

# Van Chiller Engine Driven Series Refrigeration System

Model: C150T/C300T/C350T



C150T Condenser



C300T Condenser



C350T Condenser



C150T Evaporator



C300T/C350T Evaporator

Model No.		C150T	C300T	C350T
Temperature		-5°C ~ +25°C	-5°C ~ +25°C	-5°C ~ +25°C
Voltage		DC12V/DC24V	DC12V/DC24V	DC12V/DC24V
Cooling capacity	-5°C / 23°F	1480W	2780W	3180W
	-20°C / -4°F	NO	NO	NO
Refrigerant Gas		R134A	R134A	R134A
Refrigerant weight		1.1-1.2kg	1.3-1.4kg	2.5--2.7kg
Compressor		CR96 / QP16 / TM16	QP16 / TM16	QP16 / TM16
Compressor oil		RL-68H / 100ML	RL-68H / 100ML	RL-68H / 100ML
Defrost		Optional	Optional	Optional
Condenser	Fan QTY	1	1	2
	Dimension	951*744*180mm	951*744*180mm	1050*783*194mm
	Weight	16Kg	18Kg	20Kg
Evaporator	Fan QTY	1	2	2
	Dimension	766*520*130mm	766*520*130mm	955*534*160mm
	Weight	12Kg	14Kg	17Kg
Application	+5°C / 41°F	6~7m <sup>3</sup>	8~10m <sup>3</sup>	12~14m <sup>3</sup>
	-5°C / 23°F	3~5m <sup>3</sup>	6~7m <sup>3</sup>	8~12m <sup>3</sup>
	-20°C / -4°F	NO	NO	NO
	-25°C / -13°F	NO	NO	NO
Optional		Defroster, Electric standby.		

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.