

| Technical Specifications | | | | | | |
|---|---|------------------|----------------------|----------------------|----------------------|----------------------|
| R410A Inverter Wall Mounted Split | | | | | | |
| Model | -- | GWH09QB-K3DNC2G | GWH12QB-K3DNC2D | GWH18QD-K3DNC2E | GWH24QE-K3DNC2G | |
| Power Supply | Rated Voltage | V~ | 220-240 | 220-240 | 220-240 | 220-240 |
| | Rated Frequency | Hz | 50 | 50 | 50 | 50 |
| | Phases | -- | 1 | 1 | 1 | 1 |
| Power Supply Mode | -- | Outdoor | Outdoor | Outdoor | Outdoor | |
| Cross-sectional Area of Power Cable Conductor | mm ² | 1,5 | 1 | 1 | 2,5 | |
| Recommended Power Cable(Core) | N | 3 | 3 | 3 | 3 | |
| Min/Max. Voltage | V | 198/264 | 198/264 | 198/264 | 198/264 | |
| Cooling Capacity | W | 2600 (450~3230) | 3200 (600~3600) | 4600 (650~5200) | 6700 (2000~8200) | |
| Heating Capacity | W | 2800 (450~4100) | 3400 (600~3800) | 5000 (700~5275) | 7250 (2000~8500) | |
| Cooling Power Input | W | 805 (200~1420) | 997 (120~1400) | 1430 (150~1860) | 1875 (400~3700) | |
| Heating Power Input | W | 755 (200~1550) | 942 (120~1500) | 1380 (160~1680) | 1945 (450~3800) | |
| Cooling Current | A | 3.7 | 4.50 | 6.34 | 8.32 | |
| Heating Current | A | 3.4 | 4.4 | 6.12 | 8.63 | |
| Rated Current | A | 6.3 | 7.2 | 8.25 | 16.42 | |
| Rated Heating Current | A | 6.9 | 7.7 | 7.45 | 16.86 | |
| EER | W/W | 3.23 | 3.21 | 3.22 | 3.57 | |
| COP | W/W | 3,71 | 3.61 | 3.62 | 3.73 | |
| Air Flow Volume | m ³ /h | 560/490//430/330 | 560/480/410/290 | 850/720/610/520 | 1150/1050/950/850 | |
| Dehumidifying Volume | L/h | 0,8 | 1,4 | 1,8 | 2,4 | |
| Indoor Unit | Indoor Unit Model | -- | GWH09QB-K3DNC2G/I | GWH12QB-K3DNC2D/I | GWH18QD-K3DNC2E/I | GWH24QE-K3DNC2G/I |
| | Set Temperature Range | °C | 16~30 | 16~30 | 16~30 | 16~30 |
| | Sound Pressure Level | dB (A) | 39/36/32/26 | 42/37/34/28 | 45/41/37/33 | 48/45/42/39 |
| | Sound Power Level | dB (A) | 55/52/44/38 | 55/47/44/38 | 58/53/50/45 | 64/59/56/53 |
| | Dimension (W×H×D) | mm | 790×275×200 | 790×275×200 | 970×300×224 | 1078×325×246 |
| | Dimension of Carton Box (L×W×H) | mm | 863×268×352 | 850×339×262 | 1038×380×305 | 1145×410×335 |
| | Net Weight | kg | 9 | 9 | 13.5 | 17 |
| | Gross Weight | kg | 11 | 11 | 16.5 | 20.5 |
| Outdoor Unit | Outdoor Unit Model | -- | GWH09QB-K3DNA1G/O | GWH12QB-K3DNA6D/O | GWH18QD-K3DNA6E/O | GWH24QE-K3DNA1G/O |
| | Compressor Trademark | | GREE | GREE | GREE | GREE |
| | Cooling Operation Ambient Temperature Range | °C | -15~48 | -15~48 | -15~48 | -15~48 |
| | Heating Operation Ambient Temperature Range | °C | -15~24 | -15~24 | -15~24 | -15~24 |
| | Defrosting Method | -- | Automatic Defrosting | Automatic Defrosting | Automatic Defrosting | Automatic Defrosting |
| | Isolation | -- | | | | |
| | Moisture Protection | -- | IP24 | IP24 | IPX4 | IP24 |
| | Sound Pressure Level | dB (A) | 52 | 52 | 54 | 60 |
| | Sound Power Level | dB (A) | 61 | 62 | 63 | 68 |
| | Dimension (W×H×D) | mm | 776×540×320 | 842×596×320 | 842×596×320 | 955×700×396 |
| | Dimension of Carton Box (L×W×H) | mm | 848×360×580 | 878×360×630 | 878×360×630 | 1026×455×735 |
| | Net Weight | kg | 28 | 29.5 | 33 | 53 |
| | Gross Weight | kg | 31 | 32.5 | 36 | 57.5 |
| | Refrigerant | -- | R410A | R410A | R410A | R410A |
| Refrigerant Charge | kg | 0.7 | 0.9 | 1.1 | 1.9 | |

| | | | | | | |
|------------------------|--|-----|-------|-------|-------|-----|
| Connection Pipe | Length | m | 5 | 5 | 5 | 5 |
| | Gas Additional Charge | g/m | 20 | 20 | 20 | 50 |
| | Outer Diameter of Liquid Pipe(GREE Allocation)(Metric) | mm | φ6 | φ6 | φ6 | φ6 |
| | Outer Diameter of Gas Pipe(GREE Allocation)(Metric) | mm | φ9.52 | φ9.52 | φ9.52 | φ16 |
| | Max Distance Height | m | 10 | 10 | 10 | 10 |
| | Max Distance Length | m | 19 | 20 | 20 | 25 |