RXP20-35N

Unit combination restrictions		Power supply					COMP		OFM		IFM	
Indoor unit	Outdoor unit	Hz	Voltage	Voltage range	MCA	MFA	RHz	RLA	kW	FLA	kW	FLA
FTXP20N5V1B	RXP20N5V1B	50	220	Maximum ·50·Hz ·264·V	7,99	16	40,0	2,7	0,024	0,17	0,024	0,34
		50	230					2,6				
		50	240	Minimum ·50·Hz ·198·V				2,5				
FTXP25N5V1B	RXP25N5V1B	50	220	Maximum ·50·Hz ·264·V	7,99	16	49,0	2,8	0,024	0,17	0,024	0,34
		50	230					2,7				
		50	240	Minimum ·50·Hz ·198·V				2,6				
FTXP35N5V1B	RXP35N5V1B	50	220	Maximum ·50·Hz ·264·V	9,20	16	78,0	4,3	0,021	0,16	0,037	0,45
		50	230					4,1				
		50	240	Minimum ·50·Hz ·198·V				3,9				
ATXP20N5V1B	ARXP20N5V1B	50	220	Maximum ·50·Hz ·264·V	7,99	16	40,0	2,7	0,024	0,17	0,024	0,34
		50	230					2,6				
		50	240	Minimum ·50·Hz ·198·V				2,5				
ATXP25N5V1B	ARXP25N5V1B	50	220	Maximum ·50·Hz ·264·V	7,99	16	49,0	2,8	0,024	0,17	0,024	0,34
		50	230					2,7				
		50	240	Minimum ·50·Hz ·198·V				2,6				
ATXP35N5V1B	ARXP35N5V1B	50	220	Maximum ·50·Hz ·264·V	9,20	16	78,0	4,3	0,021	0,16	0,037	0,45
		50	230					4,1				
		50	240	Minimum ·50·Hz ·198·V				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]