

Model		MWP-07EEN1-MK9	MWP-07AEN1-MK9	MWP-09EEN1-MK3	MWP-09AEN1-MK3	MWP-12EEN1-MJ7	MWP-12EEN1-MJ7	MWP-12AEN1-MJ5	MWP-12AEN1-MJ5	MWP-15EEN1-MI5	MWP-15EEN1-MI5	MWP-15AEN1-MI6	MWP-15AEN1-MI6
Type of RAC													
Power supply	Ph-V-Hz	230/208V~.60Hz	230/208V~.60Hz	230/208V~ 60Hz, 1Ph	230/208V~.60Hz	230/208V~ 60Hz, 1Ph	230/208V~ 60Hz, 1Ph	230/208V~.60Hz	230/208V~.60Hz	230/208V~ 60Hz, 1Ph	230/208V~ 60Hz, 1Ph	230/208V~.60Hz	230/208V~.60Hz
Cooling	Capacity	Btu/h	7300/7100	7200/6800	9200/9000	9000/8800	12000/11800	12000/11800	12000/11800	12000/11800	14700/14500	14700/14500	14700/14500
	Input	W	619/602	610/576	814/796	796/779	1121/1103	1121/1103	1143/1124	1143/1124	1547/1526	1547/1526	1581/1559
	Rated current	A	2.7/2.88	2.65/2.75	3.54/3.83	3.46/3.75	4.88/5.30	4.88/5.30	4.97/5.4	4.97/5.4	6.73/7.34	6.73/7.34	6.87/7.5
	EER	Btu/h/W	11.9	11.8	11.3	11.3	10.7	10.7	10.5	10.5	9.5	9.5	9.6
Heating	Capacity	Btu/h	----	6000/5800	----	8100/7900	----	----	10800/10500	10800/10500	----	----	13500/13200
	Input	W	----	517/500	----	719/702	----	----	990/962	990/962	----	----	1319/1290
	Rated current	A	----	2.25/2.41	----	3.04/3.28	----	----	4.3/4.63	4.3/4.63	----	----	5.74/6.2
	COP	Btu/h/W	----	3.40	----	3.40	----	----	3.20	3.20	----	----	3.0
Heating (electrical)		10900/8900	10900/8900	10900/8900	10900/8900	15000/12200	10900/8900	15000/12200	10900/8900	15000/12200	10900/8900	15000/12200	10900/8900
Moisture Removal	L/h	0.8	0.8	1	1.0	1.2	1.2	1.2	1.2	1.5	1.5	1.5	
Max. input consumption	W	2625	2625	3675	3675	3675	3675	3675	3675	3675	3675	3675	
Max. current	A	11.4	11.4	16	16	16	16	16	16	16	16	16	
Starting current	A	16	16	18	18	25.9	25.9	25.9	25.9	39	39	39	
Indoor air flow (Hi/Mi/L)	m3/h	712/688/653	731/692/626	740/713/671	738/705/665	690/668/645	690/668/645	740/721/704	740/721/704	702/684/653	702/684/653	702/684/653	702/684/653
Indoor noise level (Hi/L)	dB(A)	50.5/50.1/49.1	49.3/49.0/49.0	50.5/50.1/49.1	49.6/48.7/47.8	49.5/48.6/48.1	49.5/48.6/48.1	52.2/51.6/51.0	52.2/51.6/51.0	53.5/53.3/52.9	53.5/53.3/52.9	52.1/50.7/50.5	52.1/50.7/50.5
Outdoor air flow	m3/h	----	----	----	----	----	----	----	----	----	----	----	
Outdoor noise level	dB(A)	62.3/62.2/62.1	63.3/63.3/63.2	62.3/62.2/62.1	62.9/62.6/62.5	64.4/64.1/64.1	64.4/64.1/64.1	66.6/66.2/66.2	66.6/66.2/66.2	66.3/66.2/66.2	66.3/66.2/66.2	66.9/66.8/66.7	66.9/66.8/66.7
Refrigerant type	kg	R410A/0.6kg	R410A/0.7kg	R410A/0.6kg	R410A/0.7kg	R410A/0.78kg	R410A/0.78kg	R410A/0.89kg	R410A/0.89kg	R410A/0.82kg	R410A/0.82kg	R410A/0.94kg	R410A/0.94kg
Design pressure	MPa	4.2/1.5	4.2/1.5	4.2/1.5	4.2/1.5	4.2/1.5	4.2/1.5	4.2/1.5	4.2/1.5	4.2/1.5	4.2/1.5	4.2/1.5	
Plug type		6-20P	6-20P	6-20P	6-20P	6-30P	12#x3 / LCDI	6-30P	12#x3 / LCDI	6-30P	12#x3 / LCDI	6-30P	12#x3 / LCDI
Thermostat type		Mechanical Control	Mechanical Control	Mechanical Control	Mechanical Control	Mechanical Control	Mechanical Control	Mechanical Control	Mechanical Control	Mechanical Control	Mechanical Control	Mechanical Control	Mechanical Control
Operation	indoor(cool)	°C	17-32/---	17-32/---	17-32/0-27	17-32/---	17-32/0-27	17-32/0-27	17-32/---	17-32/---	17-32/0-27	17-32/0-27	17-32/---
	outdoor(cool)	°C	18-43/-5-24	18-43/-5-24	18-43/-5-24	18-43/-5-24	18-43/-5-24	18-43/-5-24	18-43/-5-24	18-43/-5-24	18-43/-5-24	18-43/-5-24	18-43/-5-24
Application area	Sq. Feet	250-300	250-300	350-400	350-400	450-550	450-550	450-500	450-500	550-700	550-700	550-700	550-700
Dimension(W*D*H)	mm	1067x532x406	1067x532x406	1067x532x406	1067x532x406	1067x532x406	1067x532x406	1067x532x406	1067x532x406	1067x532x406	1067x532x406	1067x532x406	1067x532x406
Packing (W*D*H)	mm	1145x645x490	1145x645x490	1145x645x490	1145x645x490	1145x645x490	1145x645x490	1145x645x490	1145x645x490	1145x645x490	1145x645x490	1145x645x490	1145x645x490
Net/Gross weight	Kg	45/56	46/57.5	47.5/59	48.5/60	52.5/64	52.5/64	53.5/65	53.5/65	53.5/65	53.5/65	54.5/66	54.5/66