

# 2MXM50A

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·	Minimum	Nominal	Maximum	Minimum	Nominal	Maximum	Minimum	Nominal	Maximum	
2MXM50M2V1B 2MXM50M2V1B9 2MXM50M3V1B9 2MXM50N2V1B 2MXM50N2V1B9 2MXM50A2V1B	1.5	2,30	-	1,10	2,30	3,30	0,29	0,78	0,95	1,44	3,82	4,66	89
	2.0	3,00	-	1,10	3,00	3,70	0,27	0,82	1,13	1,33	3,99	5,52	89
	2.5	3,40	-	1,10	3,40	4,10	0,25	0,99	1,34	1,23	4,81	6,54	89
	3.5	4,20	-	1,10	4,20	4,80	0,25	1,30	1,60	1,23	6,36	7,80	89
	4.2	4,60	-	1,10	4,60	5,00	0,23	1,49	1,81	1,12	7,27	8,85	89
	5.0	5,50	-	1,20	5,50	5,60	0,23	1,35	1,51	1,12	6,56	9,01	89
	1.5+1.5	1,80	1,80	1,20	3,60	5,00	0,23	0,79	1,09	1,12	3,84	5,34	89
	1.5+2.0	1,67	2,23	1,20	3,90	5,00	0,23	0,90	1,16	1,12	4,40	5,65	89
	1.5+2.5	1,69	2,81	1,20	4,50	5,19	0,23	1,10	1,27	1,12	5,39	6,22	89
	1.5+3.5	1,56	3,64	1,20	5,20	5,70	0,25	1,28	1,40	1,23	6,25	6,86	89
	1.5+4.2	1,47	4,13	1,20	5,60	5,96	0,25	1,37	1,46	1,23	6,71	7,15	89
	1.5+5.0	1,29	4,31	1,20	5,60	6,16	0,25	1,37	1,50	1,23	6,68	7,35	89
	2.0+2.0	2,35	2,35	1,20	4,70	5,70	0,23	1,15	1,40	1,12	5,61	6,82	89
	2.0+2.5	2,27	2,83	1,20	5,10	5,80	0,23	1,24	1,42	1,12	6,08	6,92	89
	2.0+3.5	2,04	3,56	1,20	5,60	5,90	0,25	1,36	1,43	1,23	6,65	7,01	89
	2.0+4.2	1,81	3,79	1,20	5,60	6,00	0,25	1,36	1,46	1,23	6,63	7,11	89
	2.0+5.0	1,60	4,00	1,20	5,60	6,20	0,25	1,35	1,50	1,23	6,60	7,31	89
	2.5+2.5	2,80	2,80	1,20	5,60	5,80	0,23	1,37	1,42	1,12	6,71	6,95	89
	2.5+3.5	2,33	3,27	1,20	5,60	6,00	0,25	1,38	1,48	1,23	6,76	7,25	89
	2.5+4.2	2,09	3,51	1,20	5,60	6,10	0,25	1,39	1,51	1,23	6,79	7,40	89
2.5+5.0	1,87	3,73	1,30	5,60	6,30	0,25	1,41	1,58	1,23	6,88	7,74	89	
3.5+3.5	2,80	2,80	1,30	5,60	6,10	0,25	1,40	1,52	1,23	6,83	7,44	89	
3.5+4.2	2,55	3,05	1,30	5,60	6,20	0,25	1,40	1,55	1,23	6,84	7,58	89	
3.5+5.0	2,31	3,29	1,30	5,60	6,40	0,25	1,42	1,63	1,23	6,95	7,95	89	
4.2+4.2	2,80	2,80	1,30	5,60	6,30	0,25	1,41	1,58	1,23	6,88	7,74	89	

## Notes

- The total capacity of each connected indoor unit is up to ·8.5·kW.
- The values mentioned in this document are for connecting with the following indoor unit types:  
·1.5, 2.0, 2.5, 3.5, 4.2, 5.0· kW class  
Wall-mounted ·CTXA-AS, CTXA-AT, CTXA-AW, CTXA-BB, CTXA-BS, CTXA-BT, CTXM-M, CTXM-N, CTXM-R, FTXA-AS, FTXA-AT, FTXA-AW, FTXA-BB, FTXA-BS, FTXA-BT, FTXM-M, FTXM-N, FTXM-R, FTXJ-AB, FTXJ-AS, FTXJ-AW· series
- Heating capacity conditions  
Indoor temperature ·20·°C DB  
Outdoor temperature ·7·°C DB / ·6·°C WB
- For additional information on the connection of the DHW generator for Multi and the Hybrid for Multi, see ·3D106169·.

**4D139795A**