

EFFICIENT & TROPICAL INVERTER WINDOW



AXGB18CHAA-B
AXGB22CHAA-B

TECHNICAL SPECIFICATIONS

| PARAMETERS | ODU Model Number | AXGB18CHAA-B | AXGB22CHAA-B |
|--|------------------|-----------------------|-----------------------|
| BEE Star Rating | - | 5 | 5 |
| Tonnage (Min-Max Cooling Capacity) | TR | 1.5 (0.55~1.76) | 1.8 (0.57~2.02) |
| Power Supply | Ph-Hz-V | 1φ-50-230 | 1φ-50-230 |
| Running Current | A | 7.0 | 8.5 |
| Standard Cooling at 100% Capacity (Min-Max) | W | 5,300 (1950~6200) | 6,300 (2000~7100) |
| Standard Cooling at 50% Capacity | W | 2,650 | 3,150 |
| Power Consumption at 100% Capacity (Min-Max) | W | 1,650 (550~2130) | 2,030 (570~2300) |
| Power Consumption at 50% Capacity | W | 760 | 920 |
| EER at 100% Capacity | W/W | 3.21 | 3.10 |
| EER at 50% Capacity | W/W | 3.49 | 3.42 |
| Rated ISEER | kWh/kWh | 3.59 | 3.50 |
| Electricity Consumption per Annum | kWh | 1143 | 1394 |
| Moisture Removal | l/h | 2.2 | 3.1 |
| Indoor Fan Speed Control Levels | - | 3 | 3 |
| Indoor Airflow Volume-High | m³/h | 780 | 780 |
| Unit Dimensions HxWxD | mm | 429x661x778 | 429x661x778 |
| Unit Net Weight | kg | 46.8 | 52.5 |
| Indoor Noise Level-Low | dB(A) | 55 | 56 |
| Ambient Operating Temperature Range | °C | 18°C ~ 52°C | 18°C ~ 52°C |
| Operating Voltage Range | V | 195V ~ 265V | 195V ~ 265V |
| Refrigerant Type | Non-CFC | R32 | R32 |
| Compressor Type | - | Hyper Tropical Rotary | Hyper Tropical Rotary |
| Evaporator & Condenser Coil Material | - | Copper | Copper |

*Specifications, design and features are subject to change without prior notice for further development. The above models conform to energy labelling as per BEE regulation. Specifications are based on the following conditions; Cooling: Indoor temperature of 27°CDB / 19°CWB, and outdoor temperature of 35°CDB / 24°CWB. Pipe length : 5.0 m Voltage : 230 [V]. The noise level is the value when measured in an anechoic room.

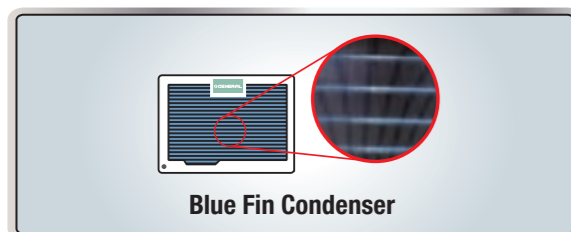
CHA Series

Star Rating:

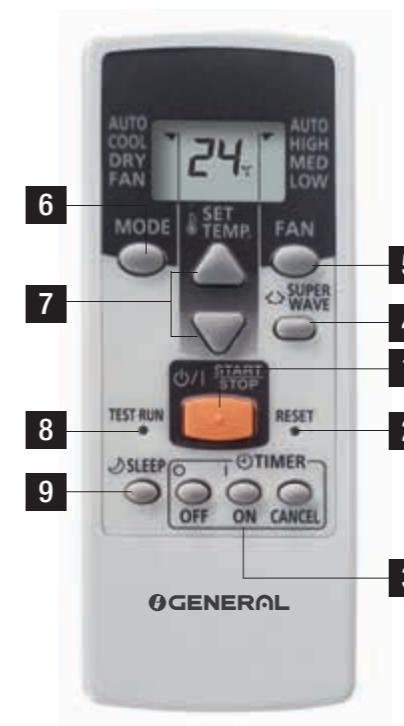


Model Number: AXGB18CHAA-B

AXGB22CHAA-B



REMOTE CONTROLLER FEATURES



- 1 START/STOP BUTTON
- 2 RESET BUTTON
- 3 TIMER BUTTON
- 4 SUPER WAVE BUTTON
- 5 FAN BUTTON
- 6 MODE BUTTON
- 7 SET TEMPERATURE (▲/▼) BUTTON
- 8 TEST RUN BUTTON
- 9 SLEEP BUTTON

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| FEATURES | | FIXED SPEED CASSETTE - COOLING | |
|----------------------------|-------------------------------|--------------------------------|---|
| | | AUGA25FRTA-B | |
| COMFORT | UP / DOWN LOUVERS | | o |
| | 360° TURBO FLOW | | o |
| | WIDE ANGLE LOUVERS | | o |
| | AUTOMATIC AIRFLOW ADJUSTMENT | | o |
| | QUIET OPERATION | | o |
| CONVENIENCE | DRY FUNCTION | | o |
| | CONNECTABLE DISTRIBUTING DUCT | | o |
| | CONNECTABLE FRESH AIR DUCT | | o |
| | MILDEW RESISTANT FILTER | | o |
| | COMPRESSOR INSULATION JACKET | | o |
| | FAN SPEED CONTROL LEVELS | | 4 |
| | WASHABLE PANEL | | o |
| | SLEEP TIMER | | o |
| | ECONOMY MODE | | o |
| | FILTER SIGN | | o |
| | WIRELESS REMOTE CONTROLLER | | o |
| | AUTO RESTART | | o |
| | LONG PIPE | | o |
| | WEEKLY TIMER | | o |
| | PERFORMANCE | CORROSION RESISTANT ODU | |
| POWDER COATED OUTDOOR UNIT | | | o |
| BLUE FIN CONDENSER | | | o |
| CONDENSER PROTECTION GRILL | | | o |
| INNER GROOVE COPPER TUBE | | | o |
| SELF DIAGNOSIS | | o | |

NOTES: _____

| FEATURES | INVERTER WINDOW-COOLING | |
|-------------------------------|-------------------------|--------------|
| | AXGB18CHAA-B | AXGB22CHAA-B |
| LEFT / RIGHT SWING LOUVERS | o | o |
| SUPER WAVE TECHNOLOGY | o | o |
| AUTOMATIC AIRFLOW ADJUSTMENT | o | o |
| FAN SPEED CONTROL LEVELS | 3 | 3 |
| WIRELESS REMOTE CONTROLLER | o | o |
| BACKLIT REMOTE | o | o |
| AUTO RESTART | o | o |
| WASHABLE PANEL | o | o |
| PROGRAM TIMER | o | o |
| SLEEP TIMER | o | o |
| ADVANCED FREQUENCY MODULATION | o | o |
| CONFORMAL COATED PCB | o | o |
| HIGH VOLTAGE PROTECTION | o | o |
| CORROSION RESISTANT BODY | o | o |
| BLUE FIN CONDENSER | o | o |
| BLUE FIN EVAPORATOR | o | o |
| REAR CABINET PROTECTION | o | o |
| INNER GROOVE COPPER TUBE | o | o |
| SELF DIAGNOSIS | o | o |

NOTES: _____
