

RZQG71-125L9V1

Unit combination restrictions		Power supply					COMP		OFM		IFM	
Indoor	Outdoor	①	②	③	MCA	MFA	RHz	RLA	kW	FLA	kW	FLA
FBQ71D2VEB	RZQG71L9V1B	50	220– 240V	MAX. 50Hz 264V MIN. 50Hz 198V	16,4	20	51	15,6	0,094	0,4	0,07	0,5
2xFBQ35D2VEB	RZQG71L9V1B				17,1	20	–	15,6	0,094	0,4	2x0.089	2x0.6
FBQ100D2VEB	RZQG100L9V1B				28,9	32	49	24,2	0,094 + 0,094	0,4 + 0,4	0,127	1,0
2xFBQ50D2VEB	RZQG100L9V1B				29,1	32	–	24,2	0,094 + 0,094	0,4 + 0,4	2x0.089	2x0.6
3xFBQ35D2VEB	RZQG100L9V1B				29,7	32	–	24,2	0,094 + 0,094	0,4 + 0,4	3x0.089	3x0.6
FBQ125D2VEB	RZQG125L9V1B				29,5	32	64	24,2	0,094 + 0,094	0,4 + 0,4	0,187	1,5
2xFBQ60D2VEB	RZQG125L9V1B				29	32	–	24,2	0,094 + 0,094	0,4 + 0,4	2x0.070	2x0.5
3xFBQ50D2VEB	RZQG125L9V1B				29,8	32	–	24,2	0,094 + 0,094	0,4 + 0,4	3x0.089	3x0.6

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