

RXF50D

RXF60-71D9

Unit combination restrictions		Power supply					COMP		OFM		IFM	
Outdoor unit	Indoor unit	Hz	Voltage	Voltage range	MCA	MFA	RHz	RLA	kW	FLA	kW	FLA
ARXF50A6V1B	ATXF50A2V1B	50	220	MAX. 50Hz 264V MIN. 50Hz 198V	15.13	16	54	7.1	0.066	0.83	0.045	0.43
		50	230					6.9				
		50	240					6.8				
ARXF60A5V1B9	ATXF60A2V1B	50	220	MAX. 50Hz 264V MIN. 50Hz 198V	15.16	16	66	8.2	0.066	0.83	0.049	0.46
		50	230					8.1				
		50	240					8.0				
ARXF71A5V1B9	ATXF71A2V1B	50	220	MAX. 50Hz 264V MIN. 50Hz 198V	15.16	16	84	12.3	0.066	0.83	0.049	0.46
		50	230					12.2				
		50	240					12.1				
RXF50D6V1B	FTXF50D2V1B	50	220	MAX. 50Hz 264V MIN. 50Hz 198V	15.13	16	54	7.1	0.066	0.83	0.045	0.43
		50	230					6.9				
		50	240					6.8				
RXF60D5V1B9	FTXF60D2V1B	50	220	MAX. 50Hz 264V MIN. 50Hz 198V	15.16	16	66	8.2	0.066	0.83	0.049	0.46
		50	230					8.1				
		50	240					8.0				
RXF71D5V1B9	FTXF71D2V1B	50	220	MAX. 50Hz 264V MIN. 50Hz 198V	15.16	16	84	12.3	0.066	0.83	0.049	0.46
		50	230					12.2				
		50	240					12.1				

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.