

ARXP20-35N9

RXP20-35N9

Unit combination restrictions		Power supply					COMP		OFM		IFM	
Indoor unit	Outdoor unit	Hz	Voltage	Voltage range	MCA	MFA	RHz	RLA	kW	FLA	kW	FLA
FTXP20N5V1B9	RXP20N5V1B9	50	220	Maximum :50·Hz ·264·V Minimum :50·Hz ·198·V	7,99	16	40,0	2,5	0,024	0,17	0,021	0,30
		50	230					2,4				
		50	240					2,3				
FTXP25N5V1B9	RXP25N5V1B9	50	220	Maximum :50·Hz ·264·V Minimum :50·Hz ·198·V	7,99	16	48,0	2,7	0,024	0,17	0,023	0,33
		50	230					2,6				
		50	240					2,5				
FTXP35N5V1B9	RXP35N5V1B9	50	220	Maximum :50·Hz ·264·V Minimum :50·Hz ·198·V	9,20	16	76,0	4,2	0,021	0,16	0,032	0,39
		50	230					4,0				
		50	240					3,9				
ATXP20N5V1B9	ARXP20N5V1B9	50	220	Maximum :50·Hz ·264·V Minimum :50·Hz ·198·V	7,99	16	40,0	2,8	0,024	0,17	0,019	0,27
		50	230					2,7				
		50	240					2,6				
ATXP25N5V1B9	ARXP25N5V1B9	50	220	Maximum :50·Hz ·264·V Minimum :50·Hz ·198·V	7,99	16	49,0	2,9	0,024	0,17	0,020	0,28
		50	230					2,8				
		50	240					2,7				
ATXP35N5V1B9	ARXP35N5V1B9	50	220	Maximum :50·Hz ·264·V Minimum :50·Hz ·198·V	9,20	16	76,0	4,2	0,021	0,16	0,032	0,39
		50	230					4,0				
		50	240					3,9				

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.

Symbols

- MCA: Minimum Circuit Ampere [A]
- MFA: Maximum Fuse Ampere [A]
- RLA: Rated load amps [A]
- OFM: Outdoor fan motor
- IFM: Indoor fan motor
- RHz: Rated operating frequency [Hz]
- FLA: Full Load Ampere [A]
- kW: Fan motor rated output [kW]