



Titan Inverter Series

Serie Titan Inverter



Models / Modelos
HWDBT / HRDBT



Technical Specifications / Especificaciones Técnicas

| Model | | | HWDBT12S/HRDBT12AS | HWDBT18S/HRDBT18AS | HWDBT24S/HRDBT24AS |
|---|------------------------|---------|------------------------|------------------------|------------------------|
| Power Supply | | V-Ph-Hz | 208V~230V,60Hz | 208V~230V,60Hz | 208V~230V,60Hz |
| Cooling | Capacity (range) | Btu/h | 12000 | 18000 | 24000 |
| | Rated current | A | 4.1 | 6.3 | 8.3 |
| | SEER | Btu/w | 21.4 | 23.4 | 20.9 |
| Compressor | Type | | Rotary | Rotary | Rotary |
| | Brand | | GMCC | GMCC | GMCC |
| Indoor air flow | | m3/h | 620 | 1100 | 1200 |
| Indoor noise level (Hi/Mi HWDBT/Lo/silence) | | dB(A) | 39/32/29/26 | 45/41/37/34 | 48/45/40/36 |
| Outdoor noise level | | | 53 | 55 | 58 |
| Indoor unit | Dimension(W*D*H) | mm | 835×280×220 | 1100×325×244 | 1100×325×244 |
| | Dimension(W*D*H) | inch | 32 7/8x11x8 11/16 | 43 5/16x12 13/16x9 5/8 | 43 5/16x12 13/16x9 5/8 |
| | Packing (W*D*H) | mm | 870×335×265 | 1170×390×315 | 1170×390×315 |
| | Packing (W*D*H) | inch | 34 1/4x13 3/16x10 7/16 | 46 1/16x15 3/8x12 7/16 | 46 1/16x15 3/8x12 7/16 |
| | Net/Gross weight | Kg | 9.0 / 11.0 | 14.5 / 17.0 | 14.5 / 17.0 |
| | Net/Gross weight | lbs. | 19.8 / 24.2 | 31.9 / 37.4 | 31.9 / 37.4 |
| Outdoor unit | Dimension(W*D*H) | mm | 810x585x280 | 860x650x310 | 885x795x366 |
| | Dimension(W*D*H) | inch | 31 7/8x23x11 | 33 7/8x25 9/16x12 3/16 | 34 7/8x31 5/16x14 3/8 |
| | Packing (W*D*H) | mm | 940x640x385 | 995x730x445 | 1050x890x500 |
| | Packing (W*D*H) | inch | 37x25 3/16x15 3/16 | 39 3/16x28 3/4x17 1/2 | 41 11/32x35x19 11/16 |
| | Net/Gross weight | Kg | 33.0 / 36 | 44 / 48 | 54 / 62 |
| | Net/Gross weight | lbs. | 72.7 / 79.3 | 97 / 105 | 119 / 136 |
| Refrigerant | | | R410A | R410A | R410A |
| Refrigerant piping | Liquid side / Gas side | inch | 1/4" / 3/8" | 1/4" / 1/2" | 3/8" / 5/8" |
| Refrigerant charge volume | | g | 1110 | 1510 | 1840 |

Features and Benefits

➤ Ultra Quiet



➤ High Efficiency & Energy saving



➤ Fast Cooling



➤ Self Diagnosis & Automatic Protection

