

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	
2MXF50A2V1B	2.0	2,00	---	1,40	2,00	2,60	0,31	0,47	0,69	1,53	2,25	3,37	89
	2.5	2,50	---	1,40	2,50	3,10	0,31	0,67	0,92	1,53	3,27	4,50	89
	3.5	3,50	---	1,40	3,50	4,00	0,31	1,09	1,42	1,53	5,32	6,95	89
	2.0+2.0	2,00	2,00	1,80	4,00	5,00	0,43	1,12	1,48	1,64	5,48	6,85	89
	2.0+2.5	2,00	2,50	1,80	4,50	5,10	0,44	1,27	1,51	1,64	6,22	7,05	89
	2.0+3.5	1,82	3,18	1,80	5,00	5,40	0,46	1,47	1,72	1,64	7,20	7,78	89
	2.5+2.5	2,50	2,50	1,80	5,00	5,30	0,46	1,48	1,64	1,64	7,25	7,69	89
	2.5+3.5	2,08	2,92	1,80	5,00	5,40	0,46	1,47	1,65	1,64	7,16	7,74	89
	3.5+3.5	2,50	2,50	1,80	5,00	5,40	0,45	1,45	1,63	1,64	7,08	7,65	89

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	
2MXF50A2V1B	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	4,00	---	1,10	4,00	4,60	0,25	1,24	1,53	1,23	6,03	7,46	89
	2.0+2.0	2,60	2,60	1,20	5,20	5,70	0,30	1,40	1,53	1,12	6,84	7,50	89
	2.0+2.5	2,49	3,11	1,20	5,60	5,80	0,30	1,50	1,55	1,12	7,34	7,61	89
	2.0+3.5	2,04	3,56	1,20	5,60	5,90	0,30	1,49	1,56	1,23	7,31	7,71	89
	2.5+2.5	2,80	2,80	1,20	5,60	5,80	0,30	1,51	1,55	1,12	7,38	7,65	89
	2.5+3.5	2,33	3,27	1,20	5,60	6,00	0,31	1,48	1,59	1,23	7,24	7,76	89
	3.5+3.5	2,80	2,80	1,30	5,60	6,10	0,33	1,47	1,61	1,23	7,19	7,84	89

Notes

- The total capacity of each connected indoor unit is up to 7.0 kW.
- The values above are for connecting with the following indoor unit types:
- 2.0, 2.5, 3.5- kW class
- Wall-mounted -FTXF-A, FTXF-B series
- These indoor units can only be used in a multi-unit setup.
- Cooling capacity conditions
Indoor temperature -27°C DB / -19°C WB
Outdoor temperature -35°C DB
- Heating capacity conditions
Indoor temperature -20°C DB
Outdoor temperature -7°C DB / -6°C WB