

ARX20-35K

Unit combination restrictions		Power supply					COMP		OFM		IFM	
Indoor	Outdoor	A	B	C	MCA	MFA	RHz	RLA	kW	FLA	kW	FLA
ATX20KV1B	ARX20K2V1B	50 50 50	220 230 240	MAX. 50Hz 264V MIN. 50Hz 198V	14.0	16	36	2, 2	33	0, 17	22	0, 20
ATX25KV1B	ARX25K2V1B	50 50 50	220 230 240	MAX. 50Hz 264V MIN. 50Hz 198V	14.0	16	48	3, 2	33	0, 17	22	0, 20
ATX35KV1B	ARX35K2V1B	50 50 50	220 230 240	MAX. 50Hz 264V MIN. 50Hz 198V	14.0	16	70	4, 7	33	0, 17	28	0, 23

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

A	Hz
B	Voltage
C	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]

3D095153