RZQSG71-125L3/9V1

Unit combination restrictions		Power supply					COMP		OFM		IFM	
Indoor	Outdoor	①	②	③	MCA	MFA	RHz	RLA	kW	FLA	kW	FLA
FBQ71D2VEB	RZQSG71L3V1B	50	220–240V	MAX. 50Hz 264V MIN. 50Hz 198V	18,9	20	50	16,2	0,07	0,3	0,07	0,5
2xFBQ35D2VEB	RZQSG71L3V1B				19,6	20	–	16,2	0,07	0,3	2x0.089	2x0.6
FBQ100D2VEB	RZQSG100L9V1B				28,9	32	53	24,4	0,2	0,6	0,127	1,0
2xFBQ50D2VEB	RZQSG100L9V1B				29,1	32	–	24,4	0,2	0,6	2x0.089	2x0.6
3xFBQ35D2VEB	RZQSG100L9V1B				29,7	32	–	24,4	0,2	0,6	3x0.089	3x0.6
FBQ125D2VEB	RZQSG125L9V1B				29,5	32	80	24,4	0,2	0,6	0,187	1,5

Notes

1 The RLA is based on the following conditions.
Indoor temperature 27°C DB / 19°C WB
Outdoor temperature 35°C DB
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
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