ARXM50M

Unit combination restrictions		Power supply					COMP		OFM		IFM	
Indoor	Outdoor	1	2	3	MCA	MFA	RHz	RLA	kW	FLA	kW	FLA
FTXM42K3V1B	RXM42LV1B	50 50 50	220 230 240	MAX. 50Hz 264V MIN. 50Hz 198V	9,3	10	56,5	5.2 5.0 4.8	0,068	0,34	0,023	0,15
FTXM50K3V1B	RXM50LV1B	50 50 50	220 230 240	MAX. 50Hz 264V MIN. 50Hz 198V	14,0	15	53,5	4.9 4.7 4.5	0,068	0,34	0,023	0,15
FTXM42M2V1B	RXM42MV1B	50 50 50	220 230 240	MAX. 50Hz 264V MIN. 50Hz 198V	9,3	10	56,5	5.2 5.0 4.8	0,068	0,34	0,023	0,15
FTXM50M2V1B	RXM50MV1B	50 50 50	220 230 240	MAX. 50Hz 264V MIN. 50Hz 198V	14,0	15	53,5	4.9 4.7 4.5	0,068	0,34	0,023	0,15
ATXM50M2V1B	ARXM50MV1B	50 50 50	220 230 240	MAX. 50Hz 264V MIN. 50Hz 198V	14,0	15	53,5	4.9 4.7 4.5	0,068	0,34	0,023	0,15

Notes

1 The RLA is based on the following conditions.
Indoor temperature 27°C DB / 19°C WB
Outdoor temperature 35°C DB
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.

Symbols

1 Hz
2 Voltage
3 Voltage range
MCA Minimum Circuit Ampere (A)
MFA Maximum Fuse Ampere (A)
RLA Rated load amps [A]
OFM Outdoor fan motor
IFM Indoor fan motor
FLA Full Load Ampere (A)
kW Fan motor rated output [kW]
RHz Rated operating frequency [Hz]