

## **C-200 Direct Engine Driven Units**

Front mounted unit C-200 truck refrigeration unit also called truck fresh unit, directly driven by vehicle engine, with 1700W cooling capacity at 0°C, mainly used for transporting fresh goods in 4.2m refrigerated truck box, application on the box size of 2~10m<sup>3</sup>, temperature range from -5°C to +25°C.

## Features

- Roof mounted unit and slim evaporator design
- Strong refrigerating and cooling fast
- High-strength plastic enclosure and elegant appearance
- Apply to all kinds of small refrigerated vans

## Specification

Model		C-200
Temperature Range In Container		-5°C ~ +25°C / 23°F ~ +77°F
Cooling Capacity		1700W (0°C)
Drive Model		Direct Vehicle Engine Driven
Voltage DC (V)		12V/24V
Refrigerant		R134a
Refrigerant Charge		0.8Kg - 0.9Kg
Box Temperature Adjustment		Electronic Digital Display
Safety Protect		High and low pressure switch
Defrosting		Defrosting and heating optional
Compressor	Model	DY5H11
	Displacement	108cc/r
Condenser	Coil	Aluminum micro-channel parallel flow coils
	Fan	1 Axial Fan
	Dimensions&Weight	765 ×380×290mm&14.8 kg
Evaporator	Coil	Aluminum foil with internal ridge copper tube
	Fan	1Axial Fan
	Dimensions&Weight	610×550×175 mm&11.8 kg
Box Volume	0°C	10m <sup>3</sup>
Optional Function		Electric standby, Heating system, CPR valve

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## Application

