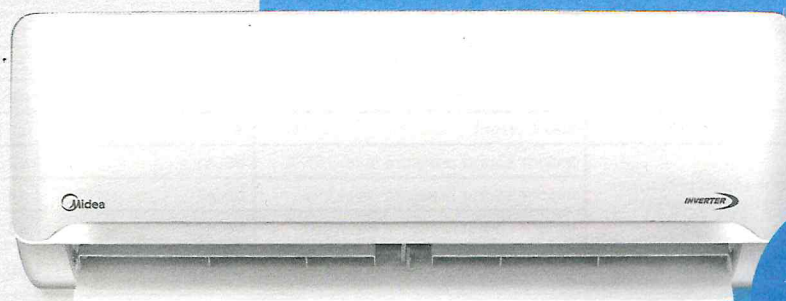


# MINISPLIT AURORA

SEER 19



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Compresor  
Inverter



Modo  
ECO



Garantía  
Extra

## CARACTERÍSTICAS

Refrigerante R410a

Triple Comfort:

**Compresor Inverter:** Ahorra hasta un 70% de energía. \*

**Modo ECO:** Ahorro adicional de energía.

**Garantía Extra:** Mayor plazo de garantía total.

**Prime Guard:** Prolonga la vida del condensador, protegiéndolo de la corrosión.

**Auto-Protección:** Bloqueo automático en caso de variación de voltaje.

**Diseño Diamante:** Condensadora de mayor resistencia.

**Filtro Anti-Polvo:** Hasta 50% mayor poder anti-polvo resistencia.

**Turbo:** Temperatura de confort en menor tiempo.

**Auto-ajuste Nocturno:** Noches más agradables.

**Sensor Sígueme:** La temperatura precisa en tu control.

**2 años de garantía completa en sus partes y componentes y 10 años de garantía en el compresor.**

\*Comparado con minisplit convencional en las mismas condiciones de operación en laboratorios Midea.

Los resultados pueden variar dependiendo del modelo, las condiciones de operación y del medio ambiente.

|  | Indoor Model                         |                   | MSABF-36HRFNX-MQOW   |
|--|--------------------------------------|-------------------|----------------------|
|  | Outdoor Model                        |                   | MOD31-36HFN1-MPOW    |
| Power supply                             | Voltage type                         | /                 | 208/230V,1Ph         |
|  | Supply frequency                     | /                 | 60Hz                 |
| Cooling                                  | Capacity                             | Btu/hr            | 9474-38713           |
|  | Input                                | W                 | 4235                 |
|  | Current                              | A                 | 18.5                 |
| Heating                                  | Capacity                             | Btu/hr            | 21500-38000          |
|  | Input                                | W                 | 3835                 |
|  | Current                              | A                 | 16.7                 |
|  | COP                                  | W/W               | 2.75                 |
| Max.Input consumption                    | Max.Input consumption                | W                 | 4800                 |
| Max.Current                              | Max.Current                          | A                 | 21                   |
| Indoor sound pressure level(Hi/Mi/Lo/Si) | Indoor sound pressure level(Hi)      | dB(A)             | 52                   |
|  | Indoor sound pressure level(Mi)      | dB(A)             | 44                   |
|  | Indoor sound pressure level(Lo)      | dB(A)             | 36                   |
| Outdoor sound pressure level(Hi)         | Outdoor sound pressure level(Hi)     | dB(A)             | 60.5                 |
| Refrigerant piping                       | Liquid side                          | /                 | 9.52mm(3/8in)        |
|  | Gas side                             | /                 | 15.9mm(5/8in)        |
|  | Max. refrigerant pipe length(single) | m                 | 65                   |
|  | Max. refrigerant pipe length(more)   | m                 | /                    |
|  | Max. difference in level             | m                 | 30                   |
| Compressor                               | Model                                | /                 | ATF250D22UMT         |
|  | Type                                 | /                 | ROTARY               |
|  | Brand                                | /                 | GMCC                 |
|  | Capacity                             | W                 | 7645                 |
|  | Input                                | W                 | 2080                 |
|  | Rated current                        | A                 | 9.45                 |
|  | Refrigerant oil/oil charge           | mL                | VG74/670             |
| Outdoor Fan motor                        | Model                                | /                 | ZKFN-120-8-2         |
|  | Input                                | W                 | 150.0                |
|  | RLA (Rated current)                  | A                 | 1.39                 |
|  | Speed(High/Mi/Low)                   | r/min             | 900/750              |
| Condenser                                | Number of rows                       | /                 | 3.0                  |
|  | Tube outside dia                     | mm                | φ7                   |
|  | Tube outside type                    | /                 | Inner groove tube    |
|  | Tube pitch(a)x row pitch(b)          | mm                | 21x13.37             |
|  | Fin spacing                          | mm                | 1.4                  |
|  | Fin type (code)                      | /                 | Hydrophilic aluminum |
|  | Coil length x height x width         | mm                | 1000x756x40.11       |
|  | Number of circuits                   | /                 | 6                    |
| Outdoor side air flow(Hi)                | Outdoor side air flow(Hi)            | m <sup>3</sup> /h | 3800                 |
| Dimension(W*D*H)                         | Body_Length(W)                       | mm                | 946                  |
|  | Body_Width(D)                        | mm                | 410                  |
|  | Body_Height(H)                       | mm                | 810                  |
| Packing(W*D*H)                           | Packing_Length(W)                    | mm                | 1090                 |
|  | Packing_Width(D)                     | mm                | 500                  |
|  | Packing_Height(H)                    | mm                | 885                  |
| Net/Gross weight                         | Net weight                           | Kg                | 65.2                 |
|  | Gross weight                         | Kg                | 71.5                 |
| Refrigerant                              | Refrigerant type                     | /                 | R410A                |
|  | Refrigerant charge                   | /                 | 119.9                |
|  | Additional refrigerant per metre     | g/m               | 20                   |
|  |                                      | oz/ft             | 0.21                 |