

# SMWXM90A9

Heating -230V 50Hz-

Outdoor unit	Indoor unit	Heating capacity [kW]				Total capacity [kW]			Power input [kW]			Total current [A]			Power factor [%]
		Room ·A·	Room ·B·	Room ·C·	Room ·D·	Minimum	Nominal	Maximum	Minimum	Nominal	Maximum	Minimum	Nominal	Maximum	
5MWXM90A2V1B9	1.5	2.70	-	-	-	2.20	2.70	4.16	0.45	0.57	1.11	2.40	2.90	5.70	86
	2.0	3.00	-	-	-	2.20	3.00	4.46	0.45	0.65	1.19	2.40	3.30	6.10	86
	2.5	3.40	-	-	-	2.20	3.40	4.91	0.45	0.76	1.29	2.30	3.90	6.60	86
	3.5	4.36	-	-	-	2.20	4.36	5.35	0.45	1.05	1.65	2.20	5.20	8.10	89
	4.2	5.23	-	-	-	2.21	5.23	6.20	0.44	1.33	2.59	2.10	6.00	11.50	98
	5.0	6.21	-	-	-	2.21	6.21	7.85	0.44	1.67	3.18	2.00	7.50	14.20	98
	6.0	7.46	-	-	-	2.39	7.46	9.12	0.47	2.18	3.57	2.10	9.70	15.90	98
	7.1	8.82	-	-	-	2.56	8.82	10.49	0.50	2.88	4.01	2.30	12.70	17.40	99
	1.5+1.5	1.85	1.85	-	-	2.23	3.70	7.18	0.42	0.78	1.92	2.10	3.90	9.40	89
	1.5+2.0	1.84	2.46	-	-	2.23	4.30	7.18	0.42	0.94	1.92	2.10	4.60	9.40	89
	1.5+2.5	1.84	3.06	-	-	2.23	4.90	8.03	0.42	1.11	2.86	1.90	5.00	12.80	98
	1.5+3.5	1.83	4.27	-	-	2.23	6.10	8.69	0.42	1.53	3.09	1.90	6.80	13.80	98
	1.5+4.2	1.84	5.16	-	-	2.40	7.00	8.98	0.45	1.82	3.12	2.00	8.10	13.90	98
	1.5+5.0	1.85	6.15	-	-	2.56	8.00	10.48	0.48	2.22	3.86	2.20	9.80	17.00	99
	1.5+6.0	1.80	7.20	-	-	2.89	9.00	10.74	0.54	2.59	4.03	2.40	11.40	17.80	99
	1.5+7.1	1.74	8.26	-	-	3.21	10.00	10.75	0.60	3.06	3.97	2.70	13.50	17.50	99
	2.0+2.0	2.45	2.45	-	-	2.23	4.90	8.03	0.42	1.12	2.89	2.00	5.00	12.90	98
	2.0+2.5	2.44	3.06	-	-	2.23	5.50	8.30	0.42	1.30	2.95	1.90	5.80	13.20	98
	2.0+3.5	2.44	4.26	-	-	2.23	6.70	8.83	0.42	1.75	3.14	1.90	7.80	14.00	98
	2.0+4.2	2.45	5.15	-	-	2.40	7.60	9.11	0.45	2.09	3.16	2.00	9.30	14.10	98
	2.0+5.0	2.43	6.07	-	-	2.73	8.50	10.74	0.51	2.44	3.96	2.30	10.70	17.40	99
	2.0+6.0	2.33	6.98	-	-	3.05	9.30	10.87	0.57	2.75	4.08	2.60	12.10	18.00	99
	2.0+7.1	2.20	7.80	-	-	3.37	10.00	11.01	0.63	3.06	4.39	2.90	13.50	19.30	99
	2.5+2.5	3.05	3.05	-	-	2.23	6.10	8.57	0.42	1.51	3.01	1.90	6.80	13.40	98
	2.5+3.5	3.04	4.26	-	-	2.40	7.30	9.22	0.45	1.98	3.27	2.10	8.80	14.60	98
	2.5+4.2	3.06	5.14	-	-	2.56	8.20	9.51	0.48	2.32	3.55	2.20	10.30	15.70	99
	2.5+5.0	3.00	6.00	-	-	2.89	9.00	10.74	0.54	2.65	4.17	2.50	11.70	18.30	99
	2.5+6.0	2.82	6.78	-	-	3.21	9.60	11.01	0.60	2.86	4.08	2.70	12.60	18.00	99
	2.5+7.1	2.60	7.40	-	-	3.52	10.00	11.27	0.67	3.03	4.43	3.00	13.30	19.50	99
	3.5+3.5	4.25	4.25	-	-	2.89	8.50	9.60	0.56	2.56	3.73	2.50	11.30	16.40	99
	3.5+4.2	4.09	4.91	-	-	3.05	9.00	10.26	0.58	2.74	4.10	2.60	12.10	18.00	99
	3.5+5.0	3.91	5.59	-	-	3.21	9.50	11.00	0.61	2.95	4.26	2.80	13.00	18.80	99
	3.5+6.0	3.68	6.32	-	-	3.37	10.00	11.25	0.64	3.07	4.51	2.90	13.50	19.80	99
	3.5+7.1	3.30	6.70	-	-	3.84	10.00	11.27	0.74	3.03	4.43	3.30	13.30	19.50	99
	4.2+4.2	4.75	4.75	-	-	3.21	9.50	10.05	0.61	2.89	3.86	2.70	12.80	17.00	99
	4.2+5.0	4.57	5.43	-	-	3.37	10.00	11.04	0.64	3.09	4.46	2.90	13.60	19.60	99
	4.2+6.0	4.12	5.88	-	-	3.68	10.00	11.30	0.69	2.97	4.36	3.10	13.10	19.20	99
	4.2+7.1	3.72	6.28	-	-	4.14	10.00	11.31	0.80	2.94	4.29	3.60	13.00	18.90	99
	5.0+5.0	5.00	5.00	-	-	3.68	10.00	11.13	0.70	3.02	4.37	3.20	13.30	19.20	99
	5.0+6.0	4.55	5.45	-	-	3.83	10.00	11.40	0.72	2.92	4.28	3.30	12.90	18.80	99
	5.0+7.1	4.13	5.87	-	-	4.14	10.00	11.41	0.79	2.87	4.21	3.50	12.70	18.50	99
	6.0+6.0	5.00	5.00	-	-	4.14	10.00	11.14	0.78	2.79	4.01	3.50	12.30	17.60	99
6.0+7.1	4.58	5.42	-	-	4.60	10.00	11.28	0.88	2.76	3.99	3.90	12.20	17.60	99	
7.1+7.1	5.00	5.00	-	-	4.90	10.00	11.29	0.94	2.72	3.93	4.20	12.00	17.30	99	
1.5+1.5+1.5	1.83	1.83	1.83	-	2.25	5.50	10.04	0.40	1.18	3.04	1.80	5.30	13.60	98	
1.5+1.5+2.0	1.83	1.83	2.44	-	2.25	6.10	10.18	0.40	1.36	3.08	1.80	6.10	13.70	98	
1.5+1.5+2.5	1.83	1.83	3.05	-	2.25	6.70	10.31	0.40	1.54	3.09	1.80	6.90	13.80	98	
1.5+1.5+3.5	1.85	1.85	4.31	-	2.57	8.00	10.45	0.46	2.01	3.41	2.10	8.90	15.00	99	
1.5+1.5+4.2	1.81	1.81	5.08	-	2.89	8.70	10.47	0.51	2.22	3.31	2.30	9.80	14.60	99	
1.5+1.5+5.0	1.74	1.74	5.81	-	3.05	9.30	10.53	0.54	2.44	3.44	2.40	10.80	15.20	99	
1.5+1.5+6.0	1.58	1.58	6.33	-	3.36	9.50	11.21	0.59	2.44	3.78	2.70	10.70	16.70	99	