

ARXQ-A

RXQ-A

Unit combination restrictions		Power supply					COMP		OFM		IFM	
Indoor unit	Outdoor unit	Hz	Voltage	Voltage range	MCA	MFA	RHz	RLA	kW	FLA	kW	FLA
FTXQ25AMV1B	RXQ25AMV1B	50	220	Maximum ·50·Hz ·264·V Minimum ·50·Hz ·198·V	10,10	16	52	3,4	0,037	0,40	0,022	0,21
		50	230									
		50	240									
FTXQ35AMV1B	RXQ35AMV1B	50	220	Maximum ·50·Hz ·264·V Minimum ·50·Hz ·198·V	10,10	16	77	4,8	0,043	0,40	0,027	0,23
		50	230									
		50	240									
ATXQ25AMV1B	ARXQ25AMV1B	50	220	Maximum ·50·Hz ·264·V Minimum ·50·Hz ·198·V	10,10	16	52	3,4	0,037	0,40	0,022	0,21
		50	230									
		50	240									
ATXQ35AMV1B	ARXQ35AMV1B	50	220	Maximum ·50·Hz ·264·V Minimum ·50·Hz ·198·V	10,10	16	77	4,8	0,043	0,40	0,027	0,23
		50	230									
		50	240									

Symbols

MCA: Minimum Circuit Amperes [A]

MFA: Maximum Fuse Amperes [A]

RLA: Rated Load Amperes [A]

OFM: Outdoor fan motor

IFM: Indoor fan motor

RHz: Rated operating frequency [Hz]

FLA: Full Load Amperes [A]

kW: Fan motor rated output [kW]

COMP: Compressor

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.