

RZQG-L9V1

| Unit combination restrictions | | Power supply | | | | COMP | | OFM | | IFM | | |
|-------------------------------|--------------|--------------|----------|--|------|------|-----|------|---------------|-----------|---------|-------|
| Indoor | Outdoor | ① | ② | ③ | MCA | MFA | RHz | RLA | kW | FLA | kW | FLA |
| 2xFNQ35A2VEB | RZQG71L9V1B | 50 | 220-240V | MAX. 50Hz 264V MIN. 50Hz 198V | 17,2 | 20 | - | 15,6 | 0,094 | 0,4 | 2x0.034 | 2x0.3 |
| 2xFNQ50A2VEB | RZQG100L9V1B | | | | 28,9 | 32 | - | 24,2 | 0,094 + 0,094 | 0,4 + 0,4 | 2x0.06 | 2x0.5 |
| 3xFNQ35A2VEB | RZQG100L9V1B | | | | 28,8 | 32 | - | 24,2 | 0,094 + 0,094 | 0,4 + 0,4 | 3x0.034 | 3x0.3 |
| 2xFNQ60A2VEB | RZQG125L9V1B | | | | 29 | 32 | - | 24,2 | 0,094 + 0,094 | 0,4 + 0,4 | 2x0.06 | 2x0.5 |
| 3xFNQ50A2VEB | RZQG125L9V1B | | | | 29,5 | 32 | - | 24,2 | 0,094 + 0,094 | 0,4 + 0,4 | 3x0.06 | 3x0.5 |
| 4xFNQ35A2VEB | RZQG125L9V1B | | | | 29,2 | 32 | - | 24,2 | 0,094 + 0,094 | 0,4 + 0,4 | 4x0.034 | 4x0.3 |
| 3xFNQ50A2VEB | RZQG140L9V1B | | | | 29,5 | 32 | - | 24,2 | 0,094 + 0,094 | 0,4 + 0,4 | 3x0.06 | 3x0.5 |

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