

Unit combination restrictions		Power supply					COMP		OFM		IFM	
Outdoor unit	Indoor unit	Hz	Voltage	Voltage range	MCA	MFA	RHz	RLA	kW	FLA	kW	FLA
RXA42B5V1B8	FTXA42A2V1BW	50	220	MAX. 50Hz 264V MIN. 50Hz 198V	12,46	13	45	4,1	0,066	0,83	0,052	0,50
		50	230					3,9				
		50	240					3,6				
RXA42B5V1B8	FTXA42B2V1BS/B/T	50	220	MAX. 50Hz 264V MIN. 50Hz 198V	12,46	13	45	4,1	0,066	0,83	0,052	0,50
		50	230					3,9				
		50	240					3,6				
RXA42B5V1B8	FTXA42C2V1BW/S/B	50	220	MAX. 50Hz 264V MIN. 50Hz 198V	12,46	13	45	4,1	0,066	0,83	0,052	0,50
		50	230					3,9				
		50	240					3,6				
RXA42B5V1B8	FTXA42D2V1BG/ P/L/C/Y	50	220	MAX. 50Hz 264V MIN. 50Hz 198V	12,46	13	45	4,1	0,066	0,83	0,052	0,50
		50	230					3,9				
		50	240					3,6				
RXA50B5V1B8	FTXA50A2V1BW	50	220	MAX. 50Hz 264V MIN. 50Hz 198V	12,46	13	59	5,4	0,066	0,83	0,056	0,50
		50	230					5,2				
		50	240					5,1				
RXA50B5V1B8	FTXA50B2V1BS/B/T	50	220	MAX. 50Hz 264V MIN. 50Hz 198V	12,46	13	59	5,4	0,066	0,83	0,056	0,50
		50	230					5,2				
		50	240					5,1				
RXA50B5V1B8	FTXA50C2V1BW/S/B	50	220	MAX. 50Hz 264V MIN. 50Hz 198V	12,46	13	59	5,4	0,066	0,83	0,056	0,50
		50	230					5,2				
		50	240					5,1				
RXA50B5V1B8	FTXA50D2V1BG/ P/L/C/Y	50	220	MAX. 50Hz 264V MIN. 50Hz 198V	12,46	13	59	5,4	0,066	0,83	0,056	0,50
		50	230					5,2				
		50	240					5,1				

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.