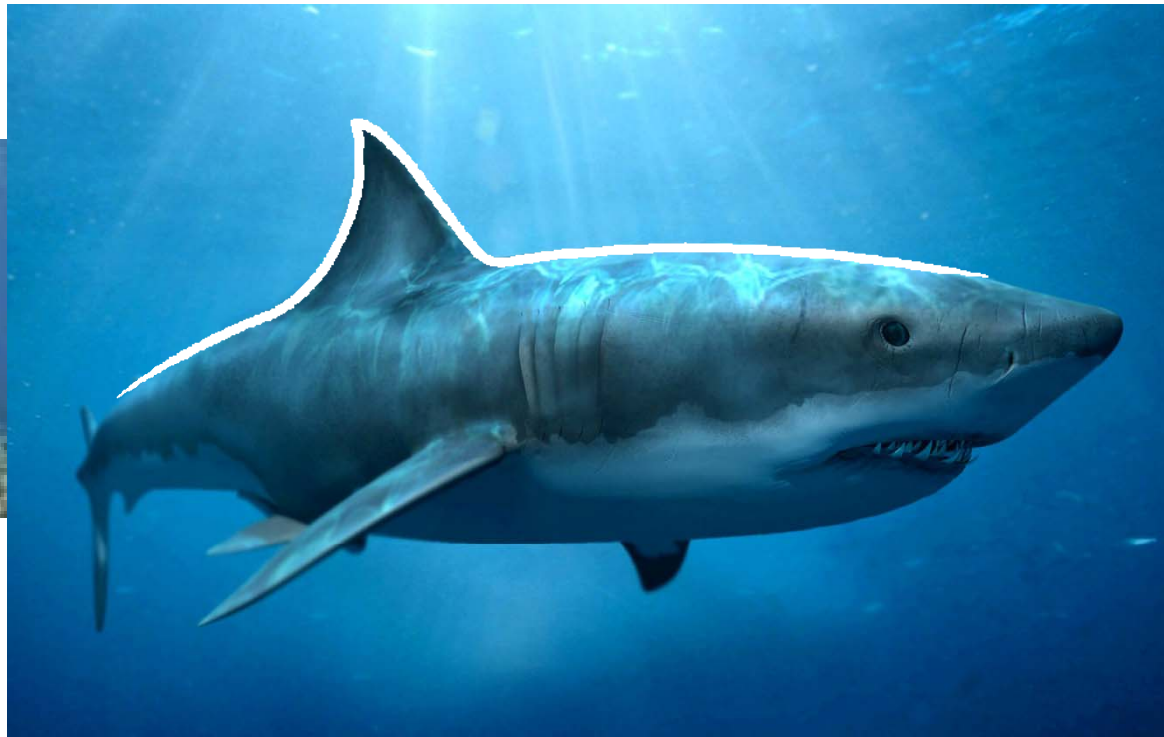


GREE New Recreational Vehicle Air Conditioner Presentation





Fashionable Appearance



Design inspiration for Gree RV AC comes from shark. Dorsal fin of shark has balancing function, we adopt the rigid curve of sharp back to the design of RV AC, which is more fashionable.



Classic Black and White



Gree RV AC adopt traditional easy-matching color----white and black. White is the symbol of pureness and peace; while black represents stability and decentness.

High-quality Material



Under severe working conditions such as rainy day or ultraviolet radiation

GREE

VS

Other brand

AES weather-proof material

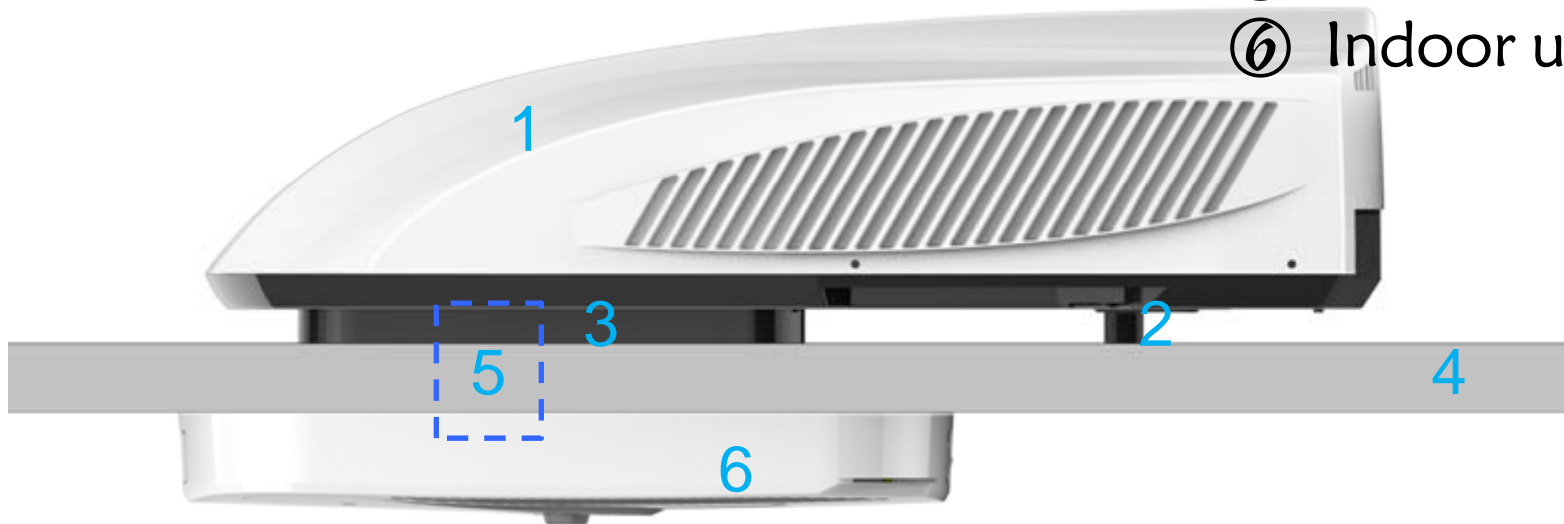
Excellent weather resistance;
High stability;
Small variation in color and
nature; high reflet.

PP+ calcium carbonate

Weak weather resistance;
Low rigidity;
Easy to get aging, easy to be
broken, easy to be distorted.

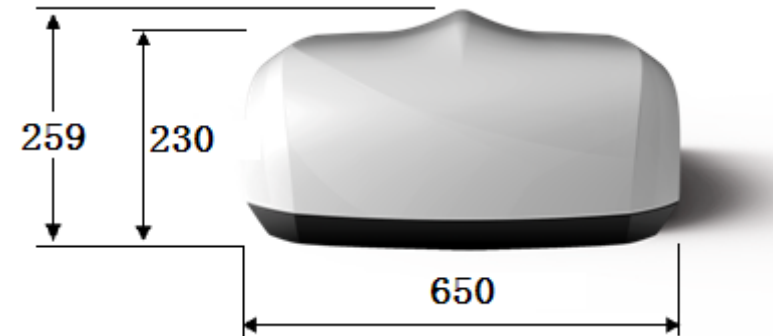
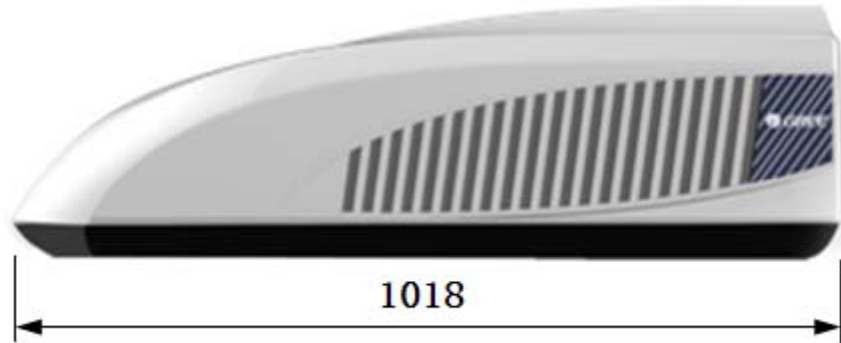
Compact Structure

- ① Outdoor unit
- ② Rubber cushion
- ③ Airproof sponge
- ④ Car roof
- ⑤ Connecting wind gap
- ⑥ Indoor unit

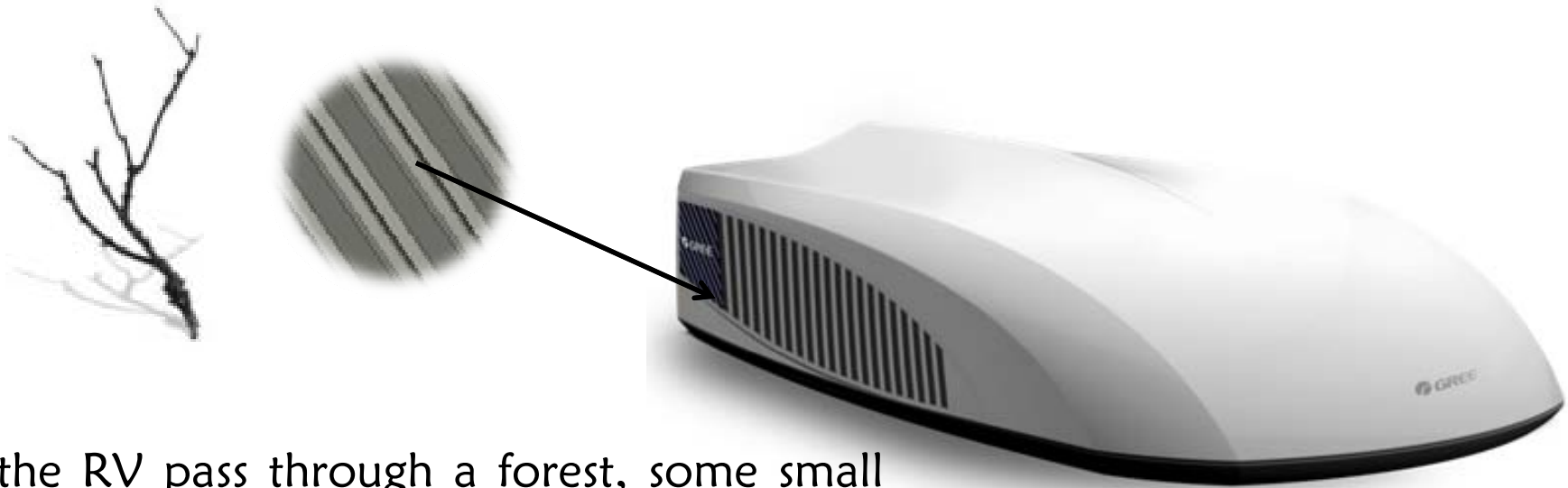


Thinner Than Thinner

The thinnest part for outdoor unit of Gree RV AC is only 230mm, which makes the appearance more harmonious and fashionable.



Branch-proof Design



If the RV pass through a forest, some small branches may insert in air inlet in side face, which would damage the inner system of air conditioner. Gree RV AC reserves the appearance effect of grill and at the same time has branch-proof design to prevent the branches from inserting in.

Three-side Air Outlet

---Fast heating and cooling, more comfortable



LED Lighting



Indoor unit built-in LED lighting, making indoors brighter. ◦

Standard Fitting Remote Controller



- ① ON/OFF
- ② MODE
- ③ Temp +/-
- ④ FAN
- ⑤ SWING
- ⑥ SLEEP
- ⑦ TIMER

Smart Wi-Fi



Even though you are not in the car, you can remotely control the air conditioner via mobile phone, tablet computer or other mobile devices.



Both ios and Android are available

37dB Low Noise

It adopts high-performance compressor and motor to make its revolving speed transfer gently, so as to lower the noise.



Super-low standby power consumption

Standby power consumption of traditional RV AC is 2W. While Gree RV AC only consumes 0.5W, which can save about 75% electricity.



0.5W



2W



Eco-friendly Refrigerant R410A



Compared with the past R407C refrigerant, charging of R410A is more convenient. When recharging the R410A refrigerant, there is no need to discharge the rest of refrigerant inside the refrigerant tank, just charge it directly.

Multiple protections, more reliable

Function	Gree	Other Brand
Freon lacking protection	▲	×
Compressor overload protection	▲	×
High/low voltage protection	▲	×
Overload protection	▲	×
Temperature sensor protection	▲	▲
Ambient temperature protection	▲	▲
Anti-freeze protection	▲	▲
High temperature protection	▲	▲
High temperature shutdown	▲	×
Compressor 3-minute protection	▲	▲

Remarks: ▲ means with this function, × means without this function

Freon
lacking
protection

When refrigerant in the system leaks to a certain degree, the unit will automatically conduct protection and shut down to prevent idle operation of compressor.

High/low
voltage
protection

It can detect the voltage value to effectively prevent short circuit and burning due to too high or too low voltage.

Compressor
overload
protection

It can intelligently detect protection mode to avoid overload operation of compressor, so as to prolong service life of compressor.

Overload
protection

When the unit conducts overload cooling, it can detect the variation of outer pipe and conduct intelligent protection, so as to prevent high temperature and high pressure of system.

Iron case, safer protection



Circuit board of general limo air conditioner does not have outer case, while RV AC adopts metal electric box to cover the circuit board, so as to prevent short circuit.

Basic Functions



Cooling



Heating



Air Flow



Sleep Mode



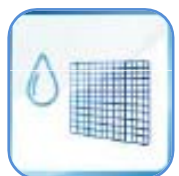
Dehumidifying



R410A



Light
Display



Filter Cleaning
Reminder



Memory
Function



Child Lock



Timer



0.5W
Stand By



Wi-Fi
Control

● Standard ● Optional

Product Parameter

Model			GRH085DA-K3NA1A	GRH120DA-K3NA1A
Function			Cooling/Heating	Cooling/Heating
Capacity	Cooling	W	2500	3500
	Heating	W	2200	3200
Power Supply		Ph,V,Hz	1Ph/220-240V/50Hz	1Ph/220-240V/50Hz
Power Input	Cooling	W	1030	1030
	Heating	W	980	980
Rated Current	Cooling	A	6.8	6.8
	Heating	A	7	7
Airflow Volume	Indoor side	L/S	106	106

Notes: the above performance parameters are applicable to Australian and European Models. Appearance and dimensions of North America 115V/60Hz model are the same as the above models, but its performance parameters have not been tested.

Model			GRH085DA-K3NA1A	GRH120DA-K3NA1A
Indoor Unit				
Sound Pressure Level	Indoor side	dB(A) (SH/H/M/L)	58/54/46/37	58/54/46/37
Outline Dimension	WxHxD	mm	667x497x96	667x497x96
Package Dimension	WxHxD	mm	738X590X153	738X590X153
Net Weight / Gross Weight	Indoor	Kg	5/7.5	5/7.5
Outdoor Unit				
Sound Pressure Level	Outdoor	dB(A)	62/55	62/55
Outline Dimension	WxHxD	mm	1018x650x259	1018x650x259
Package Dimension	WxHxD	mm	1106X735X340	1106X735X340
Net Weight / Gross Weight	Outdoor	Kg	38/46	38/46
Loading Quantity	40'GP	sets	186	186
	40'HQ	sets	205	205

Notes: the above performance parameters are applicable to Australian and European Models. Appearance and dimensions of North America 115V/60Hz model are the same as the above models, but its performance parameters have not been tested.

Thanks for your attention