



# Mini VRF LG MULTI V S



# Una Unidad Externa Puede dar servicio hasta 20 espacios.



## Múltiples Espacios

Conecte varias habitaciones a una sola unidad exterior. Se pueden conectar varias unidades interiores a una sola unidad exterior, lo que lo hace ideal para una amplia variedad de proyectos. Tiene capacidad para climatizar hasta 20 habitaciones, dependiendo de la capacidad del sistema.



## Doble Variable



## Control por Doble Variable

Exclusivo sistema de control de doble variable. Monitorea la temperatura y la humedad externas para garantizar un ambiente confortable.



Temperatura



Humedad

Monitorea y controla la temperatura y la humedad ambiente.

## Compressor R1



R1 Compressor™

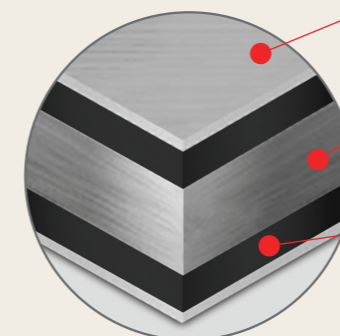


\* Compresor R1 exclusivo con 3 años de garantía.  
\* Garantía total del producto de 2 años.

## Aletas resistentes a la corrosión

El recubrimiento negro de las aletas con resina epoxi aumenta la protección del producto en entornos corrosivos. Es apto para su instalación en zonas costeras.

## Black Fin



**Película hidrofóbica (resistente a la humedad)**  
El recubrimiento hidrofóbico minimiza la humedad en el serpentín.

**Resina epoxi (resistente a la corrosión)**  
El recubrimiento negro proporciona protección contra la corrosión.

**Aleta de aluminio**  
Aletas que aumentan la resistencia a la corrosión. Se pueden aplicar en zonas costeras.



Intercambiador de calor de 4 lados



### Limites de Instalación MULTI V S Solo Frio

|   | 3 HP | 4 HP | 5/6 HP |
|---|------|------|--------|
| Distancia maxima entre evaporador y condensador (m)     | 30   | 50   | 50     |
| Longitud total de la tubería (m)                        | 50   | 85   | 100    |
| Diferencia de altura entre evaporador y condensador (m) | 15   | 15   | 15     |
| Diferencia de altura entre evaporadores (m)             | 7.5  | 7.5  | 7.5    |

### Limites de Instalación MULTI V S Bomba de Calor

|   | 4 HP | 5 HP | 6 HP |
|---|------|------|------|
| Distancia maxima entre evaporador y condensador (m)     | 80   | 80   | 80   |
| Longitud total de la tubería (m)                        | 300  | 300  | 300  |
| Diferencia de altura entre evaporador y condensador (m) | 30   | 30   | 30   |
| Diferencia de altura entre evaporadores (m)             | 15   | 15   | 15   |

### Limites de Instalación MULTI V S Bomba de Calor 3 Fases

|   | 8 HP | 10 HP | 12 HP |
|---|------|-------|-------|
| Distancia maxima entre evaporador y condensador (m)     | 150  | 150   | 150   |
| Longitud total de la tubería (m)                        | 300  | 300   | 300   |
| Diferencia de altura entre evaporador y condensador (m) | 50   | 50    | 50    |
| Diferencia de altura entre evaporadores (m)             | 15   | 15    | 15    |



### Función de frío y calor



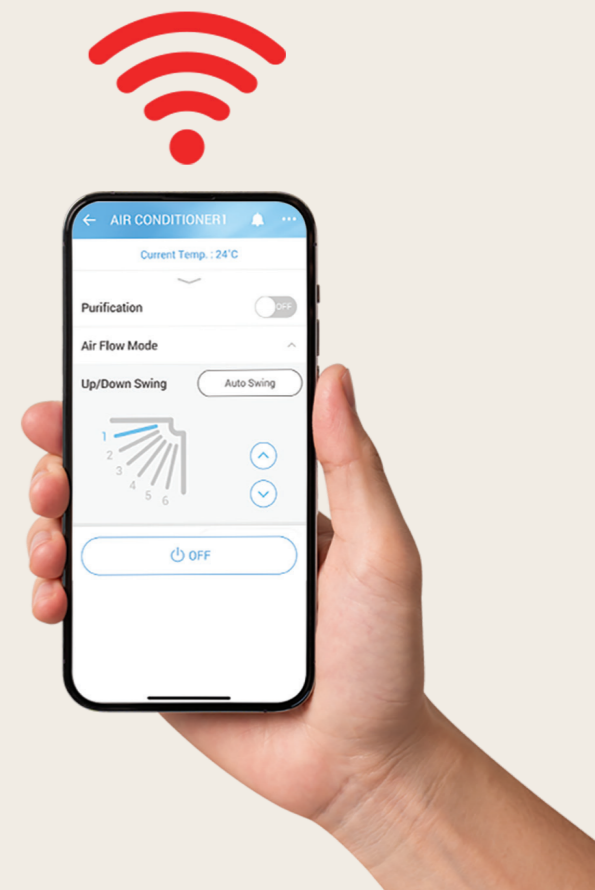
La línea LG MULTI V S garantiza el confort ideal para su entorno, independientemente de la estación, ya sea verano o invierno.

### Unidades interiores Integradas en el entorno

Ofrece una amplia gama de evaporadores con un diseño innovador que se integran a la perfección con el entorno.

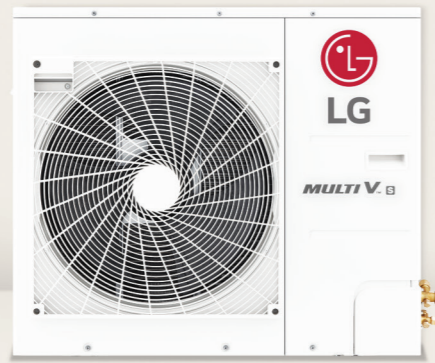
### Controle su equipo a distancia

Con la aplicación ThinQ™, los usuarios pueden controlar el sistema en cualquier momento y desde cualquier lugar.



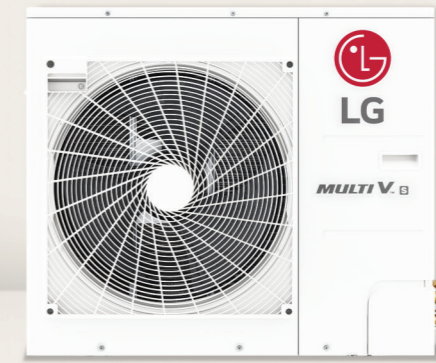
# Características

## Especificaciones – MULTI V S Solo Frio



| HP                                 |                            |           | 3                 | 4                 | 5                 | 6                 |
|------------------------------------|----------------------------|-----------|-------------------|-------------------|-------------------|-------------------|
| Modelo                             |                            |           | ARUV030GSD6       | ARUV040GSD6       | ARUV050GSD6       | ARUV060GSD6       |
| Capacidad de Enfriamiento          | Nominal                    | kW        | 8.20              | 11.00             | 14.50             | 16.00             |
|                                    |                            | Btu/h     | 27,978            | 37,532            | 49,474            | 54,592            |
| Capacidad de Calefacción           | Nominal                    | kW        | -                 | -                 | -                 | -                 |
|                                    |                            | Btu/h     | -                 | -                 | -                 | -                 |
| Potencia de Entrada (Enfriamiento) | Nominal                    | kW        | 2.32              | 2.76              | 3.73              | 4.13              |
| Potencia de Entrada (Calefacción)  | Nominal                    | kW        | -                 | -                 | -                 | -                 |
| Eficiencia                         | EER (Nominal)              | W/W       | 3.53              | 3.99              | 3.89              | 3.87              |
| Ventilador Exterior                | Tipo                       | -         | Propela           | Propela           | Propela           | Propela           |
|                                    | Flujo de Aire (Alto)       | m³/min    | 50 x 1            | 60 x 1            | 60 x 1            | 60 x 1            |
|                                    | Dirección de Descarga      | -         | Horizontal        | Horizontal        | Horizontal        | Horizontal        |
| Motor Ventilador Exterior          | Tipo                       | -         | BLDC              | BLDC              | BLDC              | BLDC              |
|                                    | Transmisión                | -         | DC Inverter       | DC Inverter       | DC Inverter       | DC Inverter       |
|                                    | Potencia                   | W x No.   | 85 x 1            | 124 x 1           | 124 x 1           | 124 x 1           |
| Compresor                          | Tipo                       | -         | Rotary            | Rotary            | Scroll            | Scroll            |
|                                    | Desplazamiento Volumétrico | cm³/rev   | 20.8              | 20.8              | 31.6              | 31.6              |
|                                    | Potencia Motor             | W x No.   | 1,500 x 1         | 1,500 x 1         | 3,200 x 1         | 3,200 x 1         |
|                                    | Tipo de Aceite             | -         | FW68L             | FW68L             | FW68L             | FW68L             |
| Intercambiador de Calor            | Tipo                       | -         | Tubos y Aletas    | Tubos y Aletas    | Tubos y Aletas    | Tubos y Aletas    |
|                                    | No.                        | -         | 1                 | 1                 | 1                 | 1                 |
|                                    | Tipo de Aleta              | -         | Wide Louver Plus  | Wide Louver Plus  | Louver            | Louver            |
| Dimensiones                        | Neta (W x H x D)           | mm        | 870 x 650 x 330   | 950 x 834 x 330   | 950 x 834 x 330   | 950 x 834 x 330   |
|                                    | Embarque (W x H x D)       | mm        | 1,041 x 693 x 456 | 1,140 x 918 x 461 | 1,140 x 918 x 461 | 1,140 x 918 x 461 |
| Peso                               | Neto                       | kg        | 44.0              | 57.0              | 67.0              | 67.0              |
|                                    | Embarque                   | kg        | 48.0              | 64.0              | 75.0              | 75.0              |
| Refrigerante                       | Tipo                       | -         | R410A             | R410A             | R410A             | R410A             |
|                                    | Cantidad Precargada        | kg        | 1.0               | 1.0               | 2.0               | 2.0               |
| Conexión de Tuberías               | Líquido                    | mm (inch) | Ø 9.52 (3/8)      | Ø 9.52 (3/8)      | Ø 9.52 (3/8)      | Ø 9.52 (3/8)      |
|                                    | Gas                        | mm (inch) | Ø 15.88 (5/8)     | Ø 15.88 (5/8)     | Ø 15.88 (5/8)     | Ø 19.05 (3/4)     |
| Alimentación                       | Nominal                    | V, Ø, Hz  | 220, 1, 60        | 220, 1, 60        | 220, 1, 60        | 220, 1, 60        |
| Numero de Unidades Interiores      | Max. (Condicional)         | Unidades  | 8                 | 9                 | 9                 | 9                 |

## Especificaciones – MULTI V S Bomba de Calor



| HP                            |                            |           | 4                           | 5                           | 6                           |
|-------------------------------|----------------------------|-----------|-----------------------------|-----------------------------|-----------------------------|
| Modelo                        |                            |           | ARUN040GSS1                 | ARUN050GSS1                 | ARUN060GSS1                 |
| Capacidad                     | Enfriamiento (Nominal)     | kW        | 12.1                        | 14.0                        | 15.5                        |
|                               |                            | kcal/h    | 10,400                      | 12,000                      | 13,300                      |
|                               | Calefacción (Nominal)      | Btu/h     | 41,300                      | 47,800                      | 52,900                      |
|                               |                            | kW        | 12.5                        | 16.0                        | 18.0                        |
| Potencia                      | Enfriamiento (Nominal)     | kcal/h    | 10,800                      | 13,800                      | 15,500                      |
|                               |                            | Btu/h     | 42,700                      | 54,600                      | 61,400                      |
| Potencia                      | Calefacción (Nominal)      | kW        | 3.06                        | 3.33                        | 3.97                        |
|                               |                            | kW        | 2.90                        | 3.48                        | 4.29                        |
| EER (Nominal)                 |                            |           | 3.95                        | 4.20                        | 3.90                        |
| COP (Nominal)                 |                            |           | 4.31                        | 4.60                        | 4.20                        |
| Compresor                     | Tipo                       |           | LG Inverter Scroll          | LG Inverter Scroll          | LG Inverter Scroll          |
|                               | Desplazamiento Volumétrico | cm³/rev   | 31.6                        | 31.6                        | 31.6                        |
|                               | Potencia Motor             | W         | 3,198                       | 3,198                       | 3,198                       |
| Tipo de Aceite                |                            |           | FW68D (PVE)                 | FW68D (PVE)                 | FW68D (PVE)                 |
| Motor Ventilador Exterior     | Tipo                       |           | Flujo Axial                 | Flujo Axial                 | Flujo Axial                 |
|                               | Potencia                   | W         | 124 x 1                     | 124 x 1                     | 198 x 1                     |
|                               | Flujo de Aire (Alto)       | m³/min    | 60                          | 60                          | 80                          |
|                               |                            | ft³/min   | 2,118                       | 2,118                       | 2,825                       |
| Transmisión                   |                            |           | DC INVERTER                 | DC INVERTER                 | DC INVERTER                 |
| Descarga                      |                            |           | Horizontal                  | Horizontal                  | Horizontal                  |
| Conexión Tuberías             | Líquido                    | mm (inch) | Ø 9.52 (3/8)                | Ø 9.52 (3/8)                | Ø 9.52 (3/8)                |
|                               | Gas                        | mm (inch) | Ø 15.88 (5/8)               | Ø 15.88 (5/8)               | Ø 19.05 (3/4)               |
| Dimensiones (W x H x D)       | Neta                       | mm        | 950 x 834 x 330             | 950 x 834 x 330             | 950 x 834 x 330             |
|                               |                            | inch      | 37-13/32 x 32-27/32 x 13    | 37-13/32 x 32-27/32 x 13    | 37-13/32 x 32-27/32 x 13    |
|                               | Embarque                   | mm        | 1,140 x 918 x 461           | 1,140 x 918 x 461           | 1,140 x 918 x 461           |
|                               |                            | inch      | 45-5/32 x 36-3/16 x 18-5/32 | 45-5/32 x 36-3/16 x 18-5/32 | 45-5/32 x 36-3/16 x 18-5/32 |
| Peso                          | Neta                       | kg        | 63.5                        | 72.0                        | 72.0                        |
|                               |                            | lbs       | 140.0                       | 158.7                       | 158.7                       |
|                               | Embarque                   | kg        | 71                          | 80                          | 80                          |
|                               |                            | lbs       | 176.2                       | 176.4                       | 176.4                       |
| Refrigerante                  | Nombre del Refrigerante    |           | R410A                       | R410A                       | R410A                       |
|                               | Pre carga de Refrigerante  | kg        | 1.8                         | 2.4                         | 2.4                         |
|                               |                            | lbs       | 4                           | 5                           | 5                           |
| Alimentación                  |                            | V, Ø, Hz  | 220-230-240, 1, 50/60       | 220-230-240, 1, 50/60       | 220-230-240, 1, 50/60       |
| Numero de Unidades Interiores | Max. (Condicional)         | Unidades  | 8                           | 10                          | 13                          |

# Características

## Especificaciones – MULTI V S Bomba de Calor Trifásico



| HP                            |                            |                      | 8                          | 10                        |
|-------------------------------|----------------------------|----------------------|----------------------------|---------------------------|
| Modelo                        |                            |                      | ARUN080BSS0                | ARUN100BSS0               |
| Capacidad (Nominal)           | Enfriamiento               | kW                   | 22.4                       | 28.0                      |
|                               |                            | kcal/h               | 19,300                     | 24,100                    |
|                               |                            | Btu/h                | 76,400                     | 95,900                    |
|                               | Calefacción                | kW                   | 25.2                       | 31.5                      |
|                               |                            | kcal/h               | 21,700                     | 27,100                    |
|                               |                            | Btu/h                | 86,000                     | 107,500                   |
| Potencia (Nominal)            | Enfriamiento               | kW                   | 5.89                       | 7.09                      |
|                               | Calefacción                | kW                   | 6.00                       | 7.41                      |
| Compresor                     | Tipo                       |                      | Hermetically Sealed Scroll |                           |
|                               | Desplazamiento Volumetrico | cm <sup>3</sup> /rev | 43.8                       | 62.1                      |
|                               | Potencia Motor             | W x No.              | 4,200 x 1                  | 5,300 x 1                 |
|                               | Tipo de Aceite             |                      | FVC68D (PVE)               |                           |
| Motor Ventilador Exterior     | Tipo                       |                      | Propela                    |                           |
|                               | Potencia                   | W                    | 124 x 2                    | 250 x 2                   |
|                               | Flujo de Aire (Alto)       | m <sup>3</sup> /min  | 140                        | 190                       |
|                               |                            | ft <sup>3</sup> /min | 4,944                      | 6,710                     |
|                               | Transmision                |                      | DC INVERTER                |                           |
|                               | Descarga                   |                      | Horizontal                 |                           |
| Conexión Tuberías             | Líquido                    | mm (inch)            | Ø 9.52 (3/8)               | Ø 9.52 (3/8)              |
|                               | Gas                        | mm (inch)            | Ø 19.05 (3/4)              | Ø 22.2 (7/8)              |
| Dimensiones (W x H x D)       |                            | mm                   | (950 x 1,380 x 330) x 1    | (1,090 x 1,625 x 380) x 1 |
|                               |                            | inch                 | (37.4 x 54.3 x 13.0) x 1   | (42.9 x 64.0 x 15.0) x 1  |
| Peso Neto                     |                            | kg                   | 115 x 1                    | 144 x 1                   |
|                               |                            | lbs                  | 254 x 1                    | 317 x 1                   |
| Refrigerante                  | Nombre del Refrigerante    |                      | R410A                      |                           |
|                               | Pre carga de Refrigerante  | kg                   | 3.5                        | 4.5                       |
|                               |                            | lbs                  | 7.7                        | 9.9                       |
| Alimentación                  |                            | V, Ø, Hz             | 220, 3, 60                 |                           |
| Numero de Unidades Interiores | Max. (Condicional)         | Unidades             | 13                         | 16                        |

| HP                            |                            |                      | 12                         |
|-------------------------------|----------------------------|----------------------|----------------------------|
| Modelo                        |                            |                      | ARUN120BSS0                |
| Capacidad (Nominal)           | Enfriamiento               | kW                   | 33.6                       |
|                               |                            | kcal/h               | 28,900                     |
|                               |                            | Btu/h                | 114,700                    |
|                               | Calefacción                | kW                   | 37.8                       |
|                               |                            | kcal/h               | 32,500                     |
|                               |                            | Btu/h                | 129,000                    |
| Potencia (Nominal)            | Enfriamiento               | kW                   | 9.08                       |
|                               | Calefacción                | kW                   | 9.95                       |
| Compresor                     | Tipo                       |                      | Hermetically Sealed Scroll |
|                               | Desplazamiento Volumetrico | cm <sup>3</sup> /rev | 62.1                       |
|                               | Potencia Motor             | W x No.              | 6,800 x 1                  |
|                               | Tipo de Aceite             |                      | FVC68D (PVE)               |
| Motor Ventilador Exterior     | Tipo                       |                      | Propela                    |
|                               | Potencia                   | W                    | 250 x 2                    |
|                               | Flujo de Aire (Alto)       | m <sup>3</sup> /min  | 190                        |
|                               |                            | ft <sup>3</sup> /min | 6,710                      |
|                               | Transmision                |                      | DC INVERTER                |
|                               | Descarga                   |                      | Horizontal                 |
| Conexión Tuberías             | Líquido                    | mm (inch)            | Ø 12.7 (1/2)               |
|                               | Gas                        | mm (inch)            | Ø 28.58 (9/8)              |
| Dimensiones (W x H x D)       |                            | mm                   | (1,090 x 1,625 x 380) x 1  |
|                               |                            | inch                 | (42.9 x 64.0 x 15.0) x 1   |
| Peso Neto                     |                            | kg                   | 157 x 1                    |
|                               |                            | lbs                  | 346 x 1                    |
| Refrigerante                  | Nombre del Refrigerante    |                      | R410A                      |
|                               | Pre carga de Refrigerante  | kg                   | 6                          |
|                               |                            | lbs                  | 13.2                       |
| Alimentación                  |                            | V, Ø, Hz             | 220, 3, 60                 |
| Numero de Unidades Interiores | Max. (Condicional)         | Unidades             | 20                         |

# Características

## Montado en Muro



Wi-Fi integrado acompaña o produto.  
Modelos 30 e 36 kBTU Wi-Fi opcional (PWFMD200.ENCXLEU).

| Modelo                              | Unidad                    | ARNU05GSJ*4 | ARNU07GSJ*4                | ARNU09GSJ*4                | ARNU12GSJ*4                | ARNU15GSJ*4                | ARNU18GSK*4                | ARNU24GSK*4                | ARNU30GSVA4                | ARNU36GSVA4                 |                             |
|-------------------------------------|---------------------------|-------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|-----------------------------|
| Capacidad de Enfriamiento           | kW                        | 16          | 22                         | 28                         | 36                         | 45                         | 56                         | 71                         | 88                         | 104                         |                             |
|                                     | kcal/h                    | 1,400       | 1,900                      | 2,400                      | 3,100                      | 3,900                      | 4,800                      | 6,100                      | 7,500                      | 9,000                       |                             |
|                                     | Btu/h                     | 5,500       | 7,500                      | 9,600                      | 12,300                     | 15,400                     | 19,100                     | 24,200                     | 30,000                     | 35,500                      |                             |
| Capacidad de Calefacción            | kW                        | 18          | 25                         | 32                         | 40                         | 50                         | 63                         | 75                         | 94                         | 108                         |                             |
|                                     | kcal/h                    | 1,500       | 2,200                      | 2,800                      | 3,400                      | 4,300                      | 5,400                      | 6,400                      | 8,100                      | 9,300                       |                             |
|                                     | Btu/h                     | 6,100       | 8,500                      | 10,900                     | 13,600                     | 17,100                     | 21,500                     | 25,600                     | 32,000                     | 37,000                      |                             |
| Potencia de entrada (A / M / B)     | W                         | 11/10/9     | 12/11/9                    | 13/12/9                    | 15/13/11                   | 23/18/11                   | 32/26/16                   | 39/26/16                   | 54/43/31                   | 85/51/36                    |                             |
| Dimensiones (L x A x F)             | Cuerpo                    | mm          | 818 x 316 x 189            | 818 x 316 x 189            | 818 x 316 x 189            | 818 x 316 x 189            | 818 x 316 x 189            | 975 x 354 x 209            | 975 x 354 x 209            | 1,190 x 346 x 265           | 1,190 x 346 x 265           |
|                                     |                           | inch        | 32-7/32 x 12-7/16 x 7-7/16 | 32-7/32 x 12-7/16 x 7-7/16 | 32-7/32 x 12-7/16 x 7-7/16 | 32-7/32 x 12-7/16 x 7-7/16 | 32-7/32 x 12-7/16 x 7-7/16 | 38-3/8 x 13-15/16 x 8-7/32 | 38-3/8 x 13-15/16 x 8-7/32 | 46-27/32 x 13-5/8 x 10-7/16 | 46-27/32 x 13-5/8 x 10-7/16 |
| Ventilador                          | Potencia x No.            | W           | 30 x 1                     | 30 x 1                     | 30 x 1                     | 30 x 1                     | 30 x 1                     | 58 x 1                     | 58 x 1                     | 113 x 1                     |                             |
|                                     | Flujo de Aire (A / M / B) | m³/min      | 6.8 / 6.5 / 5.9            | 7.2 / 6.8 / 5.9            | 7.8 / 7.2 / 5.9            | 8.5 / 7.8 / 6.8            | 10.5 / 9.5 / 6.8           | 14.0 / 12.0 / 10.5         | 15.2 / 12.7 / 10.5         | 23.0 / 20.0 / 17.0          | 26.0 / 23.0 / 19.0          |
|                                     |                           | ft³/min     | 240 / 230 / 208            | 254 / 240 / 208            | 275 / 254 / 208            | 300 / 254 / 240            | 371 / 336 / 240            | 494 / 424 / 371            | 537 / 449 / 371            | 812 / 706 / 600             | 918 / 812 / 671             |
| Conexión Tuberías                   | Líquido                   | mm (inch)   | Ø 6.35 (1/4)               | Ø 6.35 (1/4)               | Ø 6.35 (1/4)               | Ø 6.35 (1/4)               | Ø 6.35 (1/4)               | Ø 6.35 (1/4)               | Ø 9.52 (3/8)               | Ø 9.52 (3/8)                |                             |
|                                     | Gas                       | mm (inch)   | Ø 12.7 (1/2)               | Ø 12.7 (1/2)               | Ø 12.7 (1/2)               | Ø 12.7 (1/2)               | Ø 12.7 (1/2)               | Ø 12.7 (1/2)               | Ø 15.88 (5/8)              | Ø 15.88 (5/8)               |                             |
|                                     | Dren                      | mm (inch)   | 16 (5/8)                   | 16 (5/8)                   | 16 (5/8)                   | 16 (5/8)                   | 16 (5/8)                   | 16 (5/8)                   | 16 (5/8)                   | 16 (5/8)                    |                             |
| Peso                                | Cuerpo                    | kg (lbs)    | 8.4 (18.5)                 | 8.4 (18.5)                 | 8.4 (18.5)                 | 8.4 (18.5)                 | 12.2 (26.9)                | 12.2 (26.9)                | 16.6 (35.6)                | 16.6 (35.6)                 |                             |
| Nivel Sonoro de Presión (A / M / B) |                           | dB(A)       | 30 / 29 / 28               | 32 / 30 / 28               | 34 / 32 / 28               | 37 / 34 / 30               | 42 / 39 / 32               | 43 / 39 / 34               | 46 / 41 / 34               | 49 / 44 / 42                |                             |
| Alimentación Eléctrica              |                           | Ø, V, Hz    | 1,220-230-240, 50/60       | 1,220-230-240, 50/60       | 1,220-230-240, 50/60       | 1,220-230-240, 50/60       | 1,220-230-240, 50/60       | 1,220-230-240, 50/60       | 1,220-230-240, 50/60       | 1,220-230-240, 50/60        |                             |
| Corriente de Funcionamiento         | Nominal                   | A           | 0.10 - 0.09 - 0.09         | 0.10 - 0.10 - 0.10         | 0.11 - 0.11 - 0.10         | 0.13 - 0.13 - 0.12         | 0.20 - 0.19 - 0.18         | 0.33 - 0.31 - 0.30         | 0.40 - 0.38 - 0.37         | 0.45 - 0.43 - 0.41          |                             |

## Artcool



Wi-Fi integrado acompaña o produto.

| Modelo                              | Unidad                    | ARNU05GSJR4 | ARNU07GSJR4                | ARNU09GSJR4                | ARNU12GSJR4                | ARNU15GSJR4                | ARNU18GSKR4                | ARNU24GSKR4                  |                              |
|-------------------------------------|---------------------------|-------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|------------------------------|------------------------------|
| Capacidad de Enfriamiento           | kW                        | 16          | 22                         | 28                         | 36                         | 45                         | 56                         | 71                           |                              |
|                                     | kcal/h                    | 1,400       | 1,900                      | 2,400                      | 3,100                      | 3,900                      | 4,800                      | 6,100                        |                              |
|                                     | Btu/h                     | 5,500       | 7,500                      | 9,600                      | 12,300                     | 15,400                     | 19,100                     | 24,200                       |                              |
| Capacidad de Calefacción            | kW                        | 18          | 25                         | 32                         | 40                         | 50                         | 63                         | 75                           |                              |
|                                     | kcal/h                    | 1,500       | 2,200                      | 2,800                      | 3,400                      | 4,300                      | 5,400                      | 6,400                        |                              |
|                                     | Btu/h                     | 6,100       | 8,500                      | 10,900                     | 13,600                     | 17,100                     | 21,500                     | 25,600                       |                              |
| Potencia de entrada (A / M / B)     | W                         | 11/10/9     | 12/11/9                    | 13/12/9                    | 15/13/11                   | 23/18/11                   | 32/26/16                   | 39/26/16                     |                              |
| Dimensiones (L x A x F)             | Cuerpo                    | mm          | 837 x 308 x 192            | 837 x 308 x 192            | 837 x 308 x 192            | 837 x 308 x 192            | 837 x 308 x 192            | 998 x 345 x 212              | 998 x 345 x 212              |
|                                     |                           | inch        | 32-15/16 x 12-1/8 x 7-9/16 | 32-15/16 x 12-1/8 x 7-9/16 | 32-15/16 x 12-1/8 x 7-9/16 | 32-15/16 x 12-1/8 x 7-9/16 | 32-15/16 x 12-1/8 x 7-9/16 | 39-9/32 x 13-19/32 x 8-11/32 | 39-9/32 x 13-19/32 x 8-11/32 |
| Ventilador                          | Potencia x No.            | W           | 30 x 1                     | 30 x 1                     | 30 x 1                     | 30 x 1                     | 30 x 1                     | 58 x 1                       |                              |
|                                     | Flujo de Aire (A / M / B) | m³/min      | 6.8 / 6.5 / 5.9            | 7.2 / 6.8 / 5.9            | 7.8 / 7.2 / 5.9            | 8.5 / 7.8 / 6.8            | 10.5 / 9.5 / 6.8           | 14.0 / 12.0 / 10.5           | 15.2 / 12.7 / 10.5           |
|                                     |                           | ft³/min     | 240 / 230 / 208            | 254 / 240 / 208            | 275 / 254 / 208            | 300 / 254 / 240            | 371 / 336 / 240            | 494 / 424 / 371              | 537 / 449 / 371              |
| Conexión Tuberías                   | Líquido                   | mm (inch)   | Ø 6.35 (1/4)               | Ø 6.35 (1/4)               | Ø 6.35 (1/4)               | Ø 6.35 (1/4)               | Ø 6.35 (1/4)               | Ø 9.52 (3/8)                 |                              |
|                                     | Gas                       | mm (inch)   | Ø 12.7 (1/2)               | Ø 12.7 (1/2)               | Ø 12.7 (1/2)               | Ø 12.7 (1/2)               | Ø 12.7 (1/2)               | Ø 15.88 (5/8)                |                              |
|                                     | Dren                      | mm (inch)   | 16 (5/8)                   | 16 (5/8)                   | 16 (5/8)                   | 16 (5/8)                   | 16 (5/8)                   | 16 (5/8)                     |                              |
| Peso                                | Cuerpo                    | kg (lbs)    | 9.2 (20.2)                 | 9.2 (20.2)                 | 9.2 (20.2)                 | 9.2 (20.2)                 | 13.4 (29.5)                | 13.4 (29.5)                  |                              |
| Nivel Sonoro de Presión (A / M / B) |                           | dB(A)       | 30 / 29 / 28               | 32 / 30 / 28               | 34 / 32 / 28               | 37 / 34 / 30               | 42 / 39 / 32               | 43 / 39 / 34                 |                              |
| Alimentación Eléctrica              |                           | Ø, V, Hz    | 1,220-230-240, 50/60       | 1,220-230-240, 50/60       | 1,220-230-240, 50/60       | 1,220-230-240, 50/60       | 1,220-230-240, 50/60       | 1,220-230-240, 50/60         |                              |
| Corriente de Funcionamiento         | Nominal                   | A           | 0.10 - 0.09 - 0.09         | 0.10 - 0.10 - 0.10         | 0.11 - 0.11 - 0.10         | 0.13 - 0.13 - 0.12         | 0.20 - 0.19 - 0.18         | 0.33 - 0.31 - 0.30           |                              |

# Características

## Cassette de 4 Vías



Wi-Fi opcional (PWFMD200.ENCXLEU).

| Modelo                              | Unidad                    | ARNU05GTR*4                 | ARNU07GTR*4                 | ARNU09GTR*4                 | ARNU12GTR*4                 | ARNU15GTQB4                 | ARNU18GTQB4                 | ARNU21GTQB4                 |                             |
|-------------------------------------|---------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| Capacidad de Enfriamiento           | kW                        | 1.6                         | 2.2                         | 2.8                         | 3.6                         | 4.5                         | 5.6                         | 6.0                         |                             |
|                                     | kcal/h                    | 1,400                       | 1,900                       | 2,400                       | 3,100                       | 3,900                       | 4,800                       | 5,100                       |                             |
|                                     | Btu/h                     | 5,500                       | 7,500                       | 9,600                       | 12,300                      | 15,400                      | 19,100                      | 20,500                      |                             |
| Capacidad de Calefacción            | kW                        | 1.8                         | 2.5                         | 3.2                         | 4.0                         | 5.0                         | 6.3                         | 6.8                         |                             |
|                                     | kcal/h                    | 1,500                       | 2,200                       | 2,800                       | 3,400                       | 4,300                       | 5,400                       | 5,800                       |                             |
|                                     | Btu/h                     | 6,100                       | 8,500                       | 10,900                      | 13,600                      | 17,100                      | 21,500                      | 23,200                      |                             |
| Potencia de entrada (A / M / B)     | W                         | 13 / 12 / 11                | 13 / 12 / 11                | 14 / 13 / 12                | 17 / 15 / 13                | 24 / 21 / 18                | 25 / 22 / 19                | 28 / 23 / 20                |                             |
| Dimensiones (L x A x F)             | Cuerpo                    | mm                          | 570 x 214 x 570             | 570 x 214 x 570             | 570 x 214 x 570             | 570 x 214 x 570             | 570 x 256 x 570             | 570 x 256 x 570             | 570 x 256 x 570             |
|                                     |                           | inch                        | 22-7/16 x 8-7/16 x 22-7/16  | 22-7/16 x 8-7/16 x 22-7/16  | 22-7/16 x 8-7/16 x 22-7/16  | 22-7/16 x 8-7/16 x 22-7/16  | 22-7/16 x 10-3/32 x 22-7/16 | 22-7/16 x 10-3/32 x 22-7/16 | 22-7/16 x 10-3/32 x 22-7/16 |
|                                     | Panel Decorativo          | -                           | PT-QAGW0                    | PT-QAGW0                    | PT-QAGW0                    | PT-QAGW0                    | PT-QAGW0                    | PT-QAGW0                    | PT-QAGW0                    |
|                                     |                           | mm                          | 620 x 35 x 620              | 620 x 35 x 620              | 620 x 35 x 620              | 620 x 35 x 620              | 620 x 35 x 620              | 620 x 35 x 620              | 620 x 35 x 620              |
|                                     | inch                      | 24-13/32 x 1-3/8 x 24-13/32 | 24-13/32 x 1-3/8 x 24-13/32 | 24-13/32 x 1-3/8 x 24-13/32 | 24-13/32 x 1-3/8 x 24-13/32 | 24-13/32 x 1-3/8 x 24-13/32 | 24-13/32 x 1-3/8 x 24-13/32 | 24-13/32 x 1-3/8 x 24-13/32 |                             |
| Ventilador                          | Potencia x No.            | W                           | 43 x 1                      | 43 x 1                      | 43 x 1                      | 43 x 1                      | 43 x 1                      | 43 x 1                      |                             |
|                                     | Flujo de Aire (A / M / B) | m³/min                      | 7.5 / 7.0 / 6.6             | 7.5 / 7.0 / 6.6             | 8.0 / 7.5 / 7.1             | 8.7 / 8.0 / 7.0             | 11.0 / 10.0 / 9.3           | 11.2 / 11.0 / 10.0          | 12.0 / 11.1 / 9.4           |
|                                     |                           | ft³/min                     | 265 / 247 / 212             | 265 / 247 / 212             | 283 / 265 / 251             | 307 / 283 / 247             | 388 / 353 / 328             | 396 / 388 / 353             | 424 / 392 / 332             |
| Conexión Tuberías                   | Líquido                   | mm (inch)                   | Ø 6.35 (1/4)                | Ø 6.35 (1/4)                | Ø 6.35 (1/4)                | Ø 6.35 (1/4)                | Ø 6.35 (1/4)                | Ø 9.52 (3/8)                |                             |
|                                     | Gas                       | mm (inch)                   | Ø 12.7 (1/2)                | Ø 12.7 (1/2)                | Ø 12.7 (1/2)                | Ø 12.7 (1/2)                | Ø 12.7 (1/2)                | Ø 15.88 (5/8)               |                             |
|                                     | Dren                      | mm (inch)                   | 25 (1)                      | 25 (1)                      | 25 (1)                      | 25 (1)                      | 25 (1)                      | 25 (1)                      |                             |
| Peso                                | Cuerpo                    | kg (lbs)                    | 12.6 (27.8)                 | 12.6 (27.8)                 | 13.7 (30.2)                 | 13.7 (30.2)                 | 15.0 (33.1)                 | 15.0 (33.1)                 |                             |
| Nivel Sonoro de Presión (A / M / B) |                           | dB(A)                       | 29 / 27 / 26                | 29 / 27 / 26                | 30 / 29 / 27                | 32 / 30 / 27                | 36 / 34 / 32                | 37 / 35 / 34                | 40 / 38 / 34                |
| Alimentación Eléctrica              |                           | Ø, V, Hz                    | 1,220-230-240, 50/60        | 1,220-230-240, 50/60        | 1,220-230-240, 50/60        | 1,220-230-240, 50/60        | 1,220-230-240, 50/60        | 1,220-230-240, 50/60        |                             |
| Corriente de Funcionamiento         | Nominal                   | A                           | 0.09 - 0.09 - 0.08          | 0.09 - 0.09 - 0.08          | 0.10 - 0.09 - 0.09          | 0.12 - 0.11 - 0.11          | 0.17 - 0.16 - 0.15          | 0.17 - 0.17 - 0.16          | 0.20 - 0.19 - 0.18          |

## Cassette Dual Vane



Wi-Fi opcional (PWFMD200.ENCXLEU).

| Modelo                              | Unidad                      | ARNU24GTBB4 | ARNU28GTBB4          | ARNU30GTBB4          | ARNU36GTAB4          | ARNU42GTAB4          | ARNU48GTAB4          |                      |
|-------------------------------------|-----------------------------|-------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| Capacidad de Enfriamiento           | Nominal                     | kW          | 7.1                  | 8.2                  | 9.0                  | 10.6                 | 12.3                 | 14.1                 |
|                                     |                             | Btu/h       | 24,200               | 28,000               | 30,700               | 36,200               | 42,000               | 48,100               |
| Capacidad de Calefacción            | Nominal                     | kW          | 8.0                  | 9.2                  | 10.0                 | 11.9                 | 13.8                 | 15.9                 |
|                                     |                             | Btu/h       | 27,300               | 31,500               | 34,100               | 40,600               | 47,000               | 54,200               |
| Ventilador                          | Flujo de Aire (A / M / B)   | m³/min      | 18 / 17 / 15         | 19 / 17 / 15         | 21 / 19 / 16         | 29 / 26 / 22         | 33 / 29 / 26         | 34 / 30 / 28         |
|                                     |                             | W           | 51                   | 51                   | 51                   | 135                  | 135                  | 135                  |
|                                     | Potencia                    | No.         | 1                    | 1                    | 1                    | 1                    | 1                    | 1                    |
| Dimensiones (L x A x F)             | Cuerpo                      | mm          | 840 x 204 x 840      | 840 x 204 x 840      | 840 x 204 x 840      | 840 x 288 x 840      | 840 x 288 x 840      | 840 x 288 x 840      |
| Peso                                | Cuerpo                      | kg          | 21.0                 | 21.0                 | 21.0                 | 27.0                 | 27.0                 | 27.0                 |
|                                     |                             |             |                      |                      |                      |                      |                      |                      |
| Conexión Tuberías                   | Líquido                     | mm (inch)   | Ø 9.52 (3/8)         | Ø 9.52 (3/8)         | Ø 9.52 (3/8)         | Ø 9.52 (3/8)         | Ø 9.52 (3/8)         | Ø 9.52 (3/8)         |
|                                     | Gas                         | mm (inch)   | Ø 15.88 (5/8)        | Ø 15.88 (5/8)        | Ø 15.88 (5/8)        | Ø 15.88 (5/8)        | Ø 15.88 (5/8)        | Ø 15.88 (5/8)        |
|                                     | Dren O.D / I.D              | mm (inch)   | 32 (1.3) / 25 (1)    | 32 (1.3) / 25 (1)    | 32 (1.3) / 25 (1)    | 32 (1.3) / 25 (1)    | 32 (1.3) / 25 (1)    | 32 (1.3) / 25 (1)    |
| Nivel Sonoro de Presión (A / M / B) |                             | dB(A)       | 39.0 / 37.0 / 35.0   | 40.0 / 38.0 / 35.0   | 43.0 / 40.0 / 36.0   | 43.0 / 40.0 / 37.0   | 47.0 / 43.0 / 40.0   | 48.0 / 44.0 / 42.0   |
| Alimentación Eléctrica              | #1                          | Ø, V, Hz    | 1,220-230-240, 50/60 | 1,220-230-240, 50/60 | 1,220-230-240, 50/60 | 1,220-230-240, 50/60 | 1,220-230-240, 50/60 | 1,220-230-240, 50/60 |
|                                     | Corriente de Funcionamiento | A           | 0.34 / 0.32 / 0.31   | 0.37 / 0.36 / 0.34   | 0.47 / 0.45 / 0.43   | 0.68 / 0.65 / 0.62   | 0.93 / 0.89 / 0.85   | 1.04 / 0.99 / 0.95   |

# Características

## Cassette 1 Vía



Wi-Fi opcional (PWFMD200.ENCXLEU) / Compacto: apenas 13,4 cm de altura.

| Modelo                              | Unidad                    | ARNU07GTU*4           | ARNU09GTU*4                  | ARNU12GTU*4                  | ARNU18GTT*4                  | ARNU24GTT*4                  |                              |
|-------------------------------------|---------------------------|-----------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| Capacidad de Enfriamiento           | kW                        | 22                    | 28                           | 36                           | 56                           | 71                           |                              |
|                                     | kcal/h                    | 1900                  | 2400                         | 3100                         | 4800                         | 6100                         |                              |
|                                     | Btu/h                     | 7500                  | 9600                         | 12300                        | 19100                        | 24200                        |                              |
| Capacidad de Calefacción            | kW                        | 25                    | 32                           | 40                           | 63                           | 71                           |                              |
|                                     | kcal/h                    | 2200                  | 2800                         | 3400                         | 5400                         | 6100                         |                              |
|                                     | Btu/h                     | 8500                  | 10900                        | 13600                        | 21500                        | 24200                        |                              |
| Potencia de entrada (A / M / B)     | W                         | 20 / 18 / 16          | 22 / 20 / 18                 | 24 / 22 / 20                 | 38 / 28 / 24                 | 51 / 33 / 26                 |                              |
| Dimensiones (L x A x F)             | Cuerpo                    | mm                    | 860 x 132 x 450              | 860 x 132 x 450              | 860 x 132 x 450              | 1180 x 132 x 450             | 1180 x 132 x 450             |
|                                     |                           | inch                  | 33-27/32 x 5-3/16 x 17-23/32 | 33-27/32 x 5-3/16 x 17-23/32 | 33-27/32 x 5-3/16 x 17-23/32 | 46-15/32 x 5-3/16 x 17-23/32 | 46-15/32 x 5-3/16 x 17-23/32 |
| Ventilador                          | Potencia x No.            | W                     | 30                           | 30                           | 30                           | 30                           | 30                           |
|                                     | Flujo de Aire (A / M / B) | m³/min                | 8.2 / 7.3 / 6.4              | 9.2 / 8.6 / 8.2              | 10.0 / 9.2 / 8.2             | 13.3 / 12.1 / 10.9           | 14.6 / 13.3 / 11.5           |
|                                     |                           | ft³/min               | 289.5 / 257.7 / 225.9        | 324.7 / 303.6 / 289.5        | 353.0 / 324.8 / 289.5        | 469.5 / 427.1 / 384.8        | 515.4 / 469.5 / 406          |
| Conexión Tuberías                   | Líquido                   | mm (inch)             | Ø 6.35 (1/4)                 | Ø 6.35 (1/4)                 | Ø 6.35 (1/4)                 | Ø 6.35 (1/4)                 | Ø 9.52 (3/8)                 |
|                                     | Gas                       | mm (inch)             | Ø 12.7 (1/2)                 | Ø 12.7 (1/2)                 | Ø 12.7 (1/2)                 | Ø 12.7 (1/2)                 | Ø 15.88 (5/8)                |
|                                     | Dren                      | mm (inch)             | 25 (1)                       | 25 (1)                       | 25 (1)                       | 25 (1)                       | 25 (1)                       |
| Peso                                | Cuerpo                    | kg (lbs)              | 12.2 (26.9)                  | 12.2 (26.9)                  | 12.2 (26.9)                  | 15.3 (33.7)                  | 15.3 (33.7)                  |
| Nivel Sonoro de Presión (A / M / B) | dB(A)                     | 32 / 29 / 25          | 35 / 34 / 32                 | 38 / 35 / 32                 | 40 / 37 / 35                 | 43 / 40 / 36                 |                              |
| Alimentación Eléctrica              | Ø, V, Hz                  | 1, 220-230-240, 50/60 | 1, 220-230-240, 50/60        | 1, 220-230-240, 50/60        | 1, 220-230-240, 50/60        | 1, 220-230-240, 50/60        |                              |
| Corriente de Funcionamiento         | Nominal                   | A                     | 0.15 - 0.14 - 0.14           | 0.17 - 0.16 - 0.15           | 0.18 - 0.17 - 0.17           | 0.22 - 0.21 - 0.20           | 0.29 - 0.28 - 0.27           |

## Oculto en Plafón Baja Estática



Wi-Fi opcional (PWFMD200.ENCXLEU).

| Modelo                              | Unidad                                      | ARNU05GL4G4           | ARNU07GL4G4           | ARNU09GL4G4           | ARNU12GL5G4           | ARNU15GL5G4           | ARNU18GL5G4           | ARNU21GL6G4           | ARNU24GL6G4           |                    |
|-------------------------------------|---|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|--------------------|
| Capacidad de Enfriamiento           | kW  | 18                    | 22                    | 28                    | 36                    | 45                    | 56                    | 63                    | 71                    |                    |
|                                     | kcal/h                                      | 1,600                 | 1,900                 | 2,400                 | 3,100                 | 3,900                 | 4,800                 | 5,400                 | 6,100                 |                    |
|                                     | Btu/h                                       | 6,100                 | 7,500                 | 9,600                 | 12,300                | 15,400                | 19,100                | 21,500                | 24,200                |                    |
| Capacidad de Calefacción            | kW  | 2.2                   | 2.5                   | 3.2                   | 4.0                   | 5.0                   | 6.3                   | 7.1                   | 8.0                   |                    |
|                                     | kcal/h                                      | 1,900                 | 2,200                 | 2,800                 | 3,400                 | 4,300                 | 5,400                 | 6,100                 | 6,900                 |                    |
|                                     | Btu/h                                       | 7,500                 | 8,500                 | 10,900                | 13,600                | 17,100                | 21,500                | 24,200                | 27,300                |                    |
| Potencia de entrada (A / M / B)     | W   | 15 / 13 / 11          | 28 / 24 / 21          | 28 / 24 / 21          | 43 / 38 / 35          | 54 / 45 / 38          | 57 / 39 / 30          | 65 / 50 / 42          | 81 / 59 / 43          |                    |
| Ventilador                          | Flujo de Aire (A / M / B)                   | m³/min                | 70 / 65 / 55          | 75 / 65 / 55          | 90 / 70 / 55          | 100 / 85 / 70         | 125 / 100 / 85        | 150 / 125 / 100       | 175 / 140 / 120       | 200 / 160 / 120    |
|                                     | Presión Estática Externa (Valor de Fabrica) | mmAq(Pa)              | 1(10)                 | 1(10)                 | 1(10)                 | 1(10)                 | 1(10)                 | 1(10)                 | 1(10)                 | 1(10)              |
|                                     | Presión Estática Externa (Min - Max)        | mmAq(Pa)              | 0(0) ~ 5(49)          | 0(0) ~ 5(49)          | 0(0) ~ 5(49)          | 0(0) ~ 5(49)          | 0(0) ~ 5(49)          | 0(0) ~ 5(49)          | 0(0) ~ 5(49)          | 0(0) ~ 5(49)       |
|                                     | Potencia x No.                              | W x No.               | 19 x 1                | 19 x 1                | 19 x 1                | 19 x 1 + 5 x 1        | 19 x 1 + 5 x 1        | 19 x 1 + 5 x 1        | 19 x 2                | 19 x 2             |
| Dimensiones (L x A x F)             | Neta  | mm                    | 700 x 190 x 460       | 700 x 190 x 460       | 700 x 190 x 460       | 900 x 190 x 460       | 900 x 190 x 460       | 900 x 190 x 460       | 1,100 x 190 x 460     | 1,100 x 190 x 460  |
| Peso                                | Neto  | kg (lbs)              | 14.0 (30.9)           | 14.0 (30.9)           | 14.0 (30.9)           | 17.9 (39.5)           | 17.9 (39.5)           | 17.9 (39.5)           | 21.2 (46.7)           | 21.2 (46.7)        |
| Conexión Tuberías                   | Líquido                                     | mm (inch)             | Ø 6.35 (1/4)          | Ø 6.35 (1/4)          | Ø 6.35 (1/4)          | Ø 6.35 (1/4)          | Ø 6.35 (1/4)          | Ø 6.35 (1/4)          | Ø 9.52 (3/8)          | Ø 9.52 (3/8)       |
|                                     | Gas   | mm (inch)             | Ø 12.7 (1/2)          | Ø 12.7 (1/2)          | Ø 12.7 (1/2)          | Ø 12.7 (1/2)          | Ø 12.7 (1/2)          | Ø 12.7 (1/2)          | Ø 15.88 (5/8)         | Ø 15.88 (5/8)      |
|                                     | Dren  | mm (inch)             | 25.4 (1)              | 25.4 (1)              | 25.4 (1)              | 25.4 (1)              | 25.4 (1)              | 25.4 (1)              | 25.4 (1)              | 25.4 (1)           |
| Nivel Sonoro de Presión (A / M / B) | dB(A)                                       | 25.0 / 24.0 / 22.0    | 26.0 / 24.0 / 22.0    | 28.0 / 25.0 / 22.0    | 29.0 / 27.0 / 25.0    | 32.0 / 29.0 / 27.0    | 35.0 / 32.0 / 29.0    | 35.0 / 30.0 / 29.0    | 36.0 / 33.0 / 29.0    |                    |
| Alimentación Eléctrica              | Ø, V, Hz                                    | 1, 220-230-240, 50/60 | 1, 220-230-240, 50/60 | 1, 220-230-240, 50/60 | 1, 220-230-240, 50/60 | 1, 220-230-240, 50/60 | 1, 220-230-240, 50/60 | 1, 220-230-240, 50/60 | 1, 220-230-240, 50/60 |                    |
| Corriente de Funcionamiento         | Nominal                                     | A                     | 0.12 - 0.12 - 0.11    | 0.23 - 0.23 - 0.22    | 0.23 - 0.22 - 0.21    | 0.40 - 0.39 - 0.37    | 0.50 - 0.48 - 0.46    | 0.53 - 0.51 - 0.49    | 0.57 - 0.55 - 0.52    | 0.71 - 0.68 - 0.66 |

# Características

## Oculto en Plafón Alta Estática



Wi-Fi opcional (PWFMD200.ENCXLEU).

| Modelo                              | Unidad                                       | ARNU07GM1A4           | ARNU09GM1A4                | ARNU12GM1A4                | ARNU15GM1A4                | ARNU18GM1A4                |                            |
|-------------------------------------|--|-----------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| Capacidad de Enfriamiento           | kW   | 2.2                   | 2.8                        | 3.6                        | 4.5                        | 5.6                        |                            |
|                                     | kcal/h                                       | 1,900                 | 2,400                      | 3,100                      | 3,900                      | 4,800                      |                            |
|                                     | Btu/h  | 7,500                 | 9,600                      | 12,300                     | 15,400                     | 19,100                     |                            |
| Capacidad de Calefacción            | kW   | 2.5                   | 3.2                        | 4.0                        | 5.0                        | 6.3                        |                            |
|                                     | kcal/h                                       | 2,200                 | 2,800                      | 3,400                      | 4,300                      | 5,400                      |                            |
|                                     | Btu/h  | 8,500                 | 10,900                     | 13,600                     | 17,100                     | 21,500                     |                            |
| Potencia de entrada (A / M / B)     | W  | 39 / 30 / 25          | 40 / 32 / 26               | 46 / 38 / 31               | 67 / 53 / 46               | 85 / 63 / 55               |                            |
| Dimensiones (L x A x F)             | Cuerpo                                       | mm                    | 900 x 270 x 700            | 900 x 270 x 700            | 900 x 270 x 700            | 900 x 270 x 700            | 900 x 270 x 700            |
|                                     |  | inch                  | 35-7/16 x 10-5/8 x 27-9/16 | 35-7/16 x 10-5/8 x 27-9/16 | 35-7/16 x 10-5/8 x 27-9/16 | 35-7/16 x 10-5/8 x 27-9/16 | 35-7/16 x 10-5/8 x 27-9/16 |
| Ventilador                          | Potencia x No.                               | W                     | 136 x 1                    | 136 x 1                    | 136 x 1                    | 136 x 1                    | 136 x 1                    |
|                                     | Flujo de Aire (A / M / B) (Valor de Fabrica) | m³/min                | 90 / 75 / 60               | 95 / 75 / 60               | 110 / 90 / 70              | 160 / 120 / 90             | 170 / 145 / 120            |
|                                     |  | ft³/min               | 318 / 265 / 212            | 336 / 265 / 212            | 388 / 318 / 247            | 565 / 424 / 318            | 600 / 512 / 424            |
|                                     | Presión Estática Externa                     | mmAq(Pa)              | 6 (59)                     | (59)                       | 6 (59)                     | 6 (59)                     | 6 (59)                     |
|                                     | Presión Estática Externa (Min ~ Max)         | mmAq(Pa)              | 2 (20) ~ 15 (147)          | 2 (20) ~ 15 (147)          | 2 (20) ~ 15 (147)          | 2 (20) ~ 15 (147)          | 2 (20) ~ 15 (147)          |
| Conexión Tuberías                   | Líquido                                      | mm (inch)             | Ø 6.35 (1/4)               | Ø 6.35 (1/4)               | Ø 6.35 (1/4)               | Ø 6.35 (1/4)               | Ø 6.35 (1/4)               |
|                                     | Gas  | mm (inch)             | Ø 12.7 (1/2)               | Ø 12.7 (1/2)               | Ø 12.7 (1/2)               | Ø 12.7 (1/2)               | Ø 12.7 (1/2)               |
|                                     | Dren   | mm (inch)             | 25 (1)                     | 25 (1)                     | 25 (1)                     | 25 (1)                     | 25 (1)                     |
| Peso Neto                           | kg (lbs)                                     | 25.0 (55)             | 25.0 (55)                  | 25.0 (55)                  | 25.0 (55)                  | 25.0 (55)                  |                            |
| Nivel Sonoro de Presión (A / M / B) | dB(A)  | 26 / 24 / 23          | 27 / 25 / 23               | 27 / 25 / 23               | 30 / 27 / 23               | 31 / 28 / 25               |                            |
| Alimentación Eléctrica              | Ø, V, Hz                                     | 1, 220-230-240, 50/60 | 1, 220-230-240, 50/60      | 1, 220-230-240, 50/60      | 1, 220-230-240, 50/60      | 1, 220-230-240, 50/60      |                            |
| Corriente de Funcionamiento         | Nominal                                      | A                     | 0.34 - 0.33 - 0.31         | 0.35 - 0.34 - 0.32         | 0.40 - 0.39 - 0.37         | 0.59 - 0.56 - 0.54         | 0.75 - 0.72 - 0.69         |

| Modelo                               | Unidad                                       | ARNU24GM1A4           | ARNU28GM2A4                | ARNU36GM2A4                | ARNU42GM2A4                |                            |
|--------------------------------------|--|-----------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| Capacidad de Enfriamiento            | kW   | 7.1                   | 8.2                        | 10.6                       | 12.3                       |                            |
|                                      | kcal/h                                       | 6,100                 | 7,100                      | 9,100                      | 10,600                     |                            |
|                                      | Btu/h  | 24,200                | 28,000                     | 36,200                     | 42,000                     |                            |
| Capacidad de Calefacción             | kW   | 8.0                   | 9.2                        | 11.9                       | 13.8                       |                            |
|                                      | kcal/h                                       | 6,900                 | 8,000                      | 10,200                     | 11,800                     |                            |
|                                      | Btu/h  | 27,300                | 31,500                     | 40,600                     | 47,000                     |                            |
| Potencia de entrada (A / M / B)      | W  | 91 / 74 / 58          | 123 / 81 / 57              | 184 / 123 / 81             | 231 / 162 / 111            |                            |
| Dimensiones (L x A x F)              | Cuerpo                                       | mm                    | 900 x 270 x 700            | 1,250 x 270 x 700          | 1,250 x 270 x 700          | 1,250 x 270 x 700          |
|                                      |  | inch                  | 35-7/16 x 10-5/8 x 27-9/16 | 49-7/32 x 10-5/8 x 27-9/16 | 49-7/32 x 10-5/8 x 27-9/16 | 49-7/32 x 10-5/8 x 27-9/16 |
| Ventilador                           | Potencia x No.                               | W                     | 136 x 1                    | 350 x 1                    | 350 x 1                    | 350 x 1                    |
|                                      | Flujo de Aire (A / M / B) (Valor de Fabrica) | m³/min                | 190 / 160 / 140            | 280 / 240 / 210            | 320 / 280 / 240            | 380 / 330 / 280            |
|                                      |  | ft³/min               | 671 / 565 / 494            | 989 / 848 / 742            | 1,130 / 989 / 848          | 1,342 / 1,165 / 989        |
|                                      | Presión Estática Externa                     | mmAq(Pa)              | 6 (59)                     | 6 (59)                     | 6 (59)                     | 6 (59)                     |
| Presión Estática Externa (Min ~ Max) | mmAq(Pa)                                     | 2 (20) ~ 15 (147)     | 4 (39) ~ 18 (176)          | 4 (39) ~ 18 (176)          | 4 (39) ~ 18 (176)          |                            |
| Conexión Tuberías                    | Líquido                                      | mm (inch)             | Ø 9.52 (3/8)               | Ø 9.52 (3/8)               | Ø 9.52 (3/8)               | Ø 9.52 (3/8)               |
|                                      | Gas  | mm (inch)             | Ø 15.88 (5/8)              | Ø 15.88 (5/8)              | Ø 15.88 (5/8)              | Ø 15.88 (5/8)              |
|                                      | Dren   | mm (inch)             | 25 (1)                     | 25 (1)                     | 25 (1)                     | 25 (1)                     |
| Peso Neto                            | kg (lbs)                                     | 259 (57)              | 360 (79)                   | 360 (79)                   | 372 (82)                   |                            |
| Nivel Sonoro de Presión (A / M / B)  | dB(A)  | 32 / 29 / 26          | 38 / 36 / 35               | 40 / 38 / 36               | 42 / 41 / 39               |                            |
| Alimentación Eléctrica               | Ø, V, Hz                                     | 1, 220-230-240, 50/60 | 1, 220-230-240, 50/60      | 1, 220-230-240, 50/60      | 1, 220-230-240, 50/60      |                            |
| Corriente de Funcionamiento          | Nominal                                      | A                     | 0.80 - 0.77 - 0.73         | 0.69 - 0.66 - 0.63         | 1.03 - 0.98 - 0.94         | 1.29 - 1.24 - 1.18         |

| Modelo                              | Unidad                                       | ARNU48GM3B4           | ARNU54GM3B4                 | ARNU76GB8A4                 | ARNU96GB8A4               |                           |
|-------------------------------------|--|-----------------------|-----------------------------|-----------------------------|---------------------------|---------------------------|
| Capacidad de Enfriamiento           | kW   | 14.1                  | 15.8                        | 22.4                        | 28.0                      |                           |
|                                     | kcal/h                                       | 12,100                | 13,600                      | 19,300                      | 24,100                    |                           |
|                                     | Btu/h  | 48,100                | 54,000                      | 76,400                      | 95,900                    |                           |
| Capacidad de Calefacción            | kW   | 15.9                  | 18.0                        | 25.2                        | 31.5                      |                           |
|                                     | kcal/h                                       | 13,600                | 15,500                      | 21,700                      | 27,100                    |                           |
|                                     | Btu/h  | 54,200                | 61,400                      | 86,000                      | 107,500                   |                           |
| Potencia de entrada (A / M / B)     | W  | 172 / 105 / 65        | 260 / 215 / 172             | 765 / 500 / 500             | 800 / 750 / 750           |                           |
| Dimensiones (L x A x F)             | Cuerpo                                       | mm                    | 1,250 x 360 x 700           | 1,250 x 360 x 700           | 1,562 x 460 x 688         | 1,562 x 460 x 688         |
|                                     |  | inch                  | 49-7/32 x 14-3/16 x 27-9/16 | 49-7/32 x 14-3/16 x 27-9/16 | 61-1/2 x 18-1/8 x 27-3/32 | 61-1/2 x 18-1/8 x 27-3/32 |
| Ventilador                          | Potencia x No.                               | W                     | 500 x 1                     | 500 x 1                     | 375 x 2                   | 375 x 2                   |
|                                     | Flujo de Aire (A / M / B) (Valor de Fabrica) | m³/min                | 400 / 340 / 280             | 500 / 450 / 400             | 600 / 500 / 500           | 720 / 640 / 640           |
|                                     |  | ft³/min               | 1,413 / 1,201 / 989         | 1,766 / 1,589 / 1,413       | 2,119 / 1,766 / 1,766     | 2,542 / 2,260 / 2,260     |
|                                     | Presión Estática Externa                     | mmAq(Pa)              | 6 (59)                      | 6 (59)                      | 22 (216)                  | 22 (216)                  |
| Conexión Tuberías                   | Líquido                                      | mm (inch)             | Ø 9.52 (3/8)                | Ø 9.52 (3/8)                | Ø 9.52 (3/8)              | Ø 9.52 (3/8)              |
|                                     | Gas  | mm (inch)             | Ø 15.88 (5/8)               | Ø 19.05 (3/4)               | Ø 19.05 (3/4)             | Ø 22.2 (7/8)              |
|                                     | Dren   | mm (inch)             | 25 (1)                      | 25 (1)                      | 25 (1)                    | 25 (1)                    |
| Peso Neto                           | kg (lbs)                                     | 42.2 (93)             | 42.2 (93)                   | 87.0 (192)                  | 87.0 (192)                |                           |
| Nivel Sonoro de Presión (A / M / B) | dB(A)  | 39 / 37 / 35          | 42 / 40 / 39                | 45 / 41 / 40                | 47 / 42 / 41              |                           |
| Alimentación Eléctrica              | Ø, V, Hz                                     | 1, 220-230-240, 50/60 | 1, 220-230-240, 50/60       | 1, 220-230-240, 50/60       | 1, 220-230-240, 50/60     |                           |
| Corriente de Funcionamiento         | Nominal                                      | A                     | 1.04 - 1.00 - 0.96          | 1.58 - 1.51 - 1.44          | 4.64 - 4.43 - 4.25        | 4.85 - 4.64 - 4.44        |

# Características

## Suspendido en Techo



Wi-Fi opcional (PWFMD200.ENCXLEU).

| Modelo                              | Unidad                    | ARNU18GV1A4           | ARNU24GV1A4              | ARNU36GV2A4              | ARNU48GV2A4           |                      |
|-------------------------------------|---------------------------|-----------------------|--------------------------|--------------------------|-----------------------|----------------------|
| Capacidad de Enfriamiento           | kW                        | 5.6                   | 7.1                      | 10.6                     | 14.1                  |                      |
|                                     | kcal/h                    | 4,800                 | 6,100                    | 9,100                    | 12,100                |                      |
|                                     | Btu/h                     | 19,100                | 24,200                   | 36,200                   | 48,100                |                      |
| Capacidad de Calefacción            | kW                        | 6.3                   | 8.0                      | 11.9                     | 15.9                  |                      |
|                                     | kcal/h                    | 5,400                 | 6,900                    | 10,200                   | 13,200                |                      |
|                                     | Btu/h                     | 21,500                | 27,300                   | 40,600                   | 51,200                |                      |
| Potencia de entrada (A / M / B)     | W                         | 23 / 20 / 17          | 25 / 21 / 17             | 84 / 77 / 66             | 91 / 79 / 66          |                      |
| Dimensiones (L x A x F)             | Cuerpo                    | mm                    | 1,200 x 235 x 690        | 1,200 x 235 x 690        | 1,600 x 235 x 690     | 1,600 x 235 x 690    |
|                                     |                           | inch                  | 47-1/4 x 9-1/4 x 27-3/16 | 47-1/4 x 9-1/4 x 27-3/16 | 63 x 9-1/4 x 27-5/32  | 63 x 9-1/4 x 27-5/32 |
| Ventilador                          | Potencia x No.            | W                     | 859 x 1                  | 859 x 1                  | 125 x 1               | 125 x 1              |
|                                     | Flujo de Aire (A / M / B) | m³/min                | 135 / 125 / 12.0         | 14.0 / 13.0 / 12.0       | 27.0 / 24.0 / 20.0    | 29.0 / 24.0 / 20.0   |
|                                     |                           | ft³/min               | 477 / 441 / 424          | 495 / 459 / 424          | 954 / 848 / 706       | 1,024 / 848 / 706    |
| Conexión Tuberías                   | Líquido                   | mm (inch)             | Ø 6.35 (1/4)             | Ø 9.52 (3/8)             | Ø 9.52 (3/8)          | Ø 9.52 (3/8)         |
|                                     | Gas                       | mm (inch)             | Ø 12.7 (1/2)             | Ø 15.88 (5/8)            | Ø 15.88 (5/8)         | Ø 15.88 (5/8)        |
|                                     | Dren OD / ID              | mm (inch)             | 25 (1) / 16 (0.6)        | 25 (1) / 16 (0.6)        | 25 (1) / 16 (0.6)     | 25 (1) / 16 (0.6)    |
| Peso Neto                           | kg (lbs)                  | 290 (639)             | 290 (639)                | 370 (816)                | 370 (816)             |                      |
| Nivel Sonoro de Presión (A / M / B) | dB(A)                     | 36 / 34 / 33          | 37 / 35 / 33             | 45 / 44 / 40.5           | 47 / 44 / 40.5        |                      |
| Alimentación Eléctrica              | Ø, V, Hz                  | 1, 220-230-240, 50/60 | 1, 220-230-240, 50/60    | 1, 220-230-240, 50/60    | 1, 220-230-240, 50/60 |                      |
| Corriente de Funcionamiento         | Nominal                   | A                     | 0.18 - 0.17 - 0.16       | 0.20 - 0.19 - 0.18       | 0.46 - 0.44 - 0.42    | 0.50 - 0.48 - 0.46   |

## Cassette Redondo



Wi-Fi opcional (PWFMD200.ENCXLEU).

| Modelo                              | Unidad                    | ARNU24GTYA4           | ARNU36GTYA4           | ARNU48GTYA4           |                     |
|-------------------------------------|---------------------------|-----------------------|-----------------------|-----------------------|---------------------|
| Capacidad de Enfriamiento           | kW                        | 7.1                   | 10.6                  | 14.1                  |                     |
|                                     | kcal/h                    | 6,100                 | 9,100                 | 12,100                |                     |
|                                     | Btu/h                     | 24,200                | 36,200                | 48,100                |                     |
| Capacidad de Calefacción            | kW                        | 8.0                   | 11.9                  | 15.9                  |                     |
|                                     | kcal/h                    | 6,900                 | 10,200                | 13,200                |                     |
|                                     | Btu/h                     | 27,300                | 40,600                | 54,200                |                     |
| Potencia de entrada (A / M / B)     | W                         | 44 / 36 / 29          | 63 / 47 / 36          | 98 / 70 / 44          |                     |
| Dimensiones (L x A x F)             | Cuerpo                    | mm                    | 1,050 x 330 x 1,050   | 1,050 x 330 x 1,050   | 1,050 x 330 x 1,050 |
| Ventilador                          | Potencia x No.            | W x No.               | 157 x 1               | 157 x 1               | 157 x 1             |
|                                     | Flujo de Aire (A / M / B) | m³/min                | 22 / 21 / 19          | 27 / 24 / 21          | 32 / 28 / 23        |
| Peso                                | Neto                      | kg                    | 300                   | 300                   | 300                 |
| Conexión Tuberías                   | Líquido                   | mm (inch)             | Ø 9.52 (3/8)          | Ø 9.52 (3/8)          | Ø 9.52 (3/8)        |
|                                     | Gas                       | mm (inch)             | Ø 15.88 (5/8)         | Ø 15.88 (5/8)         | Ø 15.88 (5/8)       |
|                                     | Dren OD / ID              | mm                    | 32 (1.3) / 25 (1)     | 32 (1.3) / 25 (1)     | 32 (1.3) / 25 (1)   |
| Nivel Sonoro de Presión (A / M / B) | dB(A)                     | 39 / 37 / 34          | 43 / 39 / 37          | 47 / 44 / 39          |                     |
| Alimentación Eléctrica              | Ø, V, Hz                  | 1, 220-230-240, 50/60 | 1, 220-230-240, 50/60 | 1, 220-230-240, 50/60 |                     |
| Corriente de Funcionamiento         | Nominal                   | A                     | 0.47 - 0.45 - 0.43    | 0.67 - 0.64 - 0.61    | 0.99 - 0.95 - 0.91  |