

RXJ42-50A9

Unit combination restrictions		Power supply					COMP		OFM		IFM	
Outdoor unit	Indoor unit	Hz	Voltage	Voltage range	MCA	MFA	RHz	RLA	kW	FLA	kW	FLA
RXJ42A5V1B9	FTXJ42A2V1BW/B/S	50	220	Max. 50Hz 264V Min. 50Hz 198V	12.27	13	52	5.1	0.066	0.83	0.044	0.33
		50	230					4.9				
		50	240					4.7				
RXJ50A5V1B9	FTXJ50A2V1BW/B/S	50	220	Max. 50Hz 264V Min. 50Hz 198V	12.29	13	66	6.6	0.066	0.83	0.047	0.35
		50	230					6.3				
		50	240					6.0				

SYMBOLS

MCA	: Minimum Circuit Amperes	[A]
MFA	: Maximum Fuse Amperes	[A]
COMP	: Compressor	
RHz	: Rated operating frequency	[Hz]
RLA	: Rated Load Amperes	[A]
OFM	: Outdoor fan motor	
IFM	: Indoor fan motor	
kW	: Fan motor rated output	[kW]
FLA	: Full Load Amperes	[A]
Max.	: Maximum	
Min.	: Minimum	

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.