

|                              |                                 |                   |                   |                          |
|------------------------------|---------------------------------|-------------------|-------------------|--------------------------|
| Model                        |                                 |                   | GRH12DB-K6DNA1A   |                          |
| Product Code                 |                                 |                   | CU050001600       |                          |
| Power Supply                 | Rated Voltage                   | V~                | 220-240           |                          |
|                              | Rated Frequency                 | Hz                | 50                |                          |
|                              | Phases                          |                   | 1                 |                          |
| Power Supply Mode            |                                 |                   | Outdoor           |                          |
| Cooling Capacity             |                                 | W                 | 3600              |                          |
| Heating Capacity             |                                 | W                 | 3400              |                          |
| Cooling Power Input          |                                 | W                 | 1100              |                          |
| Heating Power Input          |                                 | W                 | 950               |                          |
| Cooling Current Input        |                                 | A                 | /                 |                          |
| Heating Current Input        |                                 | A                 | /                 |                          |
| Rated Input                  |                                 | W                 | 1350              |                          |
| Rated Cooling Current        |                                 | A                 | 6.2               |                          |
| Rated Heating Current        |                                 | A                 | /                 |                          |
| Air Flow Volume              |                                 | m <sup>3</sup> /h | 360/290/225       |                          |
| Dehumidifying Volume         |                                 | L/h               | 1                 |                          |
| EER                          |                                 | W/W               | /                 |                          |
| COP                          |                                 | W/W               | /                 |                          |
| SEER                         |                                 | --                | /                 |                          |
| HSPF                         |                                 | --                | /                 |                          |
| Application Area             |                                 | m <sup>2</sup>    | 10-17             |                          |
| Indoor Unit                  | Model                           |                   | GRH12DB-K6DNA1A/I |                          |
|                              | Product Code                    |                   | CU050N01600       |                          |
|                              | Fan Type                        |                   | Centrifugal       |                          |
|                              | Fan Diameter Length(DXL)        |                   | mm                | Φ150x177.5               |
|                              | Cooling Speed                   |                   | r/min             | 1700/1400/1100           |
|                              | Heating Speed                   |                   | r/min             | 1700/1400/1100           |
|                              | Fan Motor Power Output          |                   | W                 | 38                       |
|                              | Fan Motor RLA                   |                   | A                 | /                        |
|                              | Fan Motor Capacitor             |                   | μF                | /                        |
|                              | Evaporator Form                 |                   |                   | Aluminum Fin-copper Tube |
|                              | Evaporator Pipe Diameter        |                   | mm                | Φ7                       |
|                              | Evaporator Row-fin Gap          |                   | mm                | 2-1.3                    |
|                              | Evaporator Coil Length (LXDXW)  |                   | mm                | 666×25.4×152.4           |
|                              | Swing Motor Model               |                   |                   | /                        |
|                              | Swing Motor Power Output        |                   | W                 | /                        |
|                              | Fuse Current                    |                   | A                 | 15                       |
|                              | Sound Pressure Level            |                   | dB (A)            | 54/49/43<br>54/49/43     |
|                              | Sound Power Level               |                   | dB (A)            | /                        |
|                              | Dimension (WXHxD)               |                   | mm                | 610×485×49               |
|                              | Dimension of Carton Box (LXWXH) |                   | mm                | 668×547×109              |
| Dimension of Package (LXWXH) |                                 | mm                | 678×550×112       |                          |
| Net Weight                   |                                 | kg                | 2.7               |                          |
| Gross Weight                 |                                 | kg                | 4                 |                          |