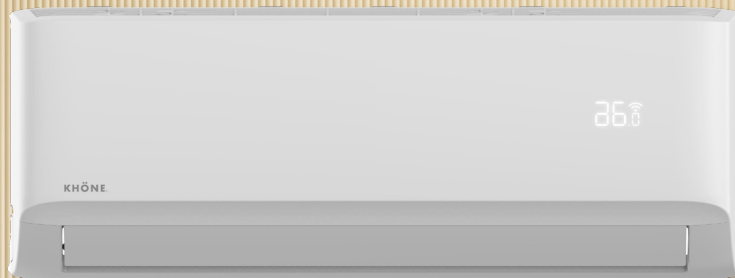


# KHÖNE®



Energía

Más eficiente



Menos eficiente

MINISPLIT  
INVERTER  
SEER **21**

## Equipo

# Aire Acondicionado Minisplit Inverter

- Modo sleep
- Filtro de iones de plata
- Follow - me
- I - clean
- Largo alcance
- Kit de instalación (3m)
- Bajo nivel de ruido
- Recubrimiento Golden Fin en el condensador
- Ionizador



Incluye  
control remoto  
inalámbrico



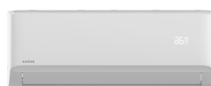
Wifi

ventas@friotemp.com.pe / [www.friotemp.com.pe](http://www.friotemp.com.pe) /  FriotempPeru

# KHÖNE®

## Aire Acondicionado

### Minisplit Inverter



| MODELOS                                     |                               |          | 12K MINISPLIT INVERTER      | 18K MINISPLIT INVERTER      | 24K MINISPLIT INVERTER      |
|---------------------------------------------|-------------------------------|----------|-----------------------------|-----------------------------|-----------------------------|
| Suministro de energía                       | Voltaje                       |          | 208-230V,1Ph                | 208-230V,1Ph                | 208-230V,1Ph                |
|                                             | Frecuencia                    |          | 60HZ                        | 60HZ                        | 60HZ                        |
| Enfriamiento (Condiciones estándar)         | Capacidad nominal             | Btu/h    | 12 000                      | 18 000                      | 22 000                      |
|                                             | Rango Capacidad AHRI          | Btu/h    | 3030 ~ 12500                | 7000 ~ 18000                | 9000 ~ 24000                |
|                                             | Entrada                       | W        | 1080                        | 1600                        | 2100                        |
|                                             | Corriente                     | A        | 5.2                         | 7.4                         | 9.7                         |
|                                             | EER                           | W/W      | 3.31                        | 3.22                        | 3.12                        |
|                                             | EER                           | Btu/hr/W | 11.30                       | 10.99                       | 10.65                       |
| Enfriamiento Estacional                     | Capacidad DEKRA               | kW       | 3.5                         | 5.2                         | 6.3                         |
|                                             | Eficiencia Energética (Clase) |          | A                           | A                           | A                           |
|                                             | SEER DEKRA                    | W/W      | 6                           | 6.4                         | 6.4                         |
|                                             | SEER DEKRA                    | Btu/hr/W | 20.48                       | 21.85                       | 21.85                       |
| Potencia nominal de entrada                 |                               | W        | 2100                        | 2950                        | 2850                        |
| Corriente nominal                           |                               | A        | 9.5                         | 13.5                        | 13.5                        |
| Compresor                                   | Modelo                        |          | KSK103D33UEZ3               | KSN140D58UFZ                | KSN140D58UFZ                |
|                                             | Tipo                          |          | ROTARY                      | ROTARY                      | ROTARY                      |
|                                             | Marca                         |          | GMCC                        | GMCC                        | GMCC                        |
|                                             | Capacidad                     | W        | 2035/3255                   | 4315                        | 4315                        |
|                                             | Potencia de entrada           | W        | 325/826                     | 1090                        | 1090                        |
|                                             | RLA                           | A        | 5                           | 11                          | 12                          |
|                                             | Aceite refrigerante           | ml       | ESTER OIL VG74 310          | ESTER OIL VG74 440          | ESTER OIL VG74 440          |
| Motor del ventilador interior               | Velocidad (Hi/Mi/Lo)          | r/min    | 1200/1040/960               | 1200/650                    | 1100/650                    |
| Caudal del aire interior (Turbo/Hi/Mi/Lo)   |                               | m3/h     | 590/550/395/330             | 850/800/600/520             | 1200/1000/800/680           |
|                                             |                               | CFM      | 347.06/323.53/232.35/194.12 | 500.00/470.59/352.94/305.88 | 705.88/588.24/470.59/400.00 |
| Nivel de ruido en el interior (Hi/Mi/Lo/Si) |                               | dB(A)    | 40/35.5/30.5                | 46/38.5/31.5                | 47.5/39.5/36                |
| Nivel de ruido en el exterior (Hi)          |                               | dB(A)    | 54.5                        | 55.5                        | 56.5                        |
| Unidad interior                             | Dimensiones (W*D*H)           | mm       | 802x200x295                 | 971x228x321                 | 1082x234x337                |
|                                             | Dimensiones (W*D*H)           | inch     | 31.57x7.87x11.61            | 38.23x8.98x12.64            | 42.60x9.21x13.27            |
|                                             | Empaque (W*D*H)               | mm       | 875x285x380                 | 1045x305x405                | 1155x415x315                |
|                                             | Empaque (W*D*H)               | inch     | 34.45x11.22x14.96           | 41.14x12.01x15.94           | 45.47x16.34x12.40           |
|                                             | Peso neto/bruto               | kg       | 8.6/11                      | 11.2/14.4                   | 13.6/17.1                   |
|                                             | Peso neto/bruto               | lb       | 18.96/24.25                 | 24.69/31.75                 | 29.98/37.70                 |
| Motor del ventilador exterior               | Modelo                        |          | ZKFN-34-8-1                 | ZKFN-34-10-1-3              | ZKFN-34-10-1-3              |
|                                             | RLA                           | A        | 0.4                         | 0.5                         | 0.6                         |
|                                             | Velocidad                     | r/min    | 850/600                     | 810/700/600                 | 810/700/550                 |
| Caudal de aire exterior                     |                               | m3/h/CFM | 1800/1058.82                | 2100/1235.29                | 2300/1352.94                |
| Unidad exterior                             | Dimensiones (W*D*H)           | mm       | 720x270x495                 | 765x303x555                 | 805x330x554                 |
|                                             | Dimensiones (W*D*H)           | inch     | 28.35x10.63x19.49           | 30.12x11.93x21.85           | 31.69x12.99x21.81           |
|                                             | Empaque (W*D*H)               | mm       | 835x300x540                 | 887x337x610                 | 915x370x615                 |
|                                             | Empaque (W*D*H)               | inch     | 32.87x11.81x21.26           | 34.92x13.27x24.02           | 36.02x14.57x24.21           |
|                                             | Peso neto/bruto               | kg       | 22/23.8                     | 27.9/30.3                   | 30.5/33.1                   |
|                                             | Peso neto/bruto               | lb       | 48.50/52.47                 | 61.51/66.80                 | 67.24/72.97                 |
| Refrigerante                                |                               |          | R410A                       | R410A                       | R410A                       |
| Caja de refrigerante                        |                               | Kg       | 0.66                        | 0.9                         | 37.74                       |
|                                             |                               | oz       | 23.3                        | 32                          | 1331                        |
| Carga adicional por metro                   |                               | g/m      | 15                          | 15                          | 30                          |
| Carga adicional por cada pie                |                               | oz/ft    | 0.16                        | 0.16                        | 0.32                        |
| Presión de operación                        |                               | Mpa      | 3.79/2.34                   | 3.79/2.34                   | 3.79/2.34                   |
| Tubería de refrigerante                     | Lado líquido/Gas              | mm(inch) | 6.35mm(1/4in)/12.7mm(1/2in) | 6.35mm(1/4in)/12.7mm(1/2in) | 9.52mm(3/8in)/15.9mm(5/8in) |
|                                             | Longitud máx de tubería       | m        | 25                          | 30                          | 30                          |
|                                             | Longitud máx de tubería       | ft       | 82.02                       | 98.42                       | 98.42                       |
|                                             | Diferencia máx de nivel       | m        | 10                          | 20                          | 20                          |
|                                             | Diferencia máx de nivel       | ft       | 32.81                       | 65.62                       | 65.62                       |
| Cable de alimentación                       |                               |          | 16#x4                       | 16#x4                       | 16#x4                       |
| Tipo de control                             |                               |          | Control remoto              | Control remoto              | Control remoto              |