

Model: C150TB / C350TB / V150TB/ V350TB



C150TB/V150TB Condenser C150TB/V150TB Evaporator



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Model No.		C150TB	C350TB	V150TB	V350TB
Temperature		- 5°C ~ +25°C	- 5°C ~ +25°C	- 18°C ~ +25°C	- 18°C ~ +25°C
Voltage		DC12V/DC24V/DC48V	DC12V/DC24V/DC48V	DC12V/DC24V/DC48V	DC24V/DC48V
Working Current		45A/35A/18A	88A/52A/25A	50A/40A/20A	120A/60A
Maximum Current		73.6A/43A/25A	172A/110A/52A	81.8A/46A/30A	152A/85A
Cooling capacity	- 5°C/23°F	1380W	3180W	1420W	3410W
	-20°C/-4°F	No	No	830W	2200W
Refrigerant Gas		R134A	R134A	R404A	R404A
Refrigerant weight		1.1-1.2kg	1.7-1.9kg	0.9-1.1kg	1.8-2.0kg
Compressor		DC Electric compressor		DC Electric compressor	
Compressor oil		RL-68H / 80ML	RL-68H / 100ML	RL-68H / 80ML	RL-68H / 100ML
Defrost		Optional	Optional	Electric	Electric
Condenser	Fan QTY	1	2	1	2
	Dimension	856*744*180mm	1050*783*194mm	856*744*180mm	1050*783*194mm
	Weight	25Kg	28Kg	33Kg	42Kg
Evaporator	Fan QTY	1	2	1	2
	Dimension	766*520*130mm	955*534*160mm	766*520*130mm	955*534*160mm
	Weight	11Kg	20Kg	12Kg	21Kg
Application	+5°C/41°F	6~7m ³	8~9m ³	8-10m ³	16~18m ³
	-5°C/23°F	3~5m ³	6~7m ³	6-7m ³	12~14m ³
	-20°C/-4°F	NO	NO	3~4m ³	8~10m ³
	-25°C/-13°F	NO	NO	1.5~2m ³	6 m ³
Optional		Electric Heater, Defroster, Electric standby		Electric Heater, 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 100mm 3. All data will change without priority notice.