

TECHNICAL SPECIFICATION

| Model | | eiQ-CRFC18K-V4 | |
|---|-------------------------------------|----------------------|---|
| Indoor Rated voltage and frequency (Ph-V-Hz) | | N/A | |
| Outdoor Rated voltage and frequency (Ph-V-Hz) | | 1Ph/220-240V~/50Hz | |
| Indoor Fuse Required | | N/A | |
| Outdoor Fuse Required | | 16A | |
| Mode | | Cooling | Heating |
| Rated capacity (KW) | | 5.3 (2.0-5.6) | 5.9 (2.5-6.0) |
| Power input (W) | | 1555 (420-2100) | 1445 (500-1940) |
| Current input (A) | | 2.1-10.1 | 2.5-9.2 |
| SEER/SCOP(W/W) | | 6.1 / A++ | 4.0 / A+ |
| Nominal load (kW) | | 5.300 | 4.800 |
| Balance point temperature heating (°C) | | - | -7 |
| Min. outdoor operating temperature (°C) | | -15 | -15 |
| Thermostat-off mode (W) | | 45 | 11 |
| Standby mode (W) | | 1 | |
| Off mode (W) | | 1 | |
| Annual consumption (kW) | | 319 | 1765 |
| Copper Pipe Type length | | - | |
| Liquid side / Gas side (mm/inch) | | Φ6.35/Φ12.7 | |
| Max. refrigerant pipe length | | 15 | |
| Max. elevation | | 8 | |
| Interconnecting Cable | | 4x2.5mm ² | |
| Moisture Removal (L/h) | | 2.47 | |
| Indoor | Air Flow (m ³ /h) | | 650 |
| | Body Dimensions (L*W*H) (mm) | | 565x267x565 |
| | Panel Dimensions (L*W*H) (mm) | | 650x29.8x650 |
| | Body Packaging (L*W*H) (mm) | | 745x375x675 |
| | Panel Packaging (L*W*H) (mm) | | 750x95x750 |
| | Body Net / Gross weight (Kg) | | 16.5/21.5 |
| | Panel Net / Gross weight (Kg) | | 2.7/4.0 |
| | Noise – Sound pressure level (dB/A) | | 36-43 |
| | Noise – Sound power level (dB/A) | | 46-55 |
| Outdoor | Dimension (L*W*H) (mm) | | 925x366x700 |
| | Packaging (L*W*H) (mm) | | 990x410x770 |
| | Net / Gross Weight (Kg) | | 45/48 |
| | Noise – Sound pressure level (dB/A) | | 52 |
| | Noise – Sound power level (dB/A) | | 63 |
| | Refrigerant type/weight | | R32 / 1300g |
| | Defrost mode | | Automatic defrosting |
| | Applicable climate types | | Cooling (-15°C – 50°C) Heating(-15°C – 30°C) |

Due to continuous product development process specification may change.

These units contain a gas governed by F-Gas regulations. The gas must be handled by qualified F-Gas engineers.