

RZQG125-140L9V1

Unit combination restrictions		Power supply				COMP		OFM		IFM		
Indoor	Outdoor	①	②	③	MCA	MFA	RHz	RLA	kW	FLA	kW	FLA
4xFBQ35D2VEB	RZQG125L9V1B	50	220-240V	MAX. 50Hz 264V MIN. 50Hz 198V	30,4	32	-	24,2	0.094 + 0.094	0.4 + 0.4	4x0.089	4x0.6
FBQ140D2VEB	RZQG140L9V1B				29,5	32	68	24,2	0.094 + 0.094	0.4 + 0.4	0.187	1,5
2xFBQ71D2VEB	RZQG140L9V1B				29	32	-	24,2	0.094 + 0.094	0.4 + 0.4	2x0.07	2x0.5
3xFBQ50D2VEB	RZQG140L9V1B				29,8	32	-	24,2	0.094 + 0.094	0.4 + 0.4	3x0.089	3x0.6
4xFBQ35D2VEB	RZQG140L9V1B				30,4	32	-	24,2	0.094 + 0.094	0.4 + 0.4	4x0.089	4x0.6

Notes

- The RLA is based on the following conditions.
Indoor temperature 27°C DB / 19°C WB
Outdoor temperature 35°C DB
- Select the wire size according to the MCA.
- The maximum allowable voltage that is unbalanced between phases is 2%.
- Use a circuit breaker instead of a fuse.

Symbols

- ① Hz
 ② Voltage
 ③ 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]
 COMP Compressor