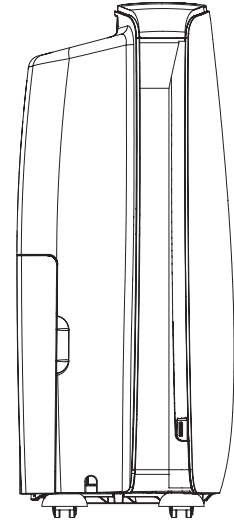
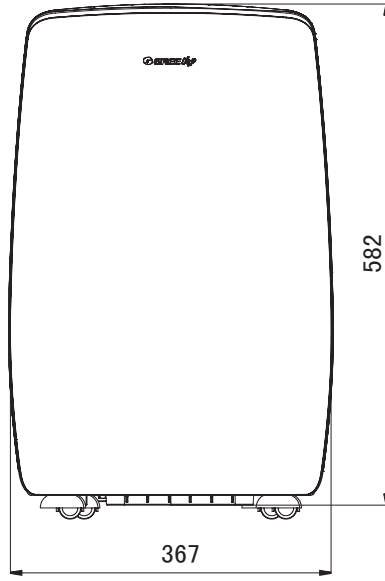


| Model   |                                |                   | GDN40AU-K5EBA1A                   | GDN40AW-K5EBA1A                   |
|---|--------------------------------|-------------------|-----------------------------------|-----------------------------------|
| Product Code  |                                |                   | CK051035100                       | CK051035200                       |
| Power Supply  | Rated Voltage                  | V ~               | 220-240                           | 220-240                           |
|   | Rated Frequency                | Hz                | 50                                | 50                                |
|   | Phases                         |                   | 1                                 | 1                                 |
| Rated Dehumidification Capacity                                 |                                | L/h               | 1                                 | 1                                 |
| Power Input   |                                | W                 | 670                               | 670                               |
| Current Input   |                                | A                 | 3.00                              | 3.00                              |
| Set Humidity Range  |                                | %                 | 30/80                             | 30/80                             |
| Air Flow Volume (H/M/L)   |                                | m <sup>3</sup> /h | 230/195/170                       | 230/195/170                       |
| Fan Motor Speed (H/M/L)   |                                | r/min             | 1260/1070/900                     | 1260/1070/900                     |
| Fan Motor Power Output  |                                | W                 | 20                                | 20                                |
| Fan Motor RLA   |                                | A                 | 0.35                              | 0.35                              |
| Fan Motor Capacitor   |                                | μF                | 2                                 | 2                                 |
| Fan Type  |                                |                   | Centrifugal                       | Centrifugal                       |
| Fan Diameter Length (DXL)                                       |                                | mm                | Φ192X66                           | Φ192X66                           |
| Throttling Method   |                                |                   | Capillary                         | Capillary                         |
| Fuse Current  |                                | A                 | 3.15                              | 3.15                              |
| Sound Pressure Level (H/M/L)                                    |                                | dB (A)            | 48                                | 48                                |
| Sound Power Level (H/M/L)                                       |                                | dB (A)            | 58                                | 58                                |
| Climate Type  |                                |                   | T1                                | T1                                |
| Isolation   |                                |                   | I                                 | I                                 |
| Moisture Protection   |                                |                   | IPX0                              | IPX0                              |
| Permissible Excessive Operating Pressure for the Discharge Side |                                | MPa               | 3                                 | 3                                 |
| Permissible Excessive Operating Pressure for the Suction Side   |                                | MPa               | 1.5                               | 1.5                               |
| Dimension (WXHXD)   |                                | mm                | 390X628X286                       | 396X625X286                       |
| Dimension of Carton Box (LXWXH)                                 |                                | mm                | 461X348X655                       | 448X338X638                       |
| Dimension of Package (LXWXH)                                    |                                | mm                | 464X351X670                       | 451X341X653                       |
| Application Area  |                                | m <sup>2</sup>    | 48                                | 48                                |
| Net Weight  |                                | kg                | 21.5                              | 22.5                              |
| Gross Weight  |                                | kg                | 23.5                              | 24.5                              |
| Refrigerant   |                                |                   | R290                              | R290                              |
| Refrigerant Charge  |                                | kg                | 0.15                              | 0.15                              |
| Bucket Capacity   |                                | L                 | 6.5/7                             | 6.5/7                             |
| Control Type  |                                |                   | Electronic                        | Electronic                        |
| Evaporator  | Evaporator Form                |                   | Aluminum Fin-copper Tube          | Aluminum Fin-copper Tube          |
|   | Evaporator Pipe Diameter       | mm                | Φ7                                | Φ7                                |
|   | Evaporator Row-fin Gap         | mm                | 2-1.4                             | 2-1.4                             |
|   | Evaporator Coil Length (LXDXW) | mm                | 261X25.4X228.6                    | 261X25.4X228.6                    |
| Condenser   | Condenser Form                 |                   | Aluminum Fin-copper Tube          | Aluminum Fin-copper Tube          |
|   | Condenser Pipe Diameter        | mm                | Φ5                                | Φ5                                |
|   | Condenser Rows-fin Gap         | mm                | 3-1.4                             | 3-1.4                             |
|   | Condenser Coil Length (LXDXW)  | mm                | 261X34.2X228.6                    | 261X34.2X228.6                    |
| Compressor  | Compressor Manufacturer        |                   | ZHUHAI LANDA COMPRESSOR CO., LTD. | ZHUHAI LANDA COMPRESSOR CO., LTD. |
|   | Compressor Model               |                   | QXD-A121L130                      | QXD-A121L130                      |
|   | Compressor Type                |                   | Rotary                            | Rotary                            |
|   | Compressor Power Input         | W                 | 620                               | 620                               |
|   | Compressor Overload Protector  |                   | UP3-040                           | UP3-040                           |
|   | Compressor Oil                 |                   | 5GSD-TB or equivalent             | 5GSD-TB or equivalent             |
|   | Compressor LRA.                | A                 | 13                                | 13                                |
| Compressor RLA  | A                              | 3.0               | 3.0                               |                                   |

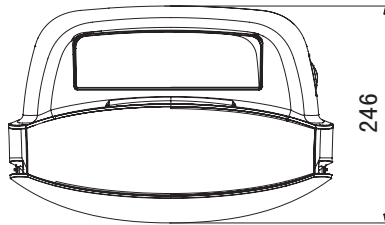
The above data is subject to change without notice; please refer to the nameplate of the unit.

### 3.Outline Dimension Diagram

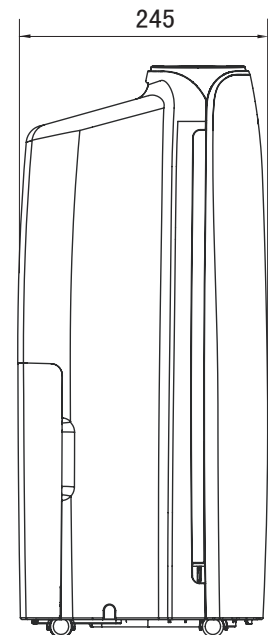
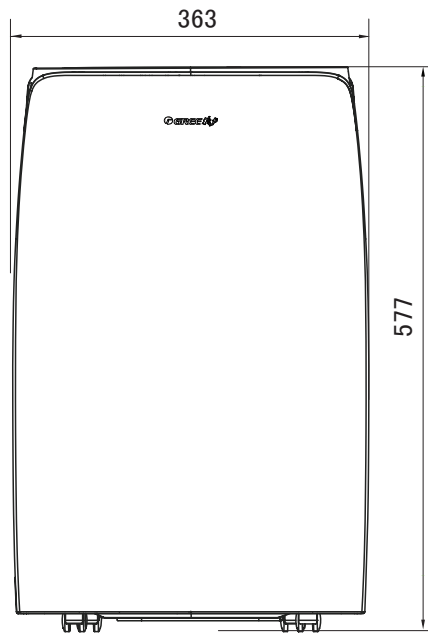
GDN20AT-K5EBA1A



Unit:mm



GDN20AV-K5EBA1A



Unit:mm