

# MINISPLIT INVERTER

Diseño moderno de la tecnología inverter mas avanzada que representa un ahorro de hasta un 60% de energía.



Tecnología en ahorro de energía y salud.

| Modelo                             |                                    | MSLV1-12CR          | MSLV-12HR           | MSLV-18CR           | MSLV-18HR           | MSLV-24CR           | MSLV-24HR           | MSLV-36HR           |               |
|------------------------------------|------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------|
| Suministro de energía              | V-Hz-Ph                            | 115V~ 60Hz, 1Ph     | 220-230V~ 60Hz, 1Ph | 220-230V~ 60Hz, 1Ph | 220-230V~ 60Hz, 1Ph | 220-230V~ 60Hz, 1Ph | 220-230V~ 60Hz, 1Ph | 220-230V~ 60Hz, 1Ph |               |
| Enfriamiento                       | Capacidad                          | Btu/h               | 12000               | 12000               | 18000               | 18000               | 24000               | 24000               | 36000         |
|                                    | Input                              | W                   | 961                 | 961                 | 1441                | 1441                | 1992                | 1920                | 4000          |
|                                    | Consumo de corriente               | A                   | 8.6                 | 4.4                 | 6.7                 | 6.7                 | 9.1                 | 8.7                 | 17.8          |
|                                    | SEER                               | Btu/(W.h)           | 20                  | 20                  | 21                  | 20                  | 19                  | 19                  | 15            |
| Calefacción                        | Capacidad                          | Btu/h               | /                   | 13000               | /                   | 19000               | /                   | 24600               | 36000         |
|                                    | Input                              | W                   | /                   | 1249                | /                   | 1465                | /                   | 1795                | 3400          |
|                                    | Consumo de corriente               | A                   | /                   | 5.6                 | /                   | 6.8                 | /                   | 8.2                 | 15.2          |
|                                    | COP                                | Btu/w               | /                   | 9.3                 | /                   | 9.6                 | /                   | 9.6                 | 9             |
| Potencia consumida                 | A                                  | 15.0                | 8.0                 | 14.0                | 13.0                | 16.0                | 15.0                | 20.0                |               |
| Consumo de corriente               | A                                  | 25.0                | 15.0                | 20.0                | 20.0                | 25.0                | 25.0                | 30.0                |               |
| Eliminación de humedad             | L/h                                | 1.2                 | 1.2                 | 1.8                 | 1.8                 | 2.6                 | 2.6                 | 3.8                 |               |
| Tipo de refrigerante               | g                                  | R410A/880g          | R410A/1600g         | R410A/1270g         | R410A/1750g         | R410A/2450g         | R410A/2540g         | R410A/2750g         |               |
|                                    |                                    | Unidad Evaporadora  |                     |                     |                     |                     |                     |                     |               |
| Flujo de aire interior (Hi/Mi/Lo)  | m3/h                               | 860/790/720         | 860/790/720         | 1180/1140/960       | 1180/1140/960       | 1600/1400/1200      | 1600/1400/1200      | 1650/1430/1250      |               |
| Nivel de ruido interior (Hi/Mi/Lo) | dB(A)                              | 41/37/34            | 41/37/34            | 48/44/42            | 48/44/42            | 50/48/46            | 50/48/46            | 50/46/42            |               |
|                                    |                                    | Unidad Condensadora |                     |                     |                     |                     |                     |                     |               |
| Flujo de aire exterior             | m3/h                               | 2200                | 2200                | 2500                | 2500                | 3500                | 3500                | 3800                |               |
| Nivel de ruido exterior            | dB(A)                              | 52                  | 52                  | 56                  | 56                  | 57                  | 57                  | 65                  |               |
|                                    |                                    | Aplicaciones        |                     |                     |                     |                     |                     |                     |               |
| Operación de la temperatura        | Interno (enfriamiento/calefacción) | °C                  | ≥17/----            | ≥17/≤30             | ≥17/----            | ≥17/≤30             | ≥17/----            | ≥17/≤30             | ≥17/≤30       |
|                                    | Externo (enfriamiento/calefacción) | °C                  | 0~50/----           | 0~50/15~30          | 0~50/----           | 0~50/15~30          | 0~50/----           | 0~50/15~30          | 0~50/15~30    |
| Area de aplicación                 | m2                                 | 18-29               | 18-29               | 26-44               | 26-44               | 35-58               | 35-58               | 51-85               |               |
|                                    |                                    | Unidad Evaporadora  |                     |                     |                     |                     |                     |                     |               |
| Unidad interna                     | Dimensión (W*D*H)                  | mm                  | 920x223x292         | 920x223x292         | 998x240x322         | 998x240x322         | 1445x277x340        | 1450x265x340        | 1445x277x340  |
|                                    | Empaque (W*D*H)                    | mm                  | 1015x295x368        | 1015x295x368        | 1080x400x320        | 1080x400x320        | 1530x420x365        | 1530x425x345        | 1530x420x365  |
|                                    | Peso Neto                          | Kg                  | 11.5 / 14           | 11.5 / 14.5         | 13 / 17             | 13 / 17             | 26/32               | 26 / 32             | 24/32         |
|                                    |                                    | Unidad Condensadora |                     |                     |                     |                     |                     |                     |               |
| Unidad externa                     | Dimensión (W*D*H)                  | mm                  | 760x285x590         | 760x285x590         | 845x320x700         | 845x320x700         | 900x315x860         | 900x315x860         | 990x345x965   |
|                                    | Empaque (W*D*H)                    | mm                  | 887x355x845         | 887x355x845         | 965x395x755         | 965x395x755         | 1043x395x915        | 1043x395x915        | 1120x435x1100 |
|                                    | Peso Neto                          | Kg                  | 33.5 / 35.5         | 39.5 / 42           | 45.5/48.5           | 47.5 / 51           | 68/72               | 71 / 75             | 82/86         |
| Compresor                          | Tipo                               |                     | ROTARY              | ROTARY              | Twin-rotary         | Twin-rotary         | Twin-rotary         | Twin-rotary         |               |



Filtro 3M HAF



Reinicio Automatico



Golden Fin



Función Modo Nocturno



Enfriamiento Turbo



Encendido y apagado



Filtro de vitamina C



LED

Midea