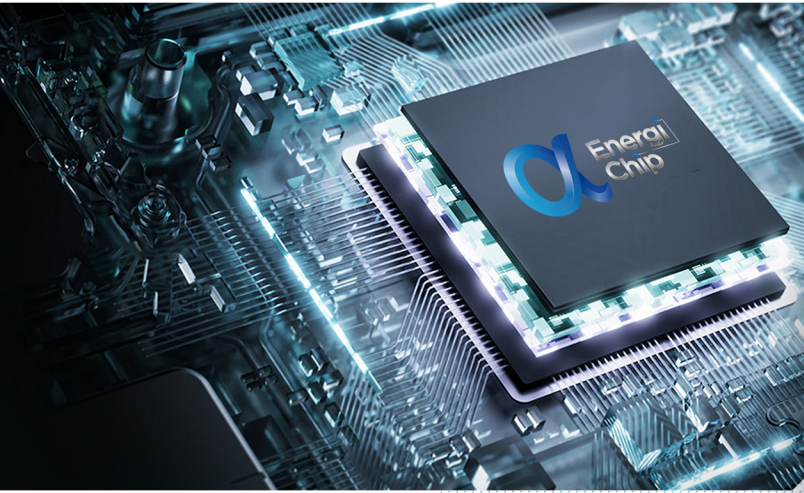
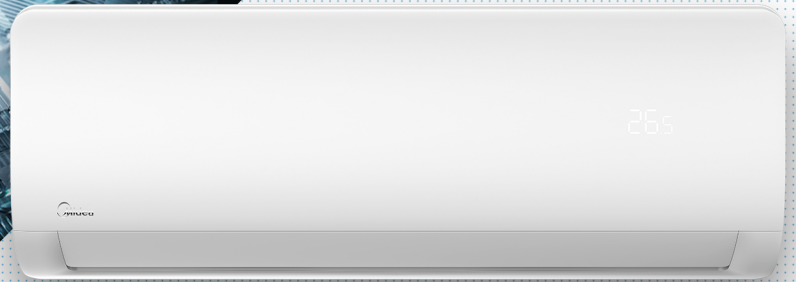




**INVERTER QUATTRO**

**Hasta 22 SEER**



Opción inigualable para **comodidad**  
y **ahorro de energía**

## CARACTERÍSTICAS PRINCIPALES

### TECNOLOGÍA INVERTER QUATTRO

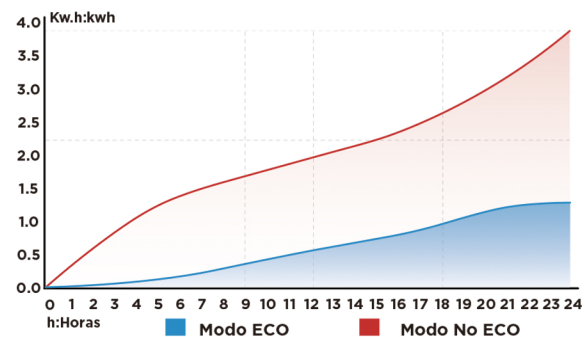
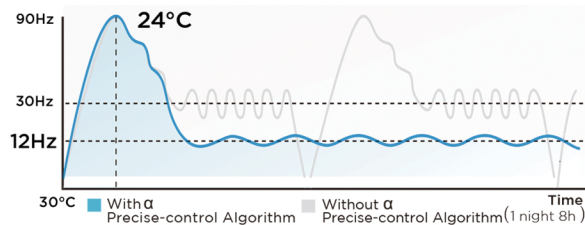
Lleva tu hogar a una temperatura confortable de manera rápida, reduciendo el consumo de energía gracias a la innovadora tecnología del algoritmo de control preciso Alpha. La tecnología **Inverter Quattro** de Midea mantiene el rendimiento óptimo del acondicionador de aire de manera efectiva, al tiempo que minimiza el consumo energético.

### ALGORITMO DE CONTROL PRECISO

El algoritmo inteligente Inverter de Midea permite una captura de señal y un cálculo de datos más preciso, lo que facilita un control más eficiente del consumo de energía.

### MAYOR AHORRO DE ENERGÍA

Bajo el **Modo ECO**, puedes disfrutar de una noche fresca de hasta 8 horas con un consumo de energía tan bajo como 1.2 kWh, lo que representa un ahorro de hasta un 60% (en comparación con modelos tradicionales).



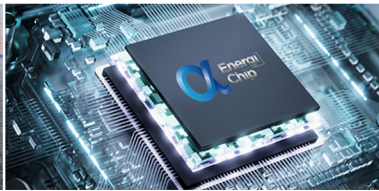
**MODELOS:**  
MSAG-121CFN8CC | MSAG-12CFN8CC | MSAG-18CFN8CC | MSAG-24CFN8CC | MSAG-36CFN8CC  
Requiere instalación profesional - Aplicaciones: 110v / 220v AC - Hasta 22 SEER  
Consulte a su profesional en acondicionadores de aire para más detalles.

## ESPECIFICACIONES POR MODELO Y CAPACIDAD

| Indoor             |                                    | MSAG-121CFN8CC | MSAG-12CFN8CC               | MSAG-18CFN8CC               | MSAG-24CFN8CC               | MSAG-36CFN8CC               |
|--------------------|------------------------------------|----------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| Outdoor            |                                    | MOX1-121CFN8CC | MOX1-12CFN8CC               | MOX2-18CFN8CC               | MOX4-24CFN8CC               | MOD-36CFN8CC                |
| Cooling            | Power Supply                       | V-Ph-Hz        | 115V/1Ph/50-60HZ            | 208~230V/1Ph/50~60HZ        | 208~230V/1Ph/50-60HZ        | 208~230V/1Ph/50-60HZ        |
|                    | Capacity (Range)                   | BTU/hr         | 12,000 (3000~12500)         | 12,000 (3000~12500)         | 18,000 (1200~19500)         | 23,600 (8000~27000)         |
|                    | Input                              | W              | 1050 (80~850)               | 960 (80~850)                | 1450 (150~1700)             | 1982 (270~2704)             |
|                    | Current                            | A              | 9.13 (1~9)                  | 4.5 (0.7~3.8)               | 6.5 (1.0~7.5)               | 8.8 (4.0~12.1)              |
|                    | EER                                | BTU/hr/W       | 11.5                        | 12.5                        | 12.4                        | 12.0                        |
| Compressor         | SEER                               | BTU/hr/W       | 22.0                        | 22.0                        | 22.0                        | 21.0                        |
|                    | Minimum Circuit Ampacity (Indoor)  | A              | 3                           | 3                           | 3                           | 3                           |
|                    | Max Fuse (Indoor)                  | A              | 15                          | 15                          | 15                          | 15                          |
|                    | Minimum Circuit Ampacity (Outdoor) | A              | 18                          | 9                           | 15                          | 14.2                        |
|                    | Max. Fuse (Outdoor)                | A              | 30                          | 15                          | 20                          | 25                          |
| Indoor Fan Motor   | Design                             | Type           | ROTARY                      | ROTARY                      | ROTARY                      | ROTARY                      |
|                    | Capacity                           | W              | 2020/3245 ±3%               | 2020/3245 ±3%               | 2690/4350                   | 4780/7600                   |
|                    | Input                              | W              | 332/850 ±3%                 | 332/850 ±3%                 | 434/1127                    | 805/2045                    |
|                    | Rated Current (RLA)                | A              | 13.3                        | 4.5                         | 11.1                        | 13.3                        |
|                    | Refrigerant Oil / Oil Charge       | ml             | Ester Oil VG74 280 ±10      | Ester Oil VG74 280 ±10      | Ester Oil VG74 420±10ml     | VG74 620                    |
| Indoor Unit        | Input                              | W              | 35                          | /                           | /                           | /                           |
|                    | RLA                                | A              | 0.3                         | 0.18                        | 0.3                         | 0.5                         |
|                    | Speed(Hi/Mi/Lo)                    | Rev/Min        | 1200/1040/960               | 1200/1040/960               | 1200/1000/750               | 1200/960/720                |
|                    | Indoor Air Flow (Turbo/Hi/Mi/Lo)   | CFM            | 318.24/285.29/222.94/198.24 | 347.06/323.53/232.35/194.12 | 500.00/470.59/352.94/305.88 | 705.88/588.24/470.59/400.00 |
|                    | Indoor Noise Level (Hi/Mi/Lo)      | dB(A)          | 40/35.5/33                  | 40/35.5/33                  | 43/36/33                    | 48/40/33                    |
| Outdoor Fan Motor  | Dimension (W*D*H)                  | inch           | 31.57x7.87x11.61            | 31.57x7.87x11.61            | 38.23x8.98x12.64            | 42.60x9.21x13.27            |
|                    | Packing (W*D*H)                    | inch           | 34.45x11.22x14.96           | 34.45x11.22x14.96           | 41.14x12.01x15.94           | 45.47x16.34x12.40           |
|                    | Net / Gross Weight                 | lb             | 18.74/24.25                 | 18.30/24.03                 | 24.25/31.97                 | 29.32/37.70                 |
|                    | Input                              | W              | /                           | /                           | /                           | 150                         |
|                    | RLA                                | A              | 0.6                         | 0.25                        | 0.5                         | 0.9                         |
| Outdoor Unit       | Speed                              | Rev/min        | 850/600                     | 850/600                     | 900/450                     | 800/550                     |
|                    | Outdoor Air Flow                   | CFM            | 1058.82                     | 1058.82                     | 1235.29                     | 1941.18                     |
|                    | Outdoor Noise Level                | dB(A)          | 53                          | 55.5                        | 56                          | 56                          |
|                    | Throttle                           | Type           | Capillary                   | Capillary                   | Capillary                   | Throttle Valve              |
|                    | Dimension(W*D*H)                   | inch           | 28.35 x 10.63 x 19.49       | 28.35 x 10.63 x 19.49       | 30.12 x 11.93 x 21.85       | 35.04 x 13.46 x 26.50       |
| Refrigerant Piping | Packing (W*D*H)                    | inch           | 32.87 x 11.81 x 21.26       | 32.87 x 11.81 x 21.26       | 34.92 x 13.27 x 24.02       | 39.17 x 15.67 x 29.13       |
|                    | Net/Gross Weight                   | lb             | 46.96/51.37                 | 48.50/52.47                 | 57.32/62.83                 | 84.88/91.71                 |
|                    | Refrigerant                        | Type           | R32                         | R32                         | R32                         | R32                         |
|                    | Refrigerant Charge                 | Oz             | 19                          | 19.0                        | 25                          | 32                          |
|                    | Additional Charge Per ft.          | oz/ft          | 0.13                        | 0.13                        | 0.13                        | 0.26                        |
| Room Temperature   | Design Pressure                    | PSIG           | 550/340                     | ///                         | 550/340                     | 550/340                     |
|                    | Liquid Side / Gas Side             | inch           | 1/4" / 1/2"                 | 1/4" / 1/2"                 | 1/4" / 1/2"                 | 3/8" / 5/8"                 |
|                    | Max. Refrigerant Pipe Length       | ft             | 82.02                       | 82.02                       | 98.42                       | 98.42                       |
|                    | Max. Level Difference              | ft             | 32.81                       | 32.81                       | 65.62                       | 65.62                       |
|                    | Connection Wiring                  | Size           | 14#x4//                     | 14#x4//                     | 14#x4//                     | 14#x4//                     |
| Thermostat         | Thermostat                         | Type           | Remote Control              | Remote Control              | Remote Control              | Remote Control              |
|                    | Indoor (Cooling)                   | °F             | 60.8 ~ 89.6                 | 60.8 ~ 89.6                 | 60.8 ~ 89.6                 | 60.8 ~ 89.6                 |
|                    | Outdoor (Cooling)                  | °F             | 32 ~ 122                    | 32 ~ 122                    | 32 ~ 122                    | 32 ~ 122                    |



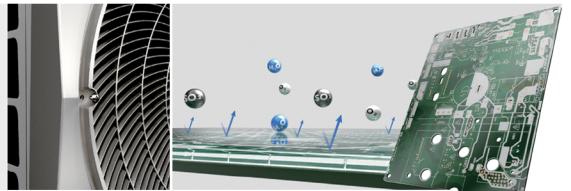
Control de voltaje AC



Energi Chip



Tornillos en acero inoxidable



Tarjeta PCB con tratamiento anti-corrosivo



missi<sup>✱</sup>n<sup>X</sup>

Características  
Adicionales



ECO Mode



No Molestar



Modo Boost



Filtro Doble



Sígueme



Desviación  
de Aire



Operación  
Silenciosa



Tecnología  
Termostática



Auto  
Limpieza



Gabinete de  
Diamante



Filtro  
Saludable



Enfriamiento  
Rápido



Control  
Inteligente



Ráfaga de  
Viento de  
Larga Distancia



Control de  
Velocidad del  
Ventilador del  
1 al 100%