


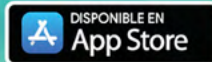


**AURUS**



# INTÉGRALO A TU VIDA

Contrólalo con la App  
SmartHome-SmartLife 



**INVERTER  
SERIES**

**L**



Enfriamiento Rápido



Fan Speed



Conektividad Wi-Fi



Gas R410



Gold Fin



Modo Frio



Modo Calefacción



Modo Ventilador



Modo Dry

| INVERTER L SERIES                            |                           | UNIDAD DE MEDIDA | ARU-12A1/INV          | ARU-H12A1/INV         | ARU-12A2/INV                  | ARU-H12A2/INV                 | ARU-18A2/INV                 | ARU-H18A2/INV                | ARU-24A2/INV                 | ARU-H24A2/INV                | ARU-36A2/INV                     | ARU-H36A2/INV                |
|--|---------------------------|------------------|-----------------------|-----------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|----------------------------------|------------------------------|
| Tipo   |                           |                  | Solo Frío             | Frío - Calor          | Solo Frío                     | Frío - Calor                  | Solo Frío                    | Frío - Calor                 | Solo Frío                    | Frío - Calor                 | Frío                             | Frío - Calor                 |
| Tipo de control                              |                           |                  | Remoto                | Remoto                | Remoto                        | Remoto                        | Remoto                       | Remoto                       | Remoto                       | Remoto                       | Remoto                           | Remoto                       |
| Capacidad (Frío)                             | BTU/h                     |                  | 12000(2050~12625)     | 12000(2050~12625)     | 12000(2730~12965)             | 12000(2730~12965)             | 18000(4095~19500)            | 18000(4095~19500)            | 24000(5120~24900)            | 24000(5120~24900)            | 36000(10800~37000)               | 36000(10800~37000)           |
| Capacidad (Calor)                            | BTU/h                     |                  | N/A                   | 12000(2050~12625)     | N/A                           | 12000(2730~12965)             | N/A                          | 18000(4095~19500)            | N/A                          | 24000(5120~24900)            | N/A                              | 36000(10800~37500)           |
| SEER   | But/h/w                   |                  | 17                    | 17                    | 17                            | 17                            | 17                           | 17                           | 17                           | 17                           | 17                               | 17                           |
| EER Solo Frío                                | W/W                       |                  | 2.81                  | 2.81                  | 2.80                          | 2.80                          | 2.82                         | 2.81                         | 2.81                         | 2.81                         | 3.15                             | 3.15                         |
| COP Frío - Calor                             | W/W                       |                  | N/A                   | 3.01                  | N/A                           | 3.01                          | N/A                          | 3.07                         | N/A                          | 2.81                         | N/A                              | 3.15                         |
| Deshumidificador                             | Litros/h                  |                  | 1.3                   | 1.3                   | 1.3                           | 1.3                           | 1.8                          | 1.8                          | 2.5                          | 2.5                          | 3                                | 2.8                          |
| Presión                                      | Alta (DP)                 | MPa              | 4.5                   | 4.5                   | 4.5                           | 4.5                           | 4.5                          | 4.5                          | 4.5                          | 4.5                          | 4.5                              | 4.5                          |
|  | Baja (SP)                 | MPa              | 1.9                   | 1.9                   | 1.9                           | 1.9                           | 1.9                          | 1.9                          | 1.9                          | 1.9                          | 1.9                              | 1.9                          |
| Nivel de ruido del evaporador                | Alto                      | dB(A)            | 38                    | 38                    | 38                            | 38                            | 43                           | 43                           | 49                           | 49                           | 49                               | 46                           |
|  | Medio                     | dB(A)            | 34                    | 34                    | 34                            | 34                            | 38                           | 38                           | 45                           | 45                           | 46                               | 41                           |
|  | Bajo                      | dB(A)            | 30                    | 30                    | 30                            | 30                            | 33                           | 33                           | 41                           | 41                           | 43                               | 38                           |
| Nivel de ruido del condensador               | dB(A)                     |                  | 52                    | 52                    | 52                            | 52                            | 52                           | 52                           | 52                           | 55                           | 58                               | 60                           |
| <b>DATOS ELÉCTRICOS</b>                      |                           |                  |                       |                       |                               |                               |                              |                              |                              |                              |                                  |                              |
| Alimentación                                 |                           |                  | 115V~60Hz/1P          | 115V~60Hz/1P          | 208-230V~60Hz/1P              | 208-230V~60Hz/1P              | 208-230V~60Hz/1P             | 208-230V~60Hz/1P             | 208-230V~60Hz/1P             | 208-230V~60Hz/1P             | 208-230V/60Hz                    | 208-230V~60Hz/1P             |
| Corriente nominal                            | Frío                      | A                | 11.3(2.0~13.0)        | 11.3(2.0~13.0)        | 5.9(1.2~7.3)                  | 5.9(1.2~7.3)                  | 8.9(1.3~12.0)                | 8.9(1.4~12.0)                | 11.8(1.5~13.5)               | 11.8(1.5~13.5)               | 13.0(1.9~16.5)                   | 15.1                         |
|  | Calefacción               | A                | N/A                   | 10.6(2.0~14.0)        | N/A                           | 5.5(1.2~7.3)                  | N/A                          | 8.1(1.4~12.0)                | N/A                          | 11.8(1.5~13.0)               | N/A                              | 15.1                         |
| Potencia de entrada                          | Frío                      | W                | 1250(200~1450)        | 1250(200~1500)        | 1255(250~1600)                | 1255(250~1600)                | 1870(300~2100)               | 1870(300~2500)               | 2500(350~2800)               | 2500(350~2800)               | 2714(400~3250)                   | 3350                         |
|  | Calefacción               | W                | N/A                   | 1170(200~1600)        | N/A                           | 1170(250~1600)                | N/A                          | 1720(300~2500)               | N/A                          | 2500(350~2700)               | N/A                              | 3350                         |
| Corriente máxima                             | Frío                      | A                | 13.0                  | 13.0                  | 7.3                           | 7.3                           | 12.0                         | 12.0                         | 13.5                         | 13.5                         | 16.5                             | 18.5                         |
|  | Calefacción               | A                | N/A                   | 14.0                  | N/A                           | 7.3                           | N/A                          | 12.0                         | N/A                          | 13.0                         | N/A                              | 18.5                         |
| Potencia de entrada                          | Frío                      | W                | 1450                  | 1500                  | 1600                          | 1600                          | 2100                         | 2500                         | 2800                         | 2800                         | 3250                             | 4000                         |
|  | Calefacción               | W                | N/A                   | 1600                  | N/A                           | 1600                          | N/A                          | 2500                         | N/A                          | 2700                         | N/A                              | 4000                         |
| <b>SISTEMA REFRIGERANTE</b>                  |                           |                  |                       |                       |                               |                               |                              |                              |                              |                              |                                  |                              |
| Refrigerante                                 |                           |                  | R410A/530g            | R410A/640             | R410A/530g                    | R410A/640                     | R410A/680g                   | R410A/1060g                  | R410A/990g                   | R410A/1370g                  | R410A/1050g                      | R410A/2110g                  |
| Compresor                                    | Tipo                      |                  | Rotativo              | Rotativo              | Rotativo                      | Rotativo                      | Rotativo                     | Rotativo                     | Rotativo                     | Rotativo                     | Rotativo                         | Rotativo                     |
|  | Modelo                    |                  | KSK103D33UEZC3        | KSK103D33UEZC3        | KSK103D33UEZC3                | KSK103D33UEZC3                | KSN140D33UFZ3                | KSN140D33UFZ3                | C-6RZ146H3DBF                | C-6RZ146H3DBF                | C-6RZ210H1BBF                    | C-7RZ233H1C                  |
|  | Marca                     |                  | GMCC                  | GMCC                  | GMCC                          | GMCC                          | GMCC                         | GMCC                         | SANYO                        | SANYO                        | Sanyo                            | Sanyo                        |
| Evaporador                                   |                           |                  | φ7×2                  | φ5×2                  | φ7×2                          | φ5×2                          | φ7×2                         | φ7×2                         | φ7×2                         | φ7×2                         | φ7×2                             | φ7×2                         |
| Condensador                                  |                           |                  | φ5×1                  | φ7×1                  | φ5×1                          | φ7×1                          | φ5×1                         | φ9.52×1                      | φ5×2                         | φ7×2                         | φ5×2                             | φ7×2                         |
| <b>SISTEMA DE VENTILACIÓN</b>                |                           |                  |                       |                       |                               |                               |                              |                              |                              |                              |                                  |                              |
| Flujo de aire (Frío)                         | m3/h                      |                  | 500                   | 500                   | 500                           | 500                           | 950                          | 950                          | 1300                         | 1300                         | 1450                             | 1450/1450                    |
| Tipo de ventilador de evaporador             |                           |                  | Flujo cruzado         | Flujo cruzado         | Flujo cruzado                 | Flujo cruzado                 | Flujo cruzado                | Flujo cruzado                | Flujo cruzado                | Flujo cruzado                | Flujo cruzado                    | Flujo cruzado                |
| Velocidad de ventilador de evaporador H/M/L  | Frío                      | rpm              | 1250/1150/950/750/600 | 1250/1150/950/750/600 | 1250/1150/950/750/600         | 1250/1150/950/750/600         | 1350/1250/1050/850/750       | 1350/1250/1050/850/750       | 1270/1200/1100/920/850       | 1270/1200/1000/850/700       | 1250/1150/950/800/750            | 1250/1150/950/800/750        |
|  | Calefacción               | rpm              | N/A                   | N/A                   | N/A                           | N/A                           | N/A                          | N/A                          | N/A                          | N/A                          | N/A                              | N/A                          |
|  | Dry                       | rpm              | 1250                  | 1250                  | 1250                          | 1250                          | 1350                         | 1350                         | 1270                         | 1270                         | 800                              | 1250                         |
|  | Sleep                     | rpm              | 750                   | 750                   | 750                           | 750                           | 850                          | 850                          | 920                          | 850                          | 800                              | 800                          |
| Motor de ventilador de evaporador            |                           |                  | 22001-000238          | 22001-000238          | "22001-000269<br>1170030047G" | "22001-000269<br>1170030047G" | "22001-000409<br>210900495H" | "22001-000409<br>210900495H" | "22001-000240<br>210900290B" | "22001-000240<br>210900290B" | 22001-000240<br>000240210900290B | "22001-000240<br>210900290B" |
| Salida de motor de ventilador de evaporador  | W                         |                  | 20                    | 20                    | 14                            | 14                            | 25                           | 25                           | 45                           | 45                           | 45                               | 45                           |
| Tipo de ventilador de condensador            |                           |                  | Hélice                | Hélice                | Hélice                        | Hélice                        | Hélice                       | Hélice                       | Hélice                       | Hélice                       | Hélice                           | Hélice                       |
| Motor de ventilador de condensador           |                           |                  | 22001-000493          | 22001-000493          | 22001-000493                  | 22001-000493                  | 22001-000551                 | 22001-000551                 | 22001-000551                 | 22001-000551                 | 22001-000147                     | 22001-000120                 |
| Velocidad de ventilador de condensador       | rpm                       |                  | 1000                  | 1000                  | 1000                          | 1000                          | 1000                         | 1000                         | 1000                         | 1000                         | 850                              | 850                          |
| Salida de motor de ventilador de condensador | W                         |                  | 33                    | 33                    | 33                            | 33                            | 33                           | 33                           | 33                           | 33                           | 85                               | 85                           |
| <b>CONEXIONES</b>                            |                           |                  |                       |                       |                               |                               |                              |                              |                              |                              |                                  |                              |
| Conexión de tuberías                         | Lado gas                  | Pulg. (mm)       | 3/8"                  | 3/8"                  | 3/8"                          | 3/8"                          | 3/8"                         | 3/8"                         | 1/2"                         | 1/2"                         | 5/8"                             | 5/8"                         |
|  | Lado líquido              | Pulg. (mm)       | 1/4"                  | 1/4"                  | 1/4"                          | 1/4"                          | 1/4"                         | 1/4"                         | 1/4"                         | 1/4"                         | 1/4"                             | 1/4"                         |
| Conexión de cableado                         | Tamaño y número de líneas |                  | 4×1.5mm2              | 4×1.5mm2              | 4×1.0mm2                      | 4×1.0mm2                      | 4×0.75mm2                    | 4×0.75mm2                    | 4×0.75mm2                    | 4×0.75mm2                    | 4x0.75mm2                        | 4x0.75mm2                    |
| Tubería de drenado                           |                           |                  | O.D 16mm              | O.D 16mm              | O.D 16mm                      | O.D 16mm                      | O.D 16mm                     | O.D 16mm                     | O.D 16mm                     | O.D 16mm                     | O.D 16mm                         | O.D 16mm                     |
| <b>OTROS</b>                                 |                           |                  |                       |                       |                               |                               |                              |                              |                              |                              |                                  |                              |
| Área recomendable                            | m2                        |                  | 15~23                 | 15~23                 | 15~23                         | 15~23                         | 20~35                        | 20~35                        | 30~50                        | 30~50                        | 40~60                            | 45~65                        |
| Dimensiones netas (W x D x H)                | Evaporador                | mm               | 777×250×201           | 777×250×201           | 777×250×201                   | 777×250×201                   | 910×294×206                  | 910×294×206                  | 1010×315×220                 | 1010×315×220                 | 1186×340×258                     | 1186×340×258                 |
|  | Condensador               | mm               | 777×290×498           | 777×290×498           | 777×290×498                   | 777×290×498                   | 853×349×602                  | 853×349×602                  | 853×349×602                  | 853×349×602                  | 920×380×699                      | 953×433×808                  |
| Peso neto                                    | Evaporador                | kg               | 8                     | 8 a 7.5               | 8                             | 8 a 7.5                       | 10                           | 10                           | 13                           | 13                           | 17                               | 17                           |
|  | Condensador               | kg               | 21                    | 22                    | 21                            | 22                            | 26                           | 28                           | 30                           | 32                           | 41                               | 56                           |
| Dimensiones emp. (W x D x H)                 | Evaporador                | mm               | 840×315×260           | 840×315×260           | 840×315×260                   | 840×315×260                   | 979×372×277                  | 979×372×277                  | 1096×390×297                 | 1096×390×297                 | 1262×420×337                     | 1262×420×337                 |
|  | Condensador               | mm               | 818×325×520           | 818×325×520           | 818×325×520                   | 818×325×520                   | 890×385×628                  | 890×385×628                  | 890×385×628                  | 890×385×628                  | 960×400×732                      | 1020×475×837                 |
| Peso bruto con tuberías                      | Evaporador                | kg               | 10                    | 9.5                   | 10                            | 9.5                           | 13                           | 13                           | 16                           | 16                           | 21                               | 21                           |
|  | Condensador               | kg               | 24                    | 25                    | 24                            | 25                            | 30                           | 32                           | 35                           | 37                           | 50                               | 62                           |