

Unit combination restrictions		Power supply					COMP		OFM		IFM	
Indoor unit	Outdoor unit	Hz	Voltage	Voltage range	MCA	MFA	RHz	RLA	kW	FLA	kW	FLA
ATXF50A2V1B	ARXF50A6V1B	50	220	Maximum ·50-Hz ·264-V	15,13	16	54	7,1	0,066	0,83	0,045	0,43
		50	230					6,9				
		50	240	Minimum ·50-Hz ·198-V				6,8				
ATXF60A2V1B	ARXF60A5V1B9	50	220	Maximum ·50-Hz ·264-V	15,16	16	66	8,2	0,066	0,83	0,049	0,46
		50	230					8,1				
		50	240	Minimum ·50-Hz ·198-V				8,0				
ATXF71A2V1B	ARXF71A5V1B9	50	220	Maximum ·50-Hz ·264-V	15,16	16	84	12,3	0,066	0,83	0,049	0,46
		50	230					12,2				
		50	240	Minimum ·50-Hz ·198-V				12,1				
FTXF50D2V1B	RXF50D6V1B	50	220	Maximum ·50-Hz ·264-V	15,13	16	54	7,1	0,066	0,83	0,045	0,43
		50	230					6,9				
		50	240	Minimum ·50-Hz ·198-V				6,8				
FTXF60D2V1B FTXF60F2V1B	RXF60D5V1B9	50	220	Maximum ·50-Hz ·264-V	15,16	16	66	8,2	0,066	0,83	0,049	0,46
		50	230					8,1				
		50	240	Minimum ·50-Hz ·198-V				8,0				
FTXF71D2V1B FTXF71F2V1B	RXF71D5V1B9	50	220	Maximum ·50-Hz ·264-V	15,16	16	84	12,3	0,066	0,83	0,049	0,46
		50	230					12,2				
		50	240	Minimum ·50-Hz ·198-V				12,1				

Symbols
Notes

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

- 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.