

Outdoor unit	Power supply					COMP		OFM	
Model name	Hz	Voltage	Voltage range	MCA	MFA	RHz	RLA	kW	FLA
3MXM40N2V1B	50	220	MAX. 50Hz 264V MIN. 50Hz 198V	22,62	25	-	2,9	0,056	0,37
	50	230					3,0		
	50	240					3,1		
3MXM52N2V1B	50	220	MAX. 50Hz 264V MIN. 50Hz 198V	22,90	25	-	4,5	0,056	0,37
	50	230					4,7		
	50	240					4,9		
3MXM68N2V1B	50	220	MAX. 50Hz 264V MIN. 50Hz 198V	27,18	32	-	8,0	0,056	0,37
	50	230					8,4		
	50	240					8,7		
4MXM68N2V1B	50	220	MAX. 50Hz 264V MIN. 50Hz 198V	27,18	32	-	7,0	0,056	0,37
	50	230					7,3		
	50	240					7,6		
4MXM80N2V1B	50	220	MAX. 50Hz 264V MIN. 50Hz 198V	29,06	32	-	8,5	0,075	0,50
	50	230					8,9		
	50	240					9,3		
5MXM90N2V1B	50	220	MAX. 50Hz 264V MIN. 50Hz 198V	29,31	32	-	9,2	0,075	0,50
	50	230					9,6		
	50	240					10,0		
3AMXM52M3V1B	50	220	MAX. 50Hz 264V MIN. 50Hz 198V	22,90	25	-	4,5	0,056	0,37
	50	230					4,7		
	50	240					4,9		

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.

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]