

## Mini SMMS - 2 Pipe Heat Pump Outdoor Units

Size (HP)	Model	Nominal Capacity (kW)		Running Current	EER Cooling / COP Heating	Suggested Fuse Size 230V / 50Hz / 1Ph	Dimensions (mm)			Weight (kg)	Sound Pressure Level (dBA)	Factory Refrigerant Charge kg
		Cooling	Heating				Width	Height	Depth			
4	MCY-MAP0401HT	12.1	12.5	13.2A	4.29 / 4.61	20A	900	1340	320	117	50	7.20
5	MCY-MAP0501HT	14.0	16.0	18.3A	4.03 / 4.00	25A	900	1340	320	117	52	7.20
6	MCY-MAP0601HT	15.5	18.0	22.2A	3.35 / 3.71	32A	900	1340	320	117	53	7.20

## SMMS - 2 Pipe Heat Pump Outdoor Units

Size (HP)	Model	Modules (HP)				Nominal Capacity (kW)		Running Current Per Phase	EER Cooling / COP Heating	Suggested Fuse Size 400V/50Hz/3Ph (TPNE)	Dimensions (mm)			Weight (kg)	Sound Pressure Level (dBA)	Factory Refrigerant Charge kg
		5	6	8	10	12	Cooling				Heating	Width	Height			
5	MMY-MAP0501HT8	1				14.0	16.0	6.1A	3.84 / 4.17	1 x 16A	990	1800	750	228	55	8.50
6	MMY-MAP0601HT8	1				16.0	18.0	7.3A	3.45 / 3.95	1 x 16A	990	1800	750	228	56	8.50
8	MMY-MAP0801HT8	1				22.4	25.0	8.9A	3.95 / 4.25	1 x 16A	990	1800	750	258	57	12.50
10	MMY-MAP1001HT8	1				28.0	31.5	12.0A	3.65 / 3.95	1 x 20A	990	1800	750	258	58	12.50
12	MMY-MAP1201HT8	1				33.5	37.5	18.3A	2.81 / 3.68	1 x 25A	990	1800	750	258	59	12.50
14	MMY-MAP1401HT8	1	1			38.4	43.0	17.1A		2 x 16A	2000	1800	750	486	59.5	21.00
16	MMY-MAP1601HT8	2				45.0	50.0	18.7A		2 x 16A	2000	1800	750	516	60	25.00
18	MMY-MAP1801HT8	1	1			50.4	56.5	21.6A		1 x 16A & 1 x 20A	2000	1800	750	516	60.5	25.00
20	MMY-MAP2001HT8	2				56.0	63.0	24.8A		2 x 20A	2000	1800	750	516	61	25.00
22	MMY-MAP2201HT8	1	2			61.5	69.0	26.4A		3 x 16A	3010	1800	750	744	61.5	33.50
22	MMY-MAP2211HT8	1	1			61.5	69.0	31A		1 x 20A & 1 x 25A	2000	1800	750	516	61.5	25.00
24	MMY-MAP2401HT8	3				68.0	76.5	28.0A		3 x 16A	3010	1800	750	774	62	37.50
24	MMY-MAP2411HT8	2				68.0	76.5	38A		2 x 25A	2000	1800	750	516	62	25.00
26	MMY-MAP2601HT8	2	1			73.0	81.5	31.2A		2 x 16A & 1 x 20A	3010	1800	750	774	62	37.50
28	MMY-MAP2801HT8	1	2			78.5	88.0	34.0A		1 x 16A & 2 x 20A	3010	1800	750	774	62.5	37.50
30	MMY-MAP3001HT8	3				84.0	95.0	37.0A		3 x 20A	3010	1800	750	774	63	37.50
32	MMY-MAP3201HT8	4				90.0	100.0	37.4A		4 x 16A	4020	1800	750	1032	63	50.00
32	MMY-MAP3211HT8	2	1			90.0	100.0	43.1A		2 x 20A & 1 x 25A	3010	1800	750	774	63	37.50
34	MMY-MAP3401HT8	3	1			96.0	108.0	40.3A		3 x 16A & 1 x 20A	4020	1800	750	1032	63.5	50.00
34	MMY-MAP3411HT8	1	2			96.0	108.0	50.3A		1 x 20A & 2 x 25A	3010	1800	750	774	63.5	37.50
36	MMY-MAP3601HT8	2	2			101.0	113.0	43.5A		2 x 16A & 2 x 20A	4020	1800	750	1032	63.5	50.00
36	MMY-MAP3611HT8	3				101.0	113.0	57.1A		3 x 25A	3010	1800	750	774	64	37.50
38	MMY-MAP3801HT8	1	3			106.5	119.5	46.4A		1 x 16A & 3 x 20A	4020	1800	750	1032	64	50.00
40	MMY-MAP4001HT8	4				112.0	126.5	49.7A		4 x 20A	4020	1800	750	1032	64	50.00
42	MMY-MAP4201HT8	3	1			118.0	132.0	55.2A		3 x 20A & 1 x 25A	4020	1800	750	1032	64.5	50.00
44	MMY-MAP4401HT8	2	2			123.5	138.5	62.3A		2 x 20A & 2 x 25A	4020	1800	750	1032	64.5	50.00
46	MMY-MAP4601HT8	1	3			130.0	145.0	69.3A		1 x 20A & 3 x 25A	4020	1800	750	1032	65	50.00
48	MMY-MAP4801HT8	4				135.0	150.0	75.5A		4 x 25A	4020	1800	750	1032	65	50.00

Note: Outdoor units 14HP or greater require RBC-BT13E outdoor connection kits - number required is dependent upon model

## SHRM - 3 Pipe Heat Recovery Outdoor Units

Size (HP)	Model	Modules			Nominal Capacity (kW)		Running Current Per Phase	EER Cooling / COP Heating	Suggested Fuse Size 400V/50Hz/3Ph (TPNE)	Dimensions (mm)			Weight (kg)	Sound Pressure Level (dBA)	Factory Refrigerant Charge kg
		8	10	12	Cooling	Heating				Width	Height	Depth			
8	MMY-MAP0802FT8	1			22.4	25.0	9.6A	3.69 / 3.97	1 x 16A	990	1800	750	263	57	11.50
10	MMY-MAP1002FT8	1			28.0	31.5	13.4A	3.18 / 3.61	1 x 20A	990	1800	750	263	58	11.50
12	MMY-MAP1202FT8	1			33.5	35.5	19.9A	2.60 / 3.68	1 x 25A	990	1800	750	263	59	11.50
16	MMY-MAP1602FT8	2			45.0	50.0	19.9A		2 x 16A	2000	1800	750	526	60	23.00
18	MMY-MAP1802FT8	1	1		50.4	56.5	23.5A		1 x 16A & 1 x 20A	2000	1800	750	526	60.5	23.00
20	MMY-MAP2002FT8	2			56.0	63.0	27.0A		2 x 20A	2000	1800	750	526	61	23.00
24	MMY-MAP2402FT8	3			68.0	76.5	29.9A		3 x 16A	3010	1800	750	789	62	34.50
26	MMY-MAP2602FT8	2	1		73.0	81.5	33.4A		2 x 16A & 1 x 20A	3010	1800	750	789	62	34.50
28	MMY-MAP2802FT8	1	2		78.5	88.0	37.0A		1 x 16A & 2 x 20A	3010	1800	750	789	62.5	34.50
30	MMY-MAP3002FT8	3			84.0	95.0	40.6A		3 x 20A	3010	1800	750	789	63	34.50

Note: Outdoor units 16HP or greater require RBC-BT13FE outdoor connection kits - number required dependent upon model

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