

Outdoor unit	Power supply			-RA- indoor units (·10-% safety factor) See note -5-.		Other indoor units (·10-% safety factor)		Compressor		Outdoor fan motor	
Model name	Hz	Voltage	Voltage range	MCA	MFA	MCA	MFA	RHz	RLA	kW	FLA
2MXM40M3V1B	50	220	Maximum ·50-Hz ·264-V	9,80	16	9,80	16	-	5,1	0,040	0,17
2MXM40M4V1B	50	230							5,3		
2MXM40N2V1B	50	240	Minimum ·50-Hz ·198-V						5,6		
2MXM40A2V1B											
2MXM40A2V1B9											
2MXM50M2V1B9	50	220	Maximum ·50-Hz ·264-V	12,94	16	13,27	16	-	5,9	0,042	0,18
2MXM50M3V1B9	50	230							6,2		
2MXM50N2V1B	50	240	Minimum ·50-Hz ·198-V						6,5		
2MXM50A2V1B											
2MXM50A2V1B9											
2MXM50A2V1B8											
2AMXM40M3V1B	50	220	Maximum ·50-Hz ·264-V	9,80	16	9,80	16	-	5,1	0,040	0,17
2AMXM40M4V1B	50	230							5,3		
2AMXM40M4V1B	50	240	Minimum ·50-Hz ·198-V						5,6		
2AMXM50M3V1B	50	220	Maximum ·50-Hz ·264-V	12,94	16	13,27	16	-	5,9	0,042	0,18
2AMXM50M4V1B	50	230	Minimum ·50-Hz ·198-V						6,2		
2AMXM50M4V1B	50	240							6,5		
2AMXF40A2V1B	50	220	Maximum ·50-Hz ·264-V	9,80	16	9,80	16	-	5,1	0,040	0,17
2AMXF40A2V1B	50	230	Minimum ·50-Hz ·198-V						5,3		
2AMXF40A2V1B	50	240							5,6		
2AMXF50A2V1B	50	220	Maximum ·50-Hz ·264-V	12,83	16	12,83	16	-	5,9	0,042	0,18
2AMXF50A2V1B	50	230	Minimum ·50-Hz ·198-V						6,2		
2AMXF50A2V1B	50	240							6,5		
2MXF40A2V1B	50	220	Maximum ·50-Hz ·264-V	9,80	16	9,80	16	-	5,1	0,040	0,17
2MXF40A2V1B	50	230	Minimum ·50-Hz ·198-V						5,3		
2MXF40A2V1B	50	240							5,6		
2MXF50A2V1B	50	220	Maximum ·50-Hz ·264-V	12,83	16	12,83	16	-	5,9	0,042	0,18
2MXF50A2V1B	50	230	Minimum ·50-Hz ·198-V						6,2		
2MXF50A2V1B	50	240							6,5		

Notes

1) The -RLA- is based on the following conditions.

Outdoor temperature -35-°C DB

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

2) Select the wire size according to the MCA.

3) The maximum allowable voltage that is unbalanced between phases is -2-%.

4) Use a circuit breaker instead of a fuse.

5) Only for wall-mounted -FVXM- units

Symbols

MCA: Minimum Circuit Ampere [A]

MFA: Maximum Fuse Ampere [A]

RLA: Rated load amps [A]

OFM: Outdoor fan motor

MSC: Maximum starting current

FLA: Full Load Ampere [A]

kW: Fan motor rated output [kW]