

# eiQ-SSRFC24K Technical Specification

| Internal Unit       |                                      |               |                    |
|---------------------|--------------------------------------|---------------|--------------------|
| Capacity            | Cooling Capacity                     | Btu/h         | 27000-24000-5400   |
|                     |                                      | kW            | 7.9-7.0-1.6        |
|                     | Heating Capacity                     | Btu/h         | 29000-26000-5800   |
|                     |                                      | kW            | 8.5-7.6-1.7        |
| Electrical          | Power Supply                         | V~,Hz,Ph      | 220-240, 50, 1     |
| Performance         | SEER                                 | W/W           | 6.1                |
|                     | Energy Rate                          | Cooling       | A++                |
|                     | SCOP                                 | W/W           | 4.0                |
|                     | Energy Rate                          | Heating       | A+                 |
|                     | Tol                                  | °C            | -15.0              |
|                     | Air Flow Volume                      | m³/h          | 1450 / 1250 / 1100 |
|                     | Indoor Sound Power Noise Level dB(A) | dB(A)         | 62                 |
|                     | Noise Level dB(A)                    | Hi/Med/Low    | 46 / 42 / 39       |
| Dimension, Weight & | Net Dimension (mm)                   | Body (WxHxD)  | 840x205x840        |
|                     |                                      | Panel (WxHxD) | 950x55x950         |
|                     | Net Weight (kg)                      | Body          | 24                 |
|                     |                                      | Panel         | 5                  |
|                     | Packing Dimension (mm)               | Body (WxHxD)  | 900x225x900        |
|                     |                                      | Panel (WxHxD) | 1035x90x1035       |
|                     | Gross Weight (kg)                    | Body          | 28                 |
|                     |                                      | Panel         | 8                  |
| Piping Sizes        | Piping Size (mm)                     | Liquid        | Ø 9.5(3/8")        |
|                     |                                      | Gas           | Ø 15.9(5/8")       |
|                     |                                      | Drainage      | ODØ 32             |

| External Unit      |                       |          |              |
|--------------------|-----------------------|----------|--------------|
| Capacity           | Cooling Capacity      | Btu/h    | 24000        |
|                    |                       | kW       | 7.1          |
|                    | Heating Capacity      | Btu/h    | 26000        |
|                    |                       | kW       | 7.6          |
| Electrical         | Power Supply          | V~,Hz,Ph | 220-240,50,1 |
|                    | Air Flow Volume       | m³/h     | 2700         |
|                    | Noise Level           | dB(A)    | 54           |
| Dimension & Weight | Net Dimension (mm)    | WxHxD    | 845x695x335  |
|                    | Net Weight            | kg       | 53           |
|                    | Packing Dim (mm)      | WxHxD    | 965x755x395  |
|                    | Gross Weight          | kg       | 57           |
| Piping Size        | Liquid Size           | mm       | Ø 9.5(3/8")  |
|                    | Gas Size              | mm       | Ø 15.9(5/8") |
|                    | Max pipe Length       | m        | 25           |
|                    | Max height difference | m        | 15           |