



Features

I Feel / Follow me, Smart Air Flow, ECO, Super EMC performance, Self-diagnostic, Intelligent defrosting, Self-Cleaning Function, Anti-fungus Function, Anti-Rust Cabinet, Independent Dehumidification mode, Super Quiet Design, Low-noise airflow, Turbo mode, Auto mode, Auto mode, Sleep Mode, Fault Code Indication, Emergency button, Auto restart, Timer Auto turn off/on, 4-Fan Speed, Five speed outdoor fan motor, Mono & multi compatibility, 8°C heating feature, Low Temperature Heating/Cooling, Honeycomb filter, Washable filter, High density filter, Dual side Drainage, Stability Protection, 3D Air Flow, 56°C sterilization, Refrigerant Leakage Detect, Remote control, Louver position memory, Horizontal louver auto swing, Hidden led display, Display ON/OFF, Comfortable Cooling, Strong Cooling at 60°C, Rapid Cooling and Rapid Heating, Horizontal swing, RC holder, Additional Health filter, Hydrophilic Aluminum Fin, Backup Switch, Multi Fan Speed Equipped, I-clean, Top plate/cover, Auto Swing Louver function, Anti-Cold Air, Wi Fi, Additional Health filter, Pipes and Cables

| Capacity | | | 18000BTU |
|---|--|---|--------------------------------|
| Rated volt and frequency | | V/Hz | 220-240V~/50HZ |
| Mode | | | Cooling Heating |
| Rated capacity | | W | 3500(800-3800) 3800(1000-4100) |
| Power input | | W | 1180(100-1400) 1120(300-1400) |
| Current input | | A | 5.5(0.7-7.8) 5.3(1.5-7.8) |
| SEER / Energy Class | | | 6,2 A++ / |
| SCOP / Energy Class - average | | | / 4,0/A+ |
| SCOP / Energy Class - warmer | | | / 5,1/A+++ |
| Operating range (°C) | | °C | 15~49 -15~32 |
| Energy consumption (per year, based on standard test results) | | kWh | 198 / |
| Energy consumption (per year, based on standard test results) - average | | kWh | / 945 |
| Energy consumption (per year, based on standard test results) - warmer | | kWh | / 933 |
| Dehumidifying | | Kg/h | 1,7 |
| Degree of protection (IN) / (OUT) | | (IP) | IPX0/IPX4 |
| Class of electric protection (IN) / (OUT) | | Class I / Class II | I/I |
| Max. input consumption | | W | 1900 |
| Max. current | | A | 9,5 |
| Compressor | Model | | KSN89D28UE4A31 |
| | Type | | Rotary |
| | Brand | | GMCC |
| Indoor | Indoor Air Circulation | m³/h | 600 |
| | Indoor Noise Level dB | dB(A) | 53/48/44/42/29 |
| | Net Dimension | mm | 761×296×199 |
| | Packing Dimension | mm | 825×367×277 |
| | Net Weight / Gross Weight | Kg | 8/10,5 |
| Outdoor | Outdoor Noise Level dB | dB(A) | 62 |
| | Net Dimension | mm | 708×530×258 |
| | Packing Dimension | mm | 825×595×345 |
| | Net Weight / Gross Weight | Kg | 21/24 |
| | Refrigerant Type | | R32 |
| | Refrigerant Weight | Kg | 0,54 |
| | GWP | | 675 |
| | tCO ₂ eq. | | 0,36 |
| | Max. Discharge / Max. Suction pressure | Mpa | 4.3/2.5 |
| Refrigerant piping | | Liquid side / Gas side / Length | mm Dg4/Dg8(1/4-3/8) |
| | | Max. refrigerant pipe length / Max. difference in level | m 20/10 |