

## TRANSPORT REFRIGERATION UNIT FOR 16M<sup>3</sup> REEFER VAN

Reefer van is usually seen in urban and surrounding area for fresh and frozen transportation. This means higher requirement on energy-saving, noise control while unit in operation, and even higher protection for vehicle generator to ensure the restart anytime to cope with much complicated city traffic condition. Corunclima's fresh and frozen solution for van will meet your needs.

Corunclima van refrigeration units V450T/V550T/V550D for cargo space ranges from 16M<sup>3</sup> are recommended based on your different need.

### 16 M<sup>3</sup> Bigsize Van



V450T Condenser

V450T Evaporator

V550T Condenser

V550D Condenser

V550T Evaporator

Model No.	Chiller V450T		Freezer V550T		Freezer V550D	
	Driven	Engine driven Condenser Roof Mounted		Engine driven Condenser Roof Mounted		Engine driven Condenser Skirt Mounted
Temperature	-5℃		-20℃		-20℃	
Voltage	DC12V/DC24V		DC12V/DC24V		DC12V/DC24V	
Cooling capacity	3800W (-5℃)		2970W (-20℃)		2970W (-20℃)	
Refrigerant Gas	R404A		R404A		R404A	
Condenser	Size(mm)	783*1050*190	1050*380*560		830*330*130	
	Weight(Kg)	25	41		42	
	Fan Qty	2	2		2	
Evaporator	Size(mm)	1198*570*160	1450*650*230		1450*650*230	
	Weight(Kg)	28	35		35	
	Fan Qty	3	4		4	
Compressor	SD7L15		UPF170		UPF170	
Controller	Digital / in Cabin		Digital / in Cabin		Digital / in Cabin	
Defroster	Included / Hot Gas		Included / Hot Gas		Included / Hot Gas	
Optional	Split AC Electrical Standby		Split AC Electrical Standby		Split AC Electrical Standby	

Installation Kits (Hose, Drain Hose, wiring, Clamps etc included)  
Ambient Temperature=48℃