

ATXD-A / ARXD-A

Unit combination restrictions		Power supply					COMP		OFM		IFM	
Indoor unit	Outdoor unit	Hz	Voltage	Voltage range	MCA	MFA	RHz	RLA	kW	FLA	kW	FLA
ATXD25A5V1B	ARXD25A5V1B	50	220	Maximum 50Hz 264V	9.52	13	43.0	2.4	0.040	0.28	0.018	0.12
		50	230					2.3				
		50	240	Minimum 50Hz 198V				2.2				
ATXD35A5V1B	ARXD35A5V1B	50	220	Maximum 50Hz 264V	9.60	13	60.0	3.3	0.048	0.32	0.023	0.16
		50	230					3.1				
		50	240	Minimum 50Hz 198V				3.0				

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]

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.