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Brief Introduction of King Clima U-Cooler series RV AC Units

King Clima is specialist in all kinds of RV and special vehicles cooling and heating solutions. Our U-Cooler series are cooling and heating integrated units for RV and special vehicles. The series are AC220V voltage, large cooling capacity and heating capacity, used for summer and winter comfortable driving time or working time!

Brief Introduction of U-Cooler5000S Split AC for RV

U-Cooler5000S is split motorhome ac unit, also can be applied for all kinds of special vehicles that need the temperature controlled in hot summer or cold winter. 2KW cooling capacity and 2KW heating capacity integrated make your outside travel or working comfortable and safe.

Features of U-Cooler5000S Camper Split AC

- Cooling and Heating Integrated

4KW cooling and 3KW heating capacity

- Eco-Friendly Refrigerant

R410a refrigerant, eco-friendly and increase cooling efficient.

- Heat Exchange Rate Increasing

Heat exchanger adopts internal thread tube and hydrophilic aluminum foil, anti-corrosion and increase the heat exchange rate.

- Better Anti-shock Performance

When in the rugged and shocked environment, it adopts soft design and compressor suction and exhaust pipe adopt shock absorber metal stainless steel flexible hose, special valve connection, increase welding process and increase the cooling efficient.

* Anti-Shock Capacity: 5~200 ~5/2.5 (Hz/g)

* Impact Resistance: 15/11 (g/ms)

- High Ambient Temperature Resisting

Cooler series rv air conditioners can be working under the conditions of -45°C to 55°C ambient temperature. When temp is over 55°C, U-Cooler best rooftop ac for rv can also cooling better.

- Designed for Condenser Water Device

Condenser water can drain off from two sides, even when the vehicles are running unsteadily.

- Special Designed for Dedusting.

Because of the RVs or special vehicles are running under the rugged or dusted outside, we designed special device in heat exchange system, which can increase the cooling performance.

- Reliable and Safe Control Systems

Adopts world-brands electrical components, high and low pressure device to make sure the systems safe and reliable.

- Special Designed for High Static Pressure

High static pressure design make the ac to have a longer air hose, more quiet, increase the comfortable feeling.

- Easy to Operate and Maintain

Every models of U-Cooler series RV air conditioners are easy to operate and maintain, the spare parts are universal, easy to maintain.

Technical Data of U-Cooler5000S RV Air Conditioner

Model	U-Cooler5000S
Voltage	AC220V/50Hz
Power	2300W
Cooling Capacity	5000W
Heating Capacity	3000W
Cooling Current	11A
Heating Current	14.5A
Operating Temperature	-45 °C -55 °C
Refrigerant	R-22
Circulating Air Volume	750m ³ /h
Size(mm)	900*450*750
Weight	110KG

