

Van Freezer Engine Driven Series Refrigeration System

Model: V150T/V300T/V350T/V380T



V150T Condenser



V300T Condenser



V350T/V380T Condenser



V150T Evaporator



V300T/V350T Evaporator



V380T Evaporator

Model No.		V150T	V300T	V350T	V380T
Temperature		-25°C ~ +25°C	-18°C ~ +25°C	-18°C ~ +25°C	-18°C ~ +25°C
Voltage		DC12V/DC24V	DC12V/DC24V	DC12V/DC24V	DC12V/DC24V
Cooling capacity	-5°C/ 23°F	1520W	2960W	3420W	4580W
	-20°C/-4°F	890W	1610W	2210W	2810W
Voltage		R404A	R404A	R404A	R404A
Refrigeration		1.2-1.3kg	1.4-1.5kg	2.2--2.4kg	2.6-2.8kg
Compressor		CR96/QP16/TM16	QP16 / TM16	QP16 / TM16	QP16 / TM16
Compressor oil		RL-68H / 100ML	RL-68H / 100ML	RL-68H / 100ML	RL-68H / 150ML
Defrost		Hot Gas	Hot Gas	Hot Gas	Hot Gas
Condenser	Fan QTY	1	1	2	2
	Dimension	951*744*180mm	951*744*180mm	1050*783*194mm	1050*783*194mm
	Weight	20Kg	22Kg	21Kg	26Kg
Evaporator	Fan QTY	1	2	2	2
	Dimension	766*520*130mm	766*520*130mm	955*534*160mm	1270*650*209mm
	Weight	12.5Kg	14.5Kg	18.5Kg	22kg
Application	+5°C/41°F	8 m ³	10~11 m ³	10~12m ³	16~18m ³
	-5°C/23°F	6 m ³	8~9 m ³	8~10m ³	14~15m ³
	-20°C/-4°F	3 m ³	4~5 m ³	6~8m ³	10~12m ³
	-25°C/-13°F	2 m ³	3~4 m ³	4~5m ³	7~8m ³
Optional		Electric Standby / Build inside condenser, Heater			

Notes: 1. All data are based on ambient temperature 45°C degree, it will change according different ambient temperature. 2. Standard insulation thickness 80mm. 3. All data will change without priority notice.