

# 2MXM40M

Cooling (50Hz 230V)

Outdoor unit	Indoor unit	Cooling capacity [kW]		Total capacity [kW]			Power input [kW]			Total current [A]			Power factor [%]	EER	ENERGY LABEL	AEC (kWh)	Seasonal data			
		Room A	Room B	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.					label	SEER	Pdesign	AEC
2MXM40M2V1B	1,5	1,50	---	1,30	1,50	2,00	0,33	0,31	0,40	1,78	1,70	2,17	79	---	---	---	---	---	---	---
	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	---	---	---	---	---	---	---
	1.5+1.5	1,50	1,50	1,50	3,00	3,60	0,31	0,60	0,73	1,67	3,33	4,00	79	4,97	A	302	A+++	8,66	3,00	122
	1.5+2.0	1,50	2,00	1,50	3,50	4,00	0,31	0,79	0,91	1,67	4,35	4,98	79	4,43	A	396	A+++	8,60	3,50	143
	1.5+2.5	1,50	2,50	1,50	4,00	4,20	0,31	0,98	1,03	1,67	5,37	5,64	79	4,10	A	488	A+++	8,55	4,00	164
	1.5+3.5	1,20	2,80	1,50	4,00	4,40	0,31	0,96	1,06	1,67	5,30	5,83	79	4,16	A	481	A++	8,26	4,00	170
	2.0+2.0	2,00	2,00	1,50	4,00	4,20	0,31	0,97	1,02	1,67	5,34	5,61	79	4,13	A	486	A+++	8,53	4,00	165
	2.0+2.5	1,78	2,22	1,50	4,00	4,30	0,31	0,96	1,04	1,67	5,30	5,70	79	4,16	A	481	A+++	8,50	4,00	165
	2.0+3.5	1,45	2,55	1,50	4,00	4,50	0,31	0,95	1,08	1,67	5,25	5,91	79	4,20	A	477	A++	8,19	4,00	171
	2.5+2.5	2,00	2,00	1,50	4,00	4,40	0,31	0,96	1,06	1,67	5,27	5,80	79	4,18	A	479	A++	8,36	4,00	168
2.5+3.5	1,67	2,33	1,50	4,00	4,60	0,31	0,94	1,09	1,67	5,20	5,98	79	4,24	A	472	A++	8,11	4,00	173	

Heating (50Hz 230V)

Outdoor unit	Indoor unit	Heating capacity [kW]		Total capacity [kW]			Power input [kW]			Total current [A]			Power factor [%]	COP	ENERGY LABEL	Seasonal data				
		Room A	Room B	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.				label	SCOP	Pdesign	AEC	Back-up heater capacity at -10°C
2MXM40M2V1B	1,5	2,00	---	1,00	2,00	3,30	0,26	0,68	1,04	1,43	3,66	5,69	79	---	---	---	---	---	---	---
	2	3,00	---	1,00	3,00	3,70	0,26	0,83	1,24	1,43	4,52	6,78	79	---	---	---	---	---	---	---
	2,5	3,40	---	1,00	3,40	4,10	0,26	1,02	1,48	1,43	5,59	8,09	79	---	---	---	---	---	---	---
	3,5	3,80	---	1,00	3,80	4,40	0,26	1,28	1,71	1,43	7,02	9,40	79	---	---	---	---	---	---	---
	1.5+1.5	1,75	1,75	1,20	3,50	4,30	0,24	0,80	0,99	1,31	4,43	5,45	79	4,4	A	A++	4,62	3,00	908	0,50
	1.5+2.0	1,63	2,17	1,20	3,80	4,50	0,24	0,88	1,04	1,31	4,85	5,75	79	4,3	A	A++	4,61	3,20	972	0,70
	1.5+2.5	1,58	2,63	1,20	4,20	4,60	0,24	1,00	1,10	1,31	5,53	6,06	79	4,2	A	A++	4,60	3,20	972	0,60
	1.5+3.5	1,26	2,94	1,20	4,20	4,70	0,24	0,96	1,08	1,31	5,29	5,92	79	4,4	A	A++	4,63	3,20	968	0,50
	2.0+2.0	2,10	2,10	1,30	4,20	4,60	0,24	0,98	1,08	1,31	5,41	5,93	79	4,3	A	A++	4,64	3,20	966	0,60
	2.0+2.5	1,87	2,33	1,30	4,20	4,70	0,24	0,97	1,09	1,31	5,36	6,00	79	4,3	A	A++	4,60	3,20	973	0,50
	2.0+3.5	1,53	2,67	1,30	4,20	4,80	0,24	0,95	1,09	1,31	5,25	6,00	79	4,4	A	A++	4,60	3,20	974	0,40
	2.5+2.5	2,10	2,10	1,30	4,20	4,70	0,24	0,96	1,08	1,31	5,29	5,92	79	4,4	A	A++	4,60	3,20	974	0,50
2.5+3.5	1,75	2,45	1,30	4,20	4,80	0,24	0,94	1,08	1,31	5,19	5,94	79	4,5	A	A++	4,61	3,20	971	0,40	

## Notes

- The total capacity of each connected indoor unit is up to 6.0kW.
- The values above are for connecting with the following indoor unit types:  
1.5, 2.0, 2.5, 3.5 kW class  
Wall-mounted CTXM-M,FTXM-M series
- These indoor units can only be used in a multi-unit setup.
- Heating capacity conditions  
Indoor temperature 20°C DB  
Outdoor temperature 7°C DB / 6°C WB
- Cooling capacity conditions  
Indoor temperature 27°C DB / 19°C WB  
Outdoor temperature 35°C DB

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