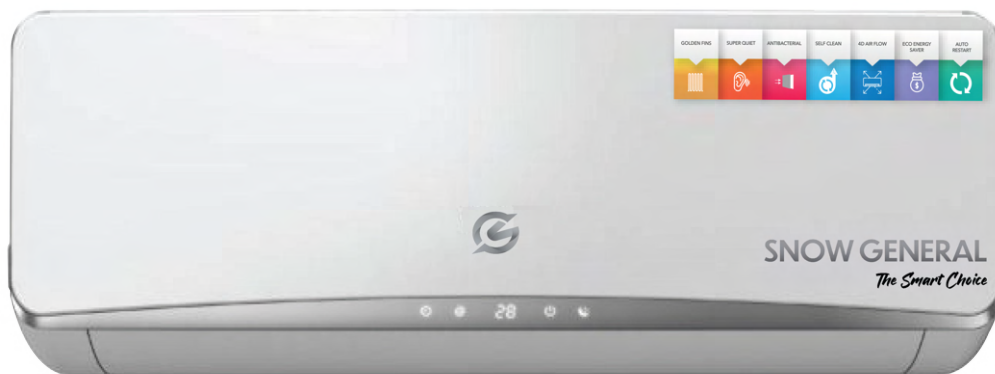




Aviator AC - Cooling & Heating



GS-R18HC

Type	T1 HeatPump
T1 Cooling Capacity (Btu/h)	18000
T1 Cooling Capacity (W)	5100
T1 Input Cooling (W)	1590
T1 EER for Cooling (Btu/W)	11.00
Heating Capacity (Btu/h)	17740
Heating Capacity (W)	5200
Input Heating (W)	1440
COP for Heating (W/W)	3.61
Air Circulation (CMH Max)	1050
Refrigerant	R410A

Indoor Noise Level High (dB(A))	43
Indoor Noise Level Low (dB(A))	38
Outdoor Noise Level (dB(A))	54
Power Supply (Voltage/Frequency/Phase)	220-240V/50Hz/1P
Cooling Current Input (A)	7.2
Heating Current Input (A)	6.5
Compressor Type	Rotary
Compressor MFG	GMCC
Compressor Model	PA185G2CS-7KTS
Expansion Device	Throttle Tube
Evaporator	Copper and Aluminum Fin
Condenser	Copper and Aluminum Fin
Liquid Pipe (inch)	1/4
Gas Pipe (inch)	1/2
Indoor Unit Dimensions (mm)	960 × 315 × 230
Outdoor Unit Dimensions (mm)	780 × 540 × 260
Net Weight Indoor (kg)	12.5
Net Weight Outdoor (kg)	38
Packing Dimensions Indoor (mm)	1000 × 390 × 315
Packing Dimensions Outdoor (mm)	910 × 360 × 600
Gross Weight Indoor (kg)	14.5
Gross Weight Outdoor (kg)	41
Loading Capacity (40' HC)	87 / 186 / 216