Henan KingClima Industry Co., Ltd

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K-360 Truck Refrigeration Units—Direct Engine Driven

KINGCLIMA K-360 transport refrigeration units are vehicle engine driven units, front mounted and apply for 10 $^{\circ}$ 15 m³ small and medium sized refrigerated truck bodies.

With R404a Eco-friendly refrigerant, it can offer the big cooling capacity up to 2920W, to keep refrigerated truck bodies temperature range from -18°C to + 15 °C for transporting fresh or deep frozen cargoes.

K-360truck refrigeration units are suitable for 12~18m³ box, which can meet most of the refrigerated trucks demands. So because of its widely used performance!

K-360Truck Refrigeration Units Unique Features

- H/P, L/P protection of cooling system
- Liquid injection and oil return protection device
- Thermal protection device

K-360Truck Refrigeration Units Optional Functions

- AC220V/1Ph/50Hz or AC380V/3Ph/50Hz
- Optional electric standby system AC 220V/380V

Features of K-360 Truck Refrigeration Units:

- Multi-function controller with microprocessor control system
- The units with CPR valve will better protect compressors, especially in extremely hot or cold place.
- Adopt Eco-friendly refrigerant: R404a
- The Hot gas defrosting system with Auto and manual is available for your choices
- Rooftop mounted unit and slim evaporator design
- Strong refrigeration, cooling fast with short time
- High-strength plastic enclosure, elegant appearance
- Quick installation, simple maintenance an low maintenance cost
- Famous brand compressor:such as Valeo compressor TM16,TM21,QP16,QP21 compressor ,Sanden compressor, highly compressor etc.
- International Certification: ISO9001, EU/CE ATP, etc

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| Model | | к-360 |
|--------------------------------|--------------|--|
| Temperature Range in Container | | -18°C ~+15°C |
| Cooling Capacity | 0℃/+32℉ | 2980W |
| | - 18℃/0°F | 1700W |
| Compressor | Model | 5s14 |
| | Displacement | 138cc/r |
| | Weight | 8.9 Kg |
| Condenser | Coil | Aluminum micro-channel parallel flow coils |
| | Fan | One Fan (DC12V/24V) |
| | Dimensions | 925*430*300 |
| | Weight | 27kg |
| Evaporator | Coil | Copper Tube & Aluminum Fin |
| | Fan | 2 Fans (DC12V/24V) |
| | Dimensions | 850*550*175 |
| | Weight | 19.5kg |
| Voltage | | DC12V /24V |
| Air volume | | 1400m³/h |
| Refrigerant | | R404a/ 1.3- 1.4kg |
| Defrosting | | Hot gas defrosting(Auto./ Manual) |
| Application | | 12~18m³ |

Application

KingClima K-360 Truck chiller units have front mounting and rooftop mounting, driven by vehicle engine and apply for 10- 15m³ Truck body box.

