

5MXM-A9

Cooling ·230V 50Hz·

Outdoor unit	Indoor unit	Cooling capacity [kW]					Total capacity [kW]			Power input [kW]			Total current [A]			Power factor [%]
		Room ·A·	Room ·B·	Room ·C·	Room ·D·	Room ·E·	Minimum	Nominal	Maximum	Minimum	Nominal	Maximum	Minimum	Nominal	Maximum	
5MXM90M2V1B 5MXM90N2V1B 5MXM90N2V1B9 5MXM90A2V1B 5MXM90A2V1B9	2.0+2.0+2.0+2.5+3.5	1,50	1,50	1,50	1,88	2,63	3,14	9,00	10,08	0,56	2,26	2,84	2,57	10,40	13,00	95
	2.0+2.0+2.0+2.5+4.2	1,42	1,42	1,42	1,77	2,98	3,24	9,00	10,20	0,60	2,26	2,90	2,74	10,40	13,40	95
	2.0+2.0+2.0+2.5+5.0	1,33	1,33	1,33	1,67	3,33	3,48	9,00	10,38	0,56	2,25	2,98	2,60	10,40	13,70	95
	2.0+2.0+2.0+2.5+6.0	1,24	1,24	1,24	1,55	3,72	3,67	9,00	10,61	0,59	2,25	3,11	2,80	10,30	14,30	95
	2.0+2.0+2.0+2.5+7.1	1,15	1,15	1,15	1,44	4,10	3,67	9,00	10,72	0,59	2,25	3,18	2,80	10,30	14,60	95
	2.0+2.0+2.0+3.5+3.5	1,38	1,38	1,38	2,42	2,42	2,99	9,00	9,65	0,56	2,26	2,58	2,57	10,40	11,90	95
	2.0+2.0+2.0+3.5+4.2	1,31	1,31	1,31	2,30	2,76	3,46	9,00	10,22	0,56	2,26	2,90	2,70	10,40	13,40	95
	2.0+2.0+2.0+3.5+5.0	1,24	1,24	1,24	2,17	3,10	3,67	9,00	10,40	0,59	2,25	2,98	2,80	10,30	13,70	95
	2.0+2.0+2.0+3.5+6.0	1,16	1,16	1,16	2,03	3,48	3,67	9,00	10,72	0,59	2,25	3,18	2,80	10,30	14,60	95
	2.0+2.0+2.0+4.2+4.2	1,25	1,25	1,25	2,63	2,63	3,65	9,00	10,22	0,60	2,26	2,90	2,80	10,40	13,40	95
	2.0+2.0+2.0+4.2+5.0	1,18	1,18	1,18	2,49	2,96	3,67	9,00	10,72	0,59	2,25	3,18	2,80	10,30	14,60	95
	2.0+2.0+2.5+2.5+2.5	1,57	1,57	1,96	1,96	1,96	3,07	9,00	9,85	0,56	2,27	2,70	2,57	10,40	12,50	95
	2.0+2.0+2.5+2.5+3.5	1,44	1,44	1,80	1,80	2,52	3,21	9,00	10,20	0,60	2,26	2,90	2,74	10,40	13,40	95
	2.0+2.0+2.5+2.5+4.2	1,36	1,36	1,70	1,70	2,86	3,46	9,00	10,25	0,56	2,26	2,81	2,70	10,40	12,86	95
	2.0+2.0+2.5+2.5+5.0	1,29	1,29	1,61	1,61	3,21	3,48	9,00	10,39	0,56	2,25	2,98	2,60	10,30	13,70	95
	2.0+2.0+2.5+2.5+6.0	1,20	1,20	1,50	1,50	3,60	3,67	9,00	10,71	0,59	2,25	3,18	2,80	10,30	14,60	95
	2.0+2.0+2.5+3.5+3.5	1,33	1,33	1,67	2,33	2,33	3,46	9,00	10,22	0,56	2,26	2,90	2,70	10,40	13,40	95
	2.0+2.0+2.5+3.5+4.2	1,27	1,27	1,58	2,22	2,66	3,46	9,00	10,32	0,56	2,26	2,83	2,70	10,40	12,93	95
	2.0+2.0+2.5+3.5+5.0	1,20	1,20	1,50	2,10	3,00	3,67	9,00	10,72	0,59	2,25	3,18	2,80	10,30	14,60	95
	2.0+2.0+2.5+4.2+4.2	1,21	1,21	1,51	2,54	2,54	3,65	9,00	10,65	0,60	2,26	3,18	2,80	10,40	14,60	95
	2.0+2.0+3.5+3.5+3.5	1,24	1,24	2,17	2,17	2,17	3,65	9,00	10,24	0,60	2,26	2,91	2,80	10,40	13,40	95
	2.0+2.0+3.5+3.5+4.2	1,18	1,18	2,07	2,07	2,49	3,65	9,00	10,77	0,60	2,26	3,25	2,80	10,40	14,90	95
	2.0+2.5+2.5+2.5+2.5	1,50	1,88	1,88	1,88	1,88	3,14	9,00	10,08	0,56	2,26	2,83	2,57	10,40	13,00	95
	2.0+2.5+2.5+2.5+3.5	1,38	1,73	1,73	1,73	2,42	3,46	9,00	10,21	0,56	2,26	2,90	2,70	10,40	13,40	95
	2.0+2.5+2.5+2.5+4.2	1,31	1,64	1,64	1,64	2,76	3,46	9,00	10,21	0,56	2,26	2,90	2,70	10,40	13,40	95
	2.0+2.5+2.5+2.5+5.0	1,24	1,55	1,55	1,55	3,10	3,67	9,00	10,39	0,59	2,25	2,98	2,80	10,30	13,70	95
	2.0+2.5+2.5+2.5+6.0	1,16	1,45	1,45	1,45	3,48	3,67	9,00	10,72	0,59	2,25	3,18	2,80	10,30	14,60	95
	2.0+2.5+2.5+3.5+3.5	1,29	1,61	1,61	2,25	2,25	3,46	9,00	10,22	0,56	2,26	2,90	2,70	10,40	13,40	95
	2.0+2.5+2.5+3.5+4.2	1,22	1,53	1,53	2,14	2,57	3,65	9,00	10,65	0,60	2,26	3,18	2,80	10,40	14,60	95
	2.0+2.5+2.5+3.5+5.0	1,16	1,45	1,45	2,03	2,90	3,67	9,00	10,72	0,59	2,25	3,18	2,80	10,30	14,60	95
	2.0+2.5+2.5+4.2+4.2	1,17	1,46	1,46	2,45	2,45	3,65	9,00	10,76	0,60	2,26	3,25	2,80	10,40	14,90	95
	2.0+2.5+3.5+3.5+3.5	1,20	1,50	2,10	2,10	2,10	3,65	9,00	10,67	0,60	2,26	3,18	2,80	10,40	14,60	95
	2.5+2.5+2.5+2.5+2.5	1,80	1,80	1,80	1,80	1,80	3,21	9,00	10,19	0,60	2,26	2,90	2,74	10,40	13,40	95
	2.5+2.5+2.5+2.5+3.5	1,67	1,67	1,67	1,67	2,33	3,46	9,00	10,21	0,56	2,26	2,90	2,70	10,40	13,40	95
	2.5+2.5+2.5+2.5+4.2	1,58	1,58	1,58	1,58	2,66	3,46	9,00	10,22	0,56	2,26	2,90	2,70	10,40	13,40	95
	2.5+2.5+2.5+2.5+5.0	1,50	1,50	1,50	1,50	3,00	3,67	9,00	10,71	0,59	2,25	3,18	2,80	10,30	14,60	95
	2.5+2.5+2.5+3.5+3.5	1,55	1,55	1,55	2,17	2,17	3,65	9,00	10,23	0,60	2,26	2,90	2,80	10,40	13,40	95
	2.5+2.5+2.5+3.5+4.2	1,48	1,48	1,48	2,07	2,49	3,65	9,00	10,76	0,60	2,26	3,25	2,80	10,40	14,90	95
	2.5+2.5+3.5+3.5+3.5	1,45	1,45	2,03	2,03	2,03	3,65	9,00	10,79	0,60	2,25	3,21	2,80	10,40	14,71	95

- Notes
- 1) The total capacity of each connected indoor unit is up to ·15.6·kW.

2) 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, 6.0, 7.1· 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

3) Cooling capacity conditions

Indoor temperature ·27·°C DB / ·19·°C WB

Outdoor temperature ·35·°C DB

4) For additional information on the connection of the DHW generator for Multi and the Hybrid for Multi, see ·3D106169·.
- 4D139816B