91	-	-	-	2.99	9.00	8.85	0.59	2.90	2.78	2.69	13.30	12.80	95
5MXM90N2V1B	5.0+7.1	3.72	5.28	-	-	-	3.25	9.00	9.12	0.57	2.90	2.97	2.70	13.30	13.70	95
5MXM90N2V1B9	6.0+6.0	4.50	4.50	-	-	-	3.25	9.00	9.46	0.57	2.89	3.23	2.70	13.30	14.90	95
5MXM90A2V1B	6.0+7.1	4.12	4.88	-	-	-	3.41	9.00	9.48	0.60	2.79	3.23	2.80	12.80	14.90	95
5MXM90A2V1B9	7.1+7.1	4.50	4.50	-	-	-	3.57	9.00	9.51	0.64	2.79	3.24	3.00	12.80	14.90	95
5MXM90A2V1B8	1.5+1.5+1.5	1.50	1.50	1.50	-	-	2.14	4.50	6.40	0.43	0.87	1.37	1.98	4.00	6.25	95
	1.5+1.5+2.0	1.50	1.50	2.00	-	-	2.20	5.00	6.56	0.43	1.01	1.46	1.98	4.70	6.66	95
	1.5+1.5+2.5	1.50	1.50	2.50	-	-	2.25	5.50	6.72	0.43	1.16	1.55	1.98	5.30	7.08	95
	1.5+1.5+3.5	1.50	1.50	3.50	-	-	2.36	6.50	7.20	0.46	1.51	1.78	2.11	7.00	8.20	95
	1.5+1.5+4.2	1.50	1.50	4.20	-	-	2.44	7.20	7.67	0.46	1.78	1.99	2.11	8.20	9.20	95
	1.5+1.5+5.0	1.41	1.41	4.69	-	-	2.55	7.50	8.18	0.50	1.87	2.17	2.27	8.60	10.00	95
	1.5+1.5+6.0	1.33	1.33	5.33	-	-	2.70	8.00	8.75	0.53	2.09	2.46	2.44	9.60	11.30	95
	1.5+1.5+7.1	1.26	1.26	5.98	-	-	2.86	8.50	9.26	0.56	2.33	2.77	2.57	10.70	12.70	95
	1.5+2.0+2.0	1.50	2.00	2.00	-	-	2.25	5.50	6.58	0.46	1.16	1.52	2.11	5.40	6.94	95
	1.5+2.0+2.5	1.50	2.00	2.50	-	-	2.31	6.00	6.89	0.43	1.33	1.65	1.98	6.10	7.54	95
	1.5+2.0+3.5	1.50	2.00	3.50	-	-	2.42	7.00	7.55	0.46	1.71	1.94	2.11	7.90	8.90	95
	1.5+2.0+4.2	1.50	2.00	4.20	-	-	2.51	7.70	8.00	0.50	2.02	2.16	2.27	9.30	9.90	95
	1.5+2.0+5.0	1.41	1.88	4.71	-	-	2.63	8.00	8.50	0.50	2.09	2.34	2.27	9.60	10.80	95
	1.5+2.0+6.0	1.26	1.68	5.05	-	-	2.77	8.00	9.05	0.53	2.09	2.64	2.44	9.60	12.20	95
	1.5+2.0+7.1	1.27	1.70	6.03	-	-	2.93	9.00	9.36	0.56	2.62	2.83	2.57	12.00	13.00	95
	1.5+2.5+2.5	1.50	2.50	2.50	-	-	2.36	6.50	7.18	0.46	1.51	1.78	2.11	7.00	8.20	95
	1.5+2.5+3.5	1.50	2.50	3.50	-	-	2.48	7.50	7.90	0.50	1.92	2.10	2.27	8.80	9.70	95
	1.5+2.5+4.2	1.46	2.44	4.10	-	-	2.58	8.00	8.33	0.50	2.15	2.33	2.27	9.90	10.70	95
	1.5+2.5+5.0	1.33	2.22	4.44	-	-	2.70	8.00	8.73	0.52	2.09	2.46	2.40	9.60	11.30	95
	1.5+2.5+6.0	1.28	2.13	5.10	-	-	2.85	8.50	9.26	0.53	2.33	2.77	2.44	10.70	12.70	95
	1.5+2.5+7.1	1.22	2.03	5.76	-	-	3.01	9.00	9.56	0.56	2.62	2.96	2.57	12.00	13.60	95
	1.5+3.5+3.5	1.41	3.29	3.29	-	-	2.63	8.00	8.47	0.52	2.15	2.39	2.40	9.90	11.00	95
	1.5+3.5+4.2	1.30	3.04	3.65	-	-	2.73	8.00	8.68	0.52	2.14	2.51	2.40	9.90	11.50	95
	1.5+3.5+5.0	1.28	2.98	4.25	-	-	2.85	8.50	8.87	0.56	2.33	2.52	2.57	10.70	11.60	95
	1.5+3.5+6.0	1.23	2.86	4.91	-	-	2.99	9.00	9.31	0.56	2.58	2.77	2.57	11.90	12.70	95
	1.5+3.5+7.1	1.12	2.60	5.28	-	-	3.32	9.00	9.51	0.57	2.58	2.90	2.70	11.80	13.30	95
	1.5+4.2+4.2	1.36	3.82	3.82	-	-	2.83	9.00	8.69	0.55	2.73	2.51	2.53	12.50	11.50	95
	1.5+4.2+5.0	1.26	3.53	4.21	-	-	2.95	9.00	8.88	0.56	2.62	2.52	2.57	12.00	11.60	95
	1.5+4.2+6.0	1.15	3.23	4.62	-	-	3.10	9.00	9.51	0.59	2.58	2.90	2.69	11.90	13.30	95
	1.5+4.2+7.1	1.05	2.95	4.99	-	-	3.32	9.00	9.53	0.57	2.58	2.90	2.70	11.80	13.27	95
	1.5+5.0+5.0	1.17	3.91	3.91	-	-	3.07	9.00	9.27	0.59	2.52	2.66	2.69	11.60	12.20	95
	1.5+5.0+6.0	1.08	3.60	4.32	-	-	3.35	9.00	9.70	0.56	2.51	2.91	2.70	11.50	13.40	95
	1.5+5.0+7.1	0.99	3.31	4.70	-	-	3.53	9.00	9.72	0.60	2.51	2.92	2.80	11.50	13.40	95
	1.5+6.0+6.0	1.00	4.00	4.00	-	-	3.53	9.00	10.20	0.60	2.47	3.25	2.80	11.40	15.00	95
	1.5+6.0+7.1	0.92	3.70	4.38	-	-	3.53	9.00	10.22	0.60	2.47	3.25	2.80	11.40	15.00	95
	2.0+2.0+2.0	2.00	2.00	2.00	-	-	2.31	6.00	6.80	0.46	1.33	1.63	2.11	6.10	7.50	95
	2.0+2.0+2.5	2.00	2.00	2.50	-	-	2.36	6.50	7.17	0.46	1.52	1.78	2.11	7.00	8.20	95
	2.0+2.0+3.5	2.00	2.00	3.50	-	-	2.48	7.50	7.88	0.50	1.93	2.10	2.27	8.90	9.70	95