


# Specifications


## Nordic Wind-Free™ Geo




| Indoor Unit           |  | AR09TXCACWKNEE      | AR12TXCACWKNEE                                       |  |
|-----------------------|--|---------------------|--|--|
| Outdoor Unit          |  | AR09TXCACWKXEE      | AR12TXCACWKXEE                                       |  |
| <b>Performance</b>    |  |                     |  |  |
| <b>Heating</b>        | Capacity                                       | kW                  | 3.20   | 4.00   |
|                       | Capacity (Min - Max)                           | kW                  | 0.8 - 7.1  | 0.8 - 7.3  |
|                       | SCOP   | W/W                 | 4.74   | 4.26   |
|                       | Energy Efficiency <small>Class Heating</small> | W/W                 | 5.1 <b>A+++</b>                                      | 5.1 <b>A+++</b>                                      |
|                       | Power Consumption                              | W                   | 675  | 940  |
| <b>Cooling</b>        | Capacity                                       | kW                  | 2.50   | 3.50   |
|                       | Capacity (Min - Max)                           | kW                  | 0.9 - 3.6  | 0.9 - 4.8  |
|                       | Energy Efficiency <small>Class Cooling</small> | W/W                 | <b>A+++</b>  | <b>A+++</b>  |
|                       | Power Consumption                              | W                   | 540  | 885  |
|                       | SEER (Energy Label)                            | W/W                 | 8.80   | 8.50   |
|                       | Air Circulation                                | m <sup>3</sup> /min | 11.6   | 12.1   |
| <b>Indoor Unit</b>    | Net Dimension (WxHxD)                          | mm                  | 889*299*215  | 889*299*215  |
|                       | Net Weight                                     | kg                  | 10.4   | 10.4   |
|                       | Noise Level (High/Low)                         | dB(A)               | 38 / 17  | 40 / 17  |
| <b>Outdoor Unit</b>   | Net Dimension (WxHxD)                          | mm                  | 790*548*285  | 790*548*285  |
|                       | Net Weight                                     | kg                  | 33.0   | 33.0   |
|                       | Noise Level (High)                             | dB(A)               | 45   | 46   |
| <b>Technical</b>      | Piping Length (Max)                            | m                   | 15   | 15   |
|                       | Piping Height (Max)                            | m                   | 8  | 8  |
|                       | Moisture Removal                               | l/hr                | 1.0  | 1.5  |
|                       | Power Source                                   | Φ/W/Hz              | 1 / 220-240 / 50                                     | 1 / 220-240 / 50                                     |
|                       | Refrigerant                                    | Type                | R32  | R32  |
|                       |  |                     | <small>Carbon footprint per house gas, GWP=1</small> | <small>Carbon footprint per house gas, GWP=1</small> |
|                       | Refrigerant (Charging)                         | kg                  | 0.965  | 0.965  |
| Air Direction Control | Type   | Auto                | Auto   |  |




Wind-Free™  
Cooling




Wi-Fi  
Control




AI Auto  
Comfort




Tri-Care  
Filter




Motion Detect  
Sensor




R32  
Refrigerant




Low  
Noise Level




5  
YEAR  
WARRANTY




Good  
Sleep



ECO Mode



Auto  
Clean



Auto Air  
Direction Control

\*Energy labels as shown are according to EU No 626/2011 (LOT10) label classification 2019, on a scale from D to A+++.

