

Unit combination restrictions		Power supply					COMP		OFM		IFM	
Indoor unit	Outdoor unit	Hz	Voltage	Voltage range	MCA	MFA	RHz	RLA	kW	FLA	kW	FLA
FTXTM30S2V1B	RXTM30A2V1B	50	220	MAX. 50Hz 264V	14,72	16	34	3,1	0,049	0,58	0,034	0,30
		50	230	MIN. 50Hz 198V				3,0				
		50	240					2,9				
FTXTM40S2V1B	RXTM40A2V1B	50	220	MAX. 50Hz 264V	15,05	16	44	2,9	0,049	0,58	0,052	0,60
		50	230	MIN. 50Hz 198V				2,8				
		50	240					2,7				
FTXTJ30A2V1BW FTXTJ30A2V1BB	RXTJ30A2V1B	50	220	MAX. 50Hz 264V	14,66	16	36	3,3	0,049	0,58	0,029	0,25
		50	230	MIN. 50Hz 198V				3,2				
		50	240					3,1				
FTXTA30C2V1BW FTXTA30C2V1BB	RXTA30C2V1B	50	220	MAX. 50Hz 264V	14,83	16	36	3,3	0,049	0,58	0,041	0,40
		50	230	MIN. 50Hz 198V				3,2				
		50	240					3,1				
FVXTM30A3V1B	RXTM30A2V1B	50	220	MAX. 50Hz 264V	14,54	16	36	3,1	0,049	0,58	0,037	0,14
		50	230	MIN. 50Hz 198V				3,0				
		50	240					2,9				
FTXTP25N5V1B	RXTTP25A2V1B	50	220	MAX. 50Hz 264V	14,88	16	34	3,5	0,049	0,58	0,037	0,45
		50	230	MIN. 50Hz 198V				3,3				
		50	240					3,2				
FTXTP35N5V1B	RXTTP35A2V1B	50	220	MAX. 50Hz 264V	14,88	16	44	4,7	0,049	0,58	0,037	0,45
		50	230	MIN. 50Hz 198V				4,5				
		50	240					4,3				

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.