

NEW

GREE
AIR CONDITIONERS



Alto
Hi-wall Inverter
Air Conditioner



Find out more at www.greeac.com.au

Enjoy comfort with your family



The Alto Series of air conditioners lets you indulge in ultimate tranquillity within your home. This compact stylish, and elegant series is specifically designed to offer reliable and energy-efficient comfort for you and your family throughout the year. Available in sizes from 2.0kW to 10.0kW.

Energy Efficiency

The Gree Alto range of air conditioners offers energy efficient operation all year round. Gree's G10 inverter technology allows for fast attainment of ultimate degrees and when coupled with the Turbo and I-Feel modes, Alto can deliver the perfect environment.

Convenient Operation

Take control with ease using the Alto's built-in smart Wi-Fi functionality. By using the Gree+ app, you can conveniently operate your Alto air conditioner from your mobile device or tablet. Stay connected and experience the convenience of smart control with the Alto series.

Home Comfort

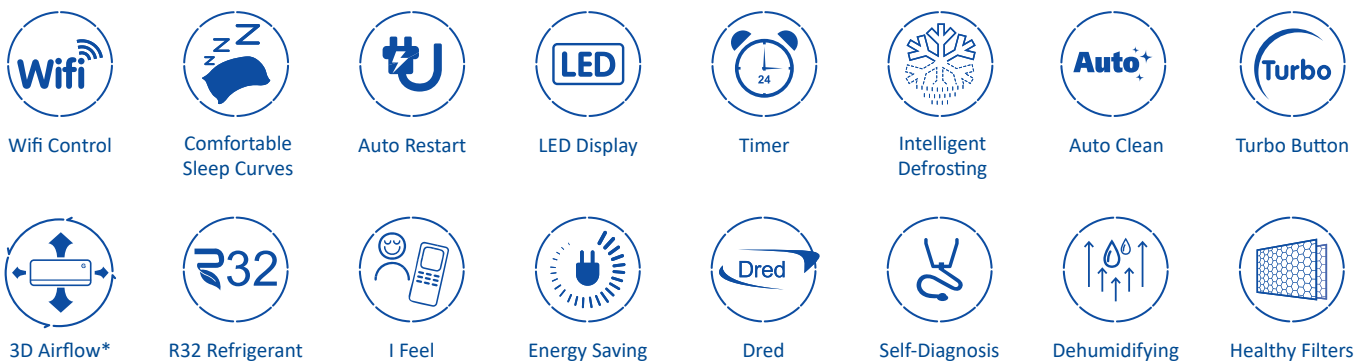
- Enjoy customisable airflow with a multi speed fan
- Easily adjust settings with the adjustable LED display for added convenience
- Maintain clean and fresh air with washable dust filters that are easy to clean



Reliable Function

The Alto series is the first Gree series to benefit from the new automated manufacturing factories being built by Gree. Utilising intelligent robots and production machines, the Alto series benefits from a tireless computer-controlled manufacturing process that for some processes achieves an 85% self-production/automation rate. These new production facilities fully test every unit prior to despatch, ensuring quality, reliability and peace of mind for the homeowner.

Features



*3D Airflow limited to specific models. Please confirm with supplier.

| Model | | GWH07ATAXA-K6DNA1D/I | GWH09ATBxB-K6DNA1C/I | GWH12ATCXB-K6DNA1B/I | GWH18ATDXD-K6DNA1C/I | GWH24ATEXF-K6DNA1E/I | GWH28ATEXF-K6DNA1A/I | GWH36AWFXH-K6DNA1A/I |
|-------------------------------|-----------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| | | GWH07ATAXA-K6DNA1D/O | GWH09ATBxB-K6DNA1C/O | GWH12ATCXB-K6DNA1B/O | GWH18ATDXD-K6DNA1C/O | GWH24ATEXF-K6DNA1E/O | GWH28ATEXF-K6DNA1A/O | GWH36AWFXH-K6DNA1A/O |
| Performance | | | | | | | | |
| Cooling Capacity (Range) | kW | 2.00 (0.5~2.8) | 2.7 (0.66~3.4) | 3.52 (0.5~4.5) | 5.2 (0.8~6.3) | 7.1 (2.5~8.5) | 8.2 (3.3~9.67) | 10 (2.3~11.7) |
| Heating Capacity (Range) | kW | 2.64 (0.6~3.15) | 3.00 (0.8~3.8) | 3.8 (0.9~4.8) | 5.8 (1.0~6.5) | 7.8 (2.0~8.6) | 9.0 (3.0~10.14) | 11.7 (3.8~12.4) |
| Cooling Power Input | kW | 0.54 | 0.72 | 0.91 | 1.53 | 1.92 | 2.44 | 2.73 |
| Heating Power Input | kW | 0.68 | 0.77 | 0.97 | 1.57 | 2.0 | 2.65 | 3.24 |
| Cooling AEER | W/W | 3.67 | 3.72 | 3.85 | 3.35 | 3.66 | 3.28 | 3.636 |
| Heating ACOP | W/W | 3.87 | 3.88 | 3.9 | 3.65 | 3.86 | 3.39 | 3.374 |
| SERL Star Label | Cool | 3/3/3 | 3.5/3/3.5 | 4.5/4/4 | 3.5/3/3.5 | 5.5/4.5/4.5 | 4/3.5/3.5 | 4.5/4/4 |
| Hot/Ave/Cold | Heat | 2.5/2/1.5 | 3/2/1.5 | 3/2.5/2 | 3/2.5/2 | 3.5/2.5/2 | 3.5/2.5/2 | 4/3/2 |
| Dehumidifying Volume | L/Hr | 0.6 | 0.8 | 1.6 | 1.8 | 2.5 | 3 | 3.5 |
| Air Flow Volume (Max) | L/Sec | 139 | 153 | 180 | 278 | 375 | 347 | 491 |
| Sound Pressure (Min/Max) Ind | dB(A) | 22/38 | 22/40 | 20/43 | 27/47 | 30/53 | 30/52 | 34/57 |
| Sound Power (Min/Max) Ind | dB(A) | 36/54 | 36/56 | 34/60 | 40/60 | 45/68 | 46/68 | 48/71 |
| Sound Pressure/Power Out | dB(A) | 50/60 | 51/61 | 52/65 | 56/65 | 60/69 | 61/69 | 62/71 |
| Electrical | | | | | | | | |
| Power Supply (Outdoor) | V/Hz/Ph | 220~240 / 50 / 1 | | | | | | |
| Recommended Circuit Breaker | A | 10 | 10 | 10 | 16 | 25 | 25 | 25 |
| Nominal Current (Cool/Heat) | A | 2.4/3 | 3.54/3.77 | 4.4/4.6 | 7.2/6.3 | 8.4/8.8 | 11/11.7 | 12.0/14.0 |
| Control Wiring | 3 Core plus Earth (4 Cores) | | | | | | | |
| Dimensions and Weights | | | | | | | | |
| Indoor Dimensions (WxHxD) | mm | 708x260x185 | 783x260x185 | 835x275x200 | 943x333x246 | 1078x333x246 | 1078x333x246 | 1350x333x253 |
| Indoor Net Weight | kg | 7.0 | 8.0 | 8.5 | 13.0 | 15.0 | 15.0 | 20.0 |
| Outdoor Dimensions (WxHxD) | mm | 710x450x293 | 732x555x330 | 732x555x330 | 802x555x350 | 958x660x402 | 958x660x402 | 1000x746x427 |
| Outdoor Net Weight | kg | 21.5 | 24.5 | 27.5 | 31.5 | 42.0 | 45.5 | 55.5 |
| Installation | | | | | | | | |
| Operating Temp Range Cool | °C | -15° ~ 52 | -15° ~ 52 | -15° ~ 52 | -15° ~ 52 | -15° ~ 52 | -15° ~ 52 | -15° ~ 52 |
| Operating Temp Range Heat | °C | -15° ~ 24 | -15° ~ 24 | -15° ~ 24 | -15° ~ 24 | -15° ~ 24 | -15° ~ 24 | -15° ~ 24 |
| Refrigerant Type | | R32 | R32 | R32 | R32 | R32 | R32 | R32 |
| Refrigerant Charge | kg | 0.45 | 0.5 | 0.75 | 0.9 | 1.2 | 1.4 | 1.9 |
| Max Pipe Length (pre-charged) | M | 15 (10) | 15 (10) | 20 (10) | 25 (10) | 40 (10) | 40 (10) | 70 (10) |
| Max Height | M | 10 | 10 | 10 | 10 | 25 | 25 | 50 |
| Additional Refrigerant | g/m | 16 | 16 | 16 | 16 | 16 | 16 | 16 |
| Pipe Connection | mm | 1/4" ~ 3/8" | 1/4" ~ 3/8" | 1/4" ~ 3/8" | 1/4" ~ 1/2" | 1/4" ~ 1/2" | 1/4" ~ 1/2" | 1/4" ~ 1/2" |

Note: Above parameters are for reference only. Actual parameters may vary.



For Installation and Sales:

For Parts and Warranty:

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