

| Model | Indoor Unit | | GUD35P1/A-S GUD35PS1/A-S | GUD50P1/A-S GUD50PS1/A-S | GUD71PH1/A-S GUD71PHS1/A-S | GUD85PH1/A-S GUD85PHS1/A-S |
|--------------------|-----------------|-----|-----------------------------|-----------------------------|-------------------------------|-------------------------------|
| | Outdoor Unit | | GUD35W1/NhA-S | GUD50W1/NhA-S | GUD71W1/NhA-S | GUD85W1/NhA-S |
| Connection Pipe | Liquid Pipe | in. | Φ1/4 | Φ1/4 | Φ3/8 | Φ3/8 |
| | Gas Pipe | in. | Φ3/8 | Φ1/2 | Φ5/8 | Φ5/8 |
| Refrigerant Pipe | Standard Length | m | 5 | 5 | 5 | 5 |
| | Max. Length | m | 30 | 30 | 30 | 30 |
| | Max. Height | m | 15 | 20 | 20 | 25 |
| Dimensions (W×D×H) | Outline | mm | 675×285×553 | 745×300×555 | 889×340×660 | 889×340×660 |
| | Package | mm | 794×376×605 | 872×398×609 | 1032×456×730 | 1032×456×730 |
| Weight | Net/Gross | kg | 24.5/27.0 | 30.5/33.0 | 41.5/45.0 | 46.0/50.0 |

| Model | Indoor Unit | | GUD100PH1/A-S GUD100PHS1/A-S | GUD125PH1/A-S GUD125PHS1/A-S | GUD140PH1/A-S GUD140PHS1/A-S |
|---------------------------------|-----------------------------------|-------|---------------------------------------|---------------------------------|---------------------------------|
| | Outdoor Unit | | GUD100W1/NhA-S | GUD125W1/NhA-S | GUD140W1/NhA-S |
| Rated Capacity | Cooling | kW | 10.50 | 12.10 | 13.40 |
| | Heating | kW | 11.50 | 13.50 | 15.50 |
| Input Power | Cooling | kW | 3.00 | 3.58 | 4.50 |
| | Heating | kW | 2.80 | 3.70 | 4.50 |
| EER/ COP | | W/W | 3.50/4.10 | 3.38/3.65 | 2.98/3.44 |
| SEER/SCOP | | — | 6.40/4.20 | 6.10/4.10 | 6.10/4.00 |
| Energy Class (Cooling /Heating) | | — | A++/A+ | A++/A+ | A++/A+ |
| Indoor Unit | | | GUD100PH1/A-S GUD100PHS1/A-S | GUD125PH1/A-S GUD125PHS1/A-S | GUD140PH1/A-S GUD140PHS1/A-S |
| Power Supply | | | 220-240V ~50/60Hz | | |
| Heat Exchanger | | — | Inner Groove Copper Tube-Aluminum Fin | | |
| Fan Motor | Type | — | Centrifugal Fan | | |
| | Air Volume (SH/H/M/L) | m³/h | 1700/1600/1400/1200 | 2000/1800/1600/1400 | 2300/2100/1800/1500 |
| | External Static Pressure Standard | Pa | 37 | 50 | 50 |
| Filter | | — | PP | PP | PP |
| Sound Pressure Level(SH/H/M/L) | | dB(A) | 39/38/37/36 | 43/42/41/40 | 43/42/40/38 |
| Connection Pipe | Liquid Pipe | in. | Φ3/8 | Φ3/8 | Φ3/8 |
| | Gas Pipe | in. | Φ5/8 | Φ5/8 | Φ5/8 |
| | Water Pipe | mm | Φ26×2.5 | Φ26×2.5 | Φ26×2.5 |
| Dimensions (W×D×H) | Outline | mm | 1340×655×260 | 1340×655×260 | 1400×700×300 |
| | Package | mm | 1568×770×323 | 1568×770×323 | 1601×813×365 |
| Weight without Drain Pump | Net/Gross | kg | 42.0/48.0 | 42.0/48.0 | 51.0/57.0 |
| Weight with Drain Pump | | kg | 43.0/49.0 | 43.0/49.0 | 52.0/58.0 |
| Outdoor Unit | | | GUD100W1/NhA-S | GUD125W1/NhA-S | GUD140W1/NhA-S |
| Heat Exchanger | | | Inner Groove Copper Tube-Aluminum Fin | | |
| Power Supply | | | 220-240V ~50/60Hz | | |

U-MATCH SERIES AIR CONDITIONERS

| Model | Indoor Unit | | GUD100PH1/A-S GUD100PHS1/A-S | GUD125PH1/A-S GUD125PHS1/A-S | GUD140PH1/A-S GUD140PHS1/A-S | |
|----------------------|-------------------|-------------------|---------------------------------|---------------------------------|---------------------------------|-----------|
| | Outdoor Unit | | GUD100W1/NhA-S | GUD125W1/NhA-S | GUD140W1/NhA-S | |
| Compressor | Model | | QXFS-D280zX070 | QXFS-D280zX070 | QXFS- D280zX070B | |
| | Type | | Rotary | Rotary | Rotary | |
| Fan Motor | Type | — | Axial Fan | Axial Fan | Axial Fan | |
| | Air Volume | m ³ /h | 4800 | 5200 | 5200 | |
| Sound Pressure Level | | dB(A) | 57 | 58 | 59 | |
| Refrigerant | Type | | R32 | R32 | R32 | |
| | Weight | kg | 2.1 | 2.25 | 2.80 | |
| | Throttling Method | | Electronic Expansion Valve | | | |
| Connection Pipe | Liquid Pipe | in. | Φ3/8 | Φ3/8 | Φ3/8 | |
| | Gas Pipe | in. | Φ5/8 | Φ5/8 | Φ5/8 | |
| Refrigerant Pipe | Standard Length | m | 5 | 5 | 7.5 | |
| | Max. Length | m | 75 | 75 | 75 | |
| | Max. Height | m | 30 | 30 | 30 | |
| Dimensions (W×D×H) | Outline | mm | 940×370×820 | 940×370×820 | 940×370×820 | |
| | Package | mm | 1093×497×885 | 1093×497×885 | 1093×497×885 | |
| Weight | Net/Gross | | kg | 65.0/72.0 | 66.0/73.0 | 73.0/80.0 |

| Model | Indoor Unit | | GUD100PH1/A-S GUD100PHS1/A-S | GUD125PH1/A-S GUD125PHS1/A-S | GUD140PH1/A-S GUD140PHS1/A-S | GUD160PH1/A-S GUD160PHS1/A-S | |
|---------------------------------|-----------------------------------|-------------------|---|---------------------------------|---------------------------------|---------------------------------|-------------|
| | Outdoor Unit | | GUD100W1/NhA-X | GUD125W1/NhA-X | GUD140W1/NhA-X | GUD160W1/NhA-X | |
| Rated Capacity | Cooling | kW | 10.50 | 12.10 | 13.40 | 16.00 | |
| | Heating | kW | 11.50 | 13.50 | 15.50 | 17.00 | |
| Input Power | Cooling | kW | 3.00 | 3.58 | 4.50 | 5.40 | |
| | Heating | kW | 2.80 | 3.70 | 4.50 | 4.70 | |
| EER/ COP | | W/W | 3.50/4.10 | 3.38/3.65 | 2.98/3.44 | 2.96/3.62 | |
| SEER/SCOP | | — | 6.40/4.20 | 6.10/4.10 | 6.10/4.00 | 6.10/4.00 | |
| Energy Class (Cooling /Heating) | | — | A++/A+ | A++/A+ | A++/A+ | A++/A+ | |
| Indoor Unit | | | GUD100PH1/A-S GUD100PHS1/A-S | GUD125PH1/A-S GUD125PHS1/A-S | GUD140PH1/A-S GUD140PHS1/A-S | GUD160PH1/A-S GUD160PHS1/A-S | |
| Power Supply | | | 220-240V ~50/60Hz | | | | |
| Heat Exchanger | | | — Inner Groove Copper Tube-Aluminum Fin | | | | |
| Fan Motor | Type | — | Centrifugal Fan | | | | |
| | Air Volume (SH/H/M/L) | m ³ /h | 1700/1600/ 1400/1200 | 2000/1800/ 1600/1400 | 2300/2100/ 1800/1500 | 2600/2300/ 2000/1700 | |
| | External Static Pressure Standard | Pa | 37 | 50 | 50 | 50 | |
| Filter | | | — PP PP PP PP | | | | |
| Sound Pressure Level (SH/H/M/L) | | | dB(A) | 39/38/37/36 | 43/42/41/40 | 43/42/40/38 | 46/44/42/40 |