

RXS50J

Representative unit combination		Power supply				COMP	OFM		IFM	
Indoor unit	Outdoor unit	Hz-volts	Voltage range	MCA	MFA	RLA	W	FLA	W	FLA
FHQ50B8	RXS50J	50 - 220	Max. 50Hz 264V Min. 50Hz 198V	19.75	20	7.5	53	0.27	62	0.60
		50 - 230								
		50 - 240								
FFQ50B9V	RXS50J	50 - 220	Max. 50Hz 264V Min. 50Hz 198V	19.75	20	7.43	53	0.27	55	0.70
		50 - 230								
		50 - 240								

Minimum Ssc value kVA Equipment complying with EN61000-3-12

3D070949A

SYMBOLS

MCA	: Min. Circuit Amps (A)
MFA	: Max. Fuse Amps (A)
RLA	: Rated Load Amps (A)
OFM	: Outdoor fan motor
IFM	: Indoor Fan Motor
FLA	: Full Load Amps (A)
W	: Fan Motor Rated Output (W)

NOTES

- 1 RLA is based on the following conditions:
Indoor temp.: 27°CDB/19.0°CWB
Outdoor temp.: 35°CDB
- 2 Maximum allowable voltage variation between phases is 2%.
- 3 Select wire size based on the larger value of MCA.
- 4 Instead of fuse, use circuit breaker.