

ISUZU KV100 Refrigerated Box Truck 3-5 Ton Freezer Truck 4x2 Drive Model

Our Product Introduction

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Basic Information

- Place of Origin: Hubei
- Brand Name: ISUZU
- Certification: CCC
- Model Number: QL1044A6HAY
- Minimum Order Quantity: 1
- Price: 21700\$
- Packaging Details: nude with waxing
- Delivery Time: 30-35 working days
- Payment Terms: L/C, T/T, D/P, Western Union
- Supply Ability: 50 units per month



Product Specification

- Name: Isuzu Refrigerator Van Truck
- Drive Model: 4x2
- Box Dimension: 4200x2000x2000 Mm
- Wheelbase: 3360 Mm
- Loading Capacity: 3-5 Tons
- Lowest Temperature: -15 Cent Degree
- Tire: 7.00R16
- Transmission: MSB5
- Power Steer: Yes
- Air Condition: Yes
- Highlight: ISUZU KV100 Refrigerated Box Truck, 5 Ton Freezer Truck 4x2 Drive, ISUZU KV100 4x2 Drive Model



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Product Description

ISUZU KV100 High-Performance Refrigerated Truck with Insulated Compartment and Refrigeration Unit

Refrigerated truck

A refrigerated truck is a closed box type transport vehicle used to transport frozen or fresh goods. It is a specialized refrigerated transport vehicle equipped with a refrigeration unit and a polyurethane insulated compartment. It is commonly used to transport frozen food (refrigerated truck), dairy products (dairy transport truck), vegetables and fruits (fresh goods transport truck), vaccines and drugs (vaccine transport truck), etc.

structure

A refrigerated truck is composed of the walking part of a dedicated vehicle chassis, as well as insulation and thermal insulation compartment (usually made of polyurethane material, fiberglass, color steel plate, stainless steel, etc.), refrigeration unit, temperature recorder for refrigerated trucks inside the compartment, and other components. For vehicles with special requirements, such as meat hook trucks, optional accessories such as meat hooks, waist guards, aluminum alloy guide rails, ventilation ducts, etc. can be installed.

Manufacturing Technology of Refrigerated Carriage Body

1. The "sandwich" panel adhesive type assembled in pieces is currently used by large refrigerated truck

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manufacturers in China, and the refrigerated trucks produced using this technology have high thermal insulation performance.

2. Injection foam type assembled in sections.

3. The overall skeleton is injected with foam.

4. Vacuum adsorption adhesive

Classification of refrigeration units:

Refrigeration units are divided into non independent refrigeration units and independent refrigeration units. Domestic and imported units, etc. Most car models use external refrigeration units, while a few micro refrigerated trucks use internal refrigeration units. For refrigerated trucks with lower temperature requirements, a built-in cold plate (equivalent to an evaporator) can be used in the compartment.

Classified by chassis carrying capacity: micro refrigerated truck, small refrigerated truck, medium refrigerated truck, large refrigerated truck

Classified by carriage type: bread refrigerated truck, box refrigerated truck, semi-trailer refrigerated truck

Important equipment

Refrigerated truck refrigeration unit

Refrigerated truck refrigeration unit: an important equipment that provides a continuous supply of "cold" for refrigerated truck containers. It is usually installed at the top of the front of the container and has an air conditioning like appearance, but has stronger cooling capacity than air conditioners of the same volume.

Refrigeration units are generally divided into two types: independent units and non independent units. The difference is that independent units rely entirely on another unit to generate electricity and maintain operation, while non independent units rely entirely on the engine operation of the entire vehicle to drive the cooling work of the unit.

Selection of refrigeration units for refrigerated trucks.

Generally, different power refrigeration units are selected based on the volume of the refrigerated compartment and the temperature requirements of the transported goods.

Main Technical specification

Overview	
Name	ISUZU KV100 Refrigerator Van Truck
Overall Dimensions (LxWxH)	5990x2280x3300 mm
Total Mass	6250 kg
Kerb Weight	3250 kg
Rated Payload	3000 kg
Passenger	3
Approach/Departure Angle	23°/12 °
Max Gradeability	30%
Min Turning Radius	7 m
The Parameters of Chassis	
Manufacture/Model	QL1072A6KAY
Cabin wide	2160 mm
Min Ground Clearance	205 mm
Driving Type	4x2
Wheel Base	3360 mm
Gearbox	MSB 5F/1R
Tyre model	7.00R16 12PR
The Number of Tyre	6+1 (spare tyre)
Front/Rear Suspension	1110/1525 mm
Leaf Spring Number	3 / 3+2
Axles Loading	2000/4000 kg
Oil Tank	100 L
Batteries	12V/100AH
Others	With air conditioner, steering assist, air brake, with ABS
The Parameters of Engine	
Manufacturer/Model	ISUZU/ 4KH1CN5MD
Rated Power	85kw/115 hp
Fuel Type	Diesel oil
Displacement/Capacity	2999 cc
Emission Standard	Eu 5
Cylinder	4
Max. Torque/ speed	277 N.m/ 1500 rpm
Velocity	2900 rpm
The Parameters of Equipment	
Color/Logo	Customizable
Box Dimension	4200x2150x2150 mm
Box Material	side door, fiberglass, with ventilating slot for -15°C, F450 for cool meat
Box specifications	Innner and outside: reinforced plastic thickness 2.2 mm, middle insulating layer polyurethane, box and door thickness 80mm, bottom plate: Aluminium checkered plates and color plate
Accessory for free	Envelope surrounding 2.5mm aluminum edging, stainless steel corners, stainless steel door locks, anti-collision rubber 4, stainless steel door, stainless steel hinges, energy-efficient lighting inside

ISUZU 100P Refrigerator Van Truck Picture



Refrigerator Van Truck Workshop





Export



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