

C-300 Direct Engine Driven Units

Front mounted unit C300 truck refrigeration unit also called truck fresh unit, directly driven by vehicle engine, with 2700W cooling capacity at 0°C, mainly used for transport fresh goods in 4.2m refrigerated truck box, application on the box size of 10 ~15m³, 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-300
Temperature Range In Container		-5°C ~ +25°C / 23°F ~ +77°F
Cooling Capacity		2700W (0°C /32°F)
Drive Model		Direct Vehicle Engine Driven
Voltage DC (V)		12V/24V
Refrigerant		R134a
Refrigerant Charge		1.5Kg - 1.6Kg
Box Temperature Adjustment		Electronic Digital Display
Safety Protect		High and low pressure switch
Defrosting		Defrosting and heating optional
Compressor	Model	DY5H14
	Displacement	138cc/r
Condenser	Coil	Aluminum micro-channel parallel flow coils
	Fan	2 Axial Fan
	Dimensions&Weight	925 ×430×300mm&20.8 kg
Evaporator	Coil	Aluminum foil with internal ridge copper tube
	Fan	2 Axial Fan
	Dimensions&Weight	850×550×175 mm&15kg
Box Volume	0°C/32°F	15m ³
Optional Function		Electric standby, Heating system, CPR valve

Zhengzhou Guchen Thermo Co.,Ltd.
www.guchenthermo.com
info@guchenthermo.com
Tel: +86-371-69152892
Fax: +86-371-69152894



Application

