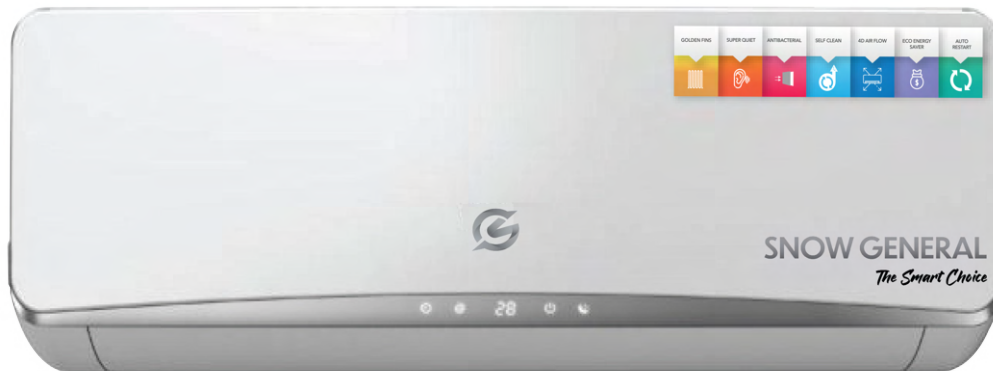




## Aviator AC - Cooling & Heating



### GS-R24HC

|                                    |             |
|------------------------------------|-------------|
| <b>Type</b>                        | T1 HeatPump |
| <b>T1 Cooling Capacity (Btu/h)</b> | 24000       |
| <b>T1 Cooling Capacity (W)</b>     | 7034        |
| <b>T1 Input Cooling (W)</b>        | 2190        |
| <b>T1 EER for Cooling (Btu/W)</b>  | 11.00       |
| <b>Heating Capacity (Btu/h)</b>    | 24500       |
| <b>Heating Capacity (W)</b>        | 7180        |
| <b>Input Heating (W)</b>           | 1990        |
| <b>COP for Heating (W/W)</b>       | 3.61        |
| <b>Air Circulation (CMH Max)</b>   | 1200        |
| <b>Refrigerant</b>                 | R410A       |

|   |                         |
|---|-------------------------|
| <b>Indoor Noise Level High (dB(A))</b>        | 45                      |
| <b>Indoor Noise Level Low (dB(A))</b>         | 39                      |
| <b>Outdoor Noise Level (dB(A))</b>            | 55                      |
| <b>Power Supply (Voltage/Frequency/Phase)</b> | 220-240V/50Hz/1P        |
| <b>Cooling Current (A)</b>                    | 10.6                    |
| <b>Heating Current (A)</b>                    | 9.8                     |
| <b>Compressor Type</b>                        | Rotary                  |
| <b>Compressor MFG</b>                         | Highly                  |
| <b>Compressor Model</b>                       | ASH264MV-C8DQ           |
| <b>Expansion Device</b>                       | Throttle Tube           |
| <b>Evaporator</b>                             | Copper and Aluminum Fin |
| <b>Condenser</b>                              | Copper and Aluminum Fin |
| <b>Liquid Pipe (inch)</b>                     | 1/4                     |
| <b>Gas Pipe (inch)</b>                        | 5/8                     |
| <b>Indoor Unit Dimensions (mm)</b>            | 1131 × 315 × 230        |
| <b>Outdoor Unit Dimensions (mm)</b>           | 860 × 650 × 310         |
| <b>Net Weight Indoor (kg)</b>                 | 14.5                    |
| <b>Net Weight Outdoor (kg)</b>                | 47                      |
| <b>Packing Dimensions Indoor (mm)</b>         | 1220 × 400 × 310        |
| <b>Packing Dimensions Outdoor (mm)</b>        | 995 × 420 × 720         |
| <b>Gross Weight Indoor (kg)</b>               | 17                      |
| <b>Gross Weight Outdoor (kg)</b>              | 51                      |
| <b>Loading Capacity (40' HC)</b>              | 61 / 125 / 148          |