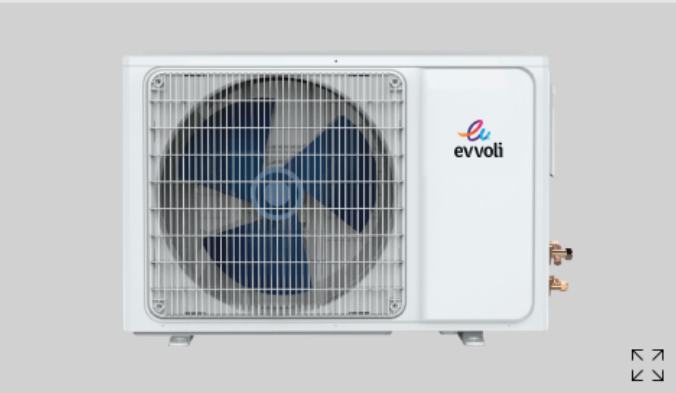
# EVCIS | 12K-J

AUTO RESTART | GAS TYPE R410A | IONIZER




## Product Specifications

### BASIC INFORMATION

| | | |
|---|---|---|
| **Rated Capacity** | | |
| **Cooling** | Btu | 12000 |
| **Heating** | Btu | 12400 |
| **Rated Running Current** | | |
| **Cooling** | A | 6.3 |
| **Heating** | A | 5.6 |
| **Max. Input Power** | W | 2000 |
| **Max. Input Current** | A | 8.6 |
| **EER Cooling** | W/W | 3.02 |
| **COP Heating** | W/W | 3.36 |
| **Power Supply Source** | V/Ph/Hz | 220-240V~/1/50Hz |
| **Refrigerant** | | R410A |
| **Refrigerant Charged** | g | 860 |
| **Max. Discharge Pressure** | Mpa | 4.15 |
| **Max. Suction Pressure** | Mpa | 1.15 |
| **Air Flow Volume** | m3/h | 600 |
| **Indoor Unit Noise Power** | dB(A) | 39 |
| **Outdoor Unit Noise Power** | dB(A) | 53 |
| **Indoor Unit Weight(Net)** | Kg | 10 |
| **Outdoor Unit Weight(Net)** | | 28 |

| | | |
|---|---|---|
| **Container Loading 40HC** | Units | 238 |

### INDOOR UNIT

| | | |
|---|---|---|
| **Evaporator** | | |
| **Bend** | | 3 |
| **Evaporator Row** | | 1 |
| **Evaporator Pipe Diameter** | mm | Φ7×0.24 |
| **Indoor Fan Motor** | | YYK18-4B |
| **Dimension** | | |
| **Net Dimension** | mm | 792x292x201 |
| **Packing Dimension** | mm | 888x370x290 |

### CONNECTION

| | | |
|---|---|---|
| **Stop Valve** | | |
| **Liquid Valve** | mm | 6.35×0.5 |
| **Gas Valve** | mm | 9.52×0.6 |

### OUTDOOR UNIT

| | | |
|---|---|---|
| **Compressor Brand** | | LANDA |
| **Compressor Model** | | QXA-B15E |
| **Outdoor Fan Motor** | | YDK25-6 |
| **Condenser Pipe Diameter** | mm | 7×0.24 |
| **Condenser Row** | | 1 |
| **Dimension** | | |
| **Net Dimension** | mm | 720×540×260 |
| **Packing Dimension** | mm | 8500x620x370 |