

2AMXM40M9

Cooling (50Hz 230V)

Outdoor unit	Indoor unit	Cooling capacity [kW]		Total capacity [kW]			Power input [kW]			Total current [A]			Power factor [%]
		Room A	Room B	Minimum	Nominal	Maximum	Minimum	Nominal	Maximum	Minimum	Nominal	Maximum	
2AMXM40M2V1B 2AMXM40M3V1B 2AMXM40M4V1B 2AMXM40M4V1B9	2,0	2,00	---	1,30	2,00	2,40	0,33	0,44	0,57	1,78	2,38	3,09	79
	2,5	2,50	---	1,30	2,50	3,00	0,33	0,61	0,80	1,78	3,33	4,40	79
	3,5	3,50	---	1,30	3,50	4,00	0,33	1,04	1,35	1,78	5,71	7,38	79
	2.0+2.0	2,00	2,00	1,50	4,00	4,20	0,30	0,99	1,04	1,67	5,47	5,75	79
	2.0+2.5	1,78	2,22	1,50	4,00	4,30	0,30	0,97	1,04	1,67	5,34	5,75	79
	2.0+3.5	1,45	2,55	1,50	4,00	4,50	0,30	0,97	1,10	1,67	5,36	6,03	79
	2.5+2.5	2,00	2,00	1,50	4,00	4,40	0,30	0,98	1,08	1,67	5,39	5,93	79
	2.5+3.5	1,67	2,33	1,50	4,00	4,60	0,30	0,96	1,11	1,67	5,31	6,11	79

Heating (50Hz 230V)

Outdoor unit	Indoor unit	Heating capacity [kW]		Total capacity [kW]			Power input [kW]			Total current [A]			Power factor [%]
		Room A	Room B	Minimum	Nominal	Maximum	Minimum	Nominal	Maximum	Minimum	Nominal	Maximum	
2AMXM40M2V1B 2AMXM40M3V1B 2AMXM40M4V1B 2AMXM40M4V1B9	2,0	3,00	---	1,00	3,00	3,70	0,26	0,83	1,26	1,43	4,52	6,78	79
	2,5	3,40	---	1,00	3,40	4,10	0,26	1,02	1,50	1,43	5,59	8,09	79
	3,5	3,80	---	1,00	3,80	4,40	0,26	1,28	1,73	1,43	7,02	9,40	79
	2.0+2.0	2,10	2,10	1,30	4,20	4,60	0,24	1,00	1,10	1,31	5,53	6,06	79
	2.0+2.5	1,87	2,33	1,30	4,20	4,70	0,24	1,00	1,12	1,31	5,48	6,14	79
	2.0+3.5	1,53	2,67	1,30	4,20	4,80	0,24	0,97	1,12	1,31	5,37	6,14	79
	2.5+2.5	2,10	2,10	1,30	4,20	4,70	0,24	0,98	1,10	1,31	5,42	6,07	79
	2.5+3.5	1,75	2,45	1,30	4,20	4,80	0,24	0,96	1,10	1,31	5,31	6,07	79

Notes

1. The total capacity of each connected indoor unit is up to 6.0 kW.
2. The values above are for connecting with the following indoor unit types:
·2.0, 2.5, 3.5 kW class
Wall-mounted ·ATXM-M· series
3. These indoor units can only be used in a multi-unit setup.
4. Heating capacity conditions
Indoor temperature 20°C DB
Outdoor temperature 7°C DB / 6°C WB
5. Cooling capacity conditions
Indoor temperature 27°C DB / 19°C WB
Outdoor temperature 35°C DB