

# RXM50R

Unit combination restrictions		Power supply					COMP		OFM		IFM	
Outdoor unit	Indoor unit	Hz	Voltage	Voltage range	MCA	MFA	RHz	RLA	kW	FLA	kW	FLA
RXM50R5V1B	FVXM50A2V1B	50	220	Maximum ·50·Hz ·264·V	14.04	16	58	5.3	0.056	0.37	0.037	0.14
		50	230					5.1				
		50	240	Minimum ·50·Hz ·198·V				4.9				

## SYMBOLS

MCA: Minimum Circuit Ampere [A]

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MFA: Maximum Fuse Ampere [A]

RLA: Rated load amps [A]

OFM: Outdoor fan motor

IFM: Indoor fan motor

FLA: Full Load Ampere [A]

kW: Fan motor rated output [kW]

RHz: Rated operating frequency [Hz]

## 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.