

ThermoKool

RELIABLE TRANSPORT
REFRIGERATION SYSTEM

Thermokool

OEM / ODM

With 15-year OEM&ODM (Original equipment to vehicles manufacture & Original design to vehicles manufacture) cooperation experience, now we are OEM supplier of Volkswagen vans, General motor labo trucks, Fat trucks, RMA etc, and ODM supplier for companies in USA and Japan.

- Full electric refrigeration system for engine and electric vans
- Full electric refrigeration system for electric trucks
- Full electric air conditioner for electric truck and vans
- Full electric air conditioner for off-road machinery
- Engine driven refrigeration system for vans and trucks



OEM to Volkswagen Refrigerated Vans

Project Cases (Included, not limited)



Truck

Refrigeration Units South-America



Truck

Refrigeration units in Peru



Van

Refrigeration Units in Uzbekistan



Truck

Refrigeration Units in Uzbekistan



Truck

Refrigeration Units with electric standby in South-America



Van

Refrigeration Units in UAE
(Ambient temperature +50C and humidity 100%)



Truck

Refrigeration Units in Mexico



Diesel Engine

Refrigeration Units in Peru

ThermoKool

Battery driven All-Electric Refrigeration units

All electric refrigeration units driven by battery directly, efficient temperature controlled, easy installation, save fuel, less noise and zero emission for mini-size Vans (3-5m³). It is ideal for refrigerated transport including electric vans and engine vans. No need to do vehicle modifications and keep the vehicle running on idle.

No Vehicle Modifications Are Needed.

The units are driven by the vehicle's battery or auxiliary battery pack. This means there is no need to install a road compressor and drive kit in the engine compartment. Your vehicle can operate its original AC system. All models give you the convenience of all-electric operation for fresh and frozen goods.

Meet Last-Mile And Night Delivery

The units offer the perfect fit for last mile needs due to its precise temperature control and quick recovery from door openings. Due to the extreme low noise level, also suitable for night-time deliveries. Due to DC12V/DC24V low voltage, the operation is more safety. Due to the zero emission, also suitable for low emission zones deliveries. Easy installation, durability, and safety operation. Keep operational costs, installation, products cost to minimum.

Innovation Technology

Maximize payloads and lighter and corrosion free solution for the condenser Operation Safety. Low battery voltage protection and pressure protection. Proven reliability quality and cooling performance.

Lithium Battery Pack (optional)

The lithium battery pack have two optional, 400AH and 800AH. Designed for all vehicles both electric and engine-powered vehicles

Electric Heater (optional)

Fast heater from -20C degree to +10C degree within 30minutes.

Electric Standby (optional)

Electric standby, plug-in electric power, AC110V, AC220V-240V, AC380V are available.

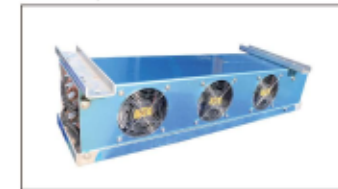
OEM Model To Volkswagen Caddy Van And Electric Van



C150TB / V150TB Condenser



C150TB Evaporator



V150TB Evaporator

Model No.		C150TB	V150TB
Temperature		- 5°C ~ +25°C	- 18°C ~ +25°C
Voltage		DC12V/DC24V	DC12V/DC24V
Working Current		52A/35A	65A/45A
Maximum Current		73.6A/46A	92.8A/63A
Cooling capacity	- 5°C / 23°F	1087W	1380W
	- 18°C / -0.4 °F	No	736W
Refrigerant		R134A	R404A
Compressor		DC Electric compressor	DC Electric compressor
Condenser	Fan QTY	1	1
	Dimension	856*744*180mm	856*744*180mm
	Weight	25Kg	33Kg
Evaporator	Fan QTY	1	3 (mini fan)
	Dimension	766*520*130mm	800*185*198mm
	Weight	11Kg	9Kg
Application	+ 5°C / 41°F	6~7m ³	8-10m ³
	- 5°C / 23°F	3~5m ³	6-7m ³
	- 18°C / - 0.4 °F	No	3~4m ³
	- 25°C / -13°F	No	1.5~2m ³
Optional		Electric Heater, Defroster, Electric Standby	Electric Heater, Electric Standby
<p>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.</p>			

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Battery driven All-Electric Refrigeration units

All electric refrigeration units driven by battery directly, easy installation, efficient temperature controlled, save fuel, low noise and zero emission for mid size Vans (6—8m3). it is ideal for refrigerated transport in electric vans and engine vans both. No vehicle modifications and keeps the vehicle running on idle.

No Vehicle Modifications Are Needed

The units are driven by the vehicle's battery or auxiliary battery pack. This means there is no need to install a road compressor and drive kit in the engine compartment. All models give you the convenience of all-electric operation for fresh and frozen goods.

Meets Last-mile And Night Delivery

The units offer the perfect fit for last mile needs due to its precise temperature control and quick recovery from door openings. Due to the extreme low noise level, also suitable for night-time deliveries. Due to DC12V/DC24V low voltage, the operation is safer. Due to the zero emission, also suitable for low emission zones deliveries. Easy installation, durability, and safety operation. Keep operation costs, installation, products cost to minimum.

Innovation Technology

Maximize payloads and lighter and corrosion free solution for the condenser operation safety. Low battery voltage protection and pressure protection. Proven reliable quality and cooling performance.

Lithium Battery Pack (optional)

The lithium battery pack have two options, 400AH and 800AH. Designed for all vehicles both electric and engine-powered vehicles.

Electric Heater (optional)

Fast heater from -20C degree to +10C degree within 40minutes.

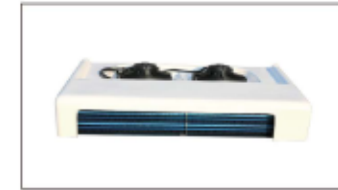
Electric Standby (optional)

Electric standby, plug-in electric power, AC110V, AC220V-240V, AC380V are available.

Oem Model For Electric Mid-size Van



C350TB Condenser



C350TB / V350TB Evaporator



V350TB Condenser



Model No.	C350TB	V350TB
Temperature	- 5°C ~ +25°C	- 18°C ~ +25°C
Voltage	DC12V/DC24V	DC12V/DC24V
Working Current	82A/51A	150A/81A
Maximum Current	122A/81.2A	210A/132A
Cooling capacity	- 5°C / 23°F	3180W
	- 18°C / -0.4 °F	No
		2250W
Refrigerant	R134A	R404A
Compressor	DC Electric compressor	DC Electric compressor
Defrost	Optional	Electric
Condenser	Fan QTY	1
	Dimension	1050*783*194mm
	Weight	28Kg
Evaporator	Fan QTY	2
	Dimension	955*534*160mm
	Weight	20Kg
Application	+ 5°C / 41°F	9~11m³
	- 5°C / 23°F	6~8m³
	- 18°C / - 0.4 °F	No
	- 25°C / -13°F	No
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 80mm 3. All data will change without priority notice.

Battery driven All-Electric Refrigeration units

All electric refrigeration units C450FB/V450FB driven by battery directly, it is ideal for refrigerated transport in electric trucks and engine trucks for 12-16m³ box. Efficient temperature controlled, easy installation, save fuel, lower noise and zero emission

Being full-electric, the system enables them to enter low emission zones, and run quietly to finish night-time deliveries to replace diesel-engine units.

This keeps the vehicle running on idle to keep the transported goods cooled.

No Vehicle Modifications Are Needed

The units are driven by the vehicle's battery or auxiliary battery pack. This means there is no need to install a road compressor and drive kit in the engine compartment. The AC110V or AC220V/AC240V electric stand-by is optional. All models give you the convenience of all-electric operation for fresh and frozen goods. Proven reliable quality and cooling performance.

Meets Night Delivery

Due to the extreme low noise level, also suitable for night deliveries. Due to the zero emission, also suitable for low emission zones deliveries. Easy installation, durability, and safety operation. Keep operation costs, installation, products cost to minimum.

Innovation Technology

Maximize payloads and lighter and corrosion free solution for the condenser operation safety. Low battery voltage protection and pressure protection.

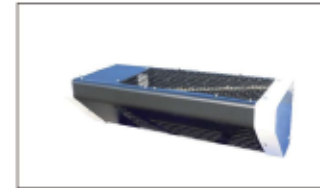
Lithium Battery Pack (optional)

The lithium battery pack have two options, 400AH and 800AH. Designed for all vehicles both electric and engine-powered vehicles

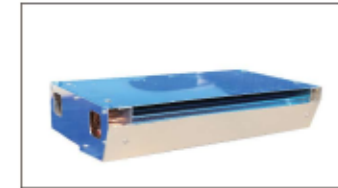
Electric Heater (optional)

Fast heater from -20C degree to +10C degree within 50minutes.

Oem Model To Electric Trucks 12—16m³ Size



C450FB / V450FB Condenser



C450FB / V450FB Evaporator



Model No.	C450FB	V450FB
Temperature	- 5°C ~ +25°C	- 18°C ~ +25°C
Voltage	DC12V DC24V DC48V DC110V DC310V	
Working Current	168A/DC12V /110A/DC24V	196A/DC12V /125A/DC24V
Maximum Current	252A/DC12V /165A/DC24V	268A/DC12V /192A/DC24V
Cooling capacity	- 5°C / 23°F	4360W
	- 18°C / -0.4 °F	No
		2610W
Refrigerant	R134A	R404A
Compressor	DC Electric compressor	
Defrost	Optional	Heater electric
Condenser	Fan QTY	2
	Dimension	1250*449*379mm
	Weight	55Kg
Evaporator	Fan QTY	2
	Dimension	1052*702*227
	Weight	31Kg
Application	+ 5°C / 41°F	16~18m ³
	- 5°C / 23°F	12~14m ³
	- 18°C / -0.4 °F	No
	- 25°C / -13°F	No
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.

ThermoKool

Engine-direct drive type

Van Series



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
	- 18°C / -0.4 °F	No	No
Refrigerant	R134A	R134A	R134A
Compressor	TM16/QP16/SD5S14		TM16/QP16/SD7L15
Defrost	Optional	Optional	Optional
Condenser	Fan QTY	1	2
	Dimension	856*744*180mm	1050*783*194mm
	Weight	16Kg	20Kg
Evaporator	Fan QTY	1	2
	Dimension	766*520*130mm	766*520*130mm
	Weight	12Kg	14Kg
Application	+ 5°C / 41°F	6~7m³	8~9m³
	- 5°C / 23°F	3~5m³	6~7m³
	- 18°C / -0.4 °F	No	No
	- 25°C / -13°F	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.			

Engine-direct drive type

Van Series



V150T Condenser

V300T Condenser



V350T Condenser

V150T Evaporator

V300T / V350T Evaporator

Model No.	V150T	V300T	V350T
Temperature	- 18°C ~ +25°C	- 18°C ~ +25°C	- 18°C ~ +25°C
Voltage	DC12V/DC24V	DC12V/DC24V	DC12V/DC24V
Cooling capacity	- 5°C / 23°F	1520W	2960W
	- 18°C / -0.4 °F	890W	1610W
Refrigerant	R404A	R404A	R404A
Compressor	TM16/QP16/SD5S14		TM16/QP16/SD7L15
Defrost	Hot Gas	Hot Gas	Hot Gas
Condenser	Fan QTY	1	2
	Dimension	856*744*180mm	1050*783*194mm
	Weight	20Kg	22Kg
Evaporator	Fan QTY	1	2
	Dimension	766*520*130mm	766*520*130mm
	Weight	12.5Kg	14.5Kg
Application	+ 5°C / 41°F	8m³	10~12m³
	- 5°C / 23°F	6m³	8m³
	- 18°C / -0.4 °F	3~4m³	6m³
	- 25°C / -13°F	2m³	3~4m³
Optional	Electric Standby, 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.			

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Engine-direct drive type

Truck Series



C150F / C300F Condenser



C350F Condenser



C150F Evaporator



C300F / C350F Evaporator

Model No.	C150F	C300F	C350F
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
	- 18°C / -0.4 °F	No	No
Refrigerant	R134A	R134A	R134A
Compressor	TM16/QP16/SD5S14		TM16/QP16/SD7L15
Defrost	Optional	Optional	Optional
Condenser	Fan QTY	1	1
	Dimension	925*450*260mm	925*450*260mm
	Weight	20Kg	22Kg
Evaporator	Fan QTY	1	2
	Dimension	766*520*130mm	766*520*130mm
	Weight	12Kg	14Kg
Application	+ 5°C / 41°F	6~7m³	8~9m³
	- 5°C / 23°F	3~5m³	6~7m³
	- 18°C / -0.4 °F	No	No
	- 25°C / -13°F	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.			

Engine-direct drive type

Truck Series



V150F / V300F Condenser



V350F Condenser



V300F / V350F Evaporator



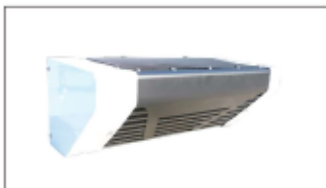
V150F Evaporator

Model No.	V150F	V300F	V350F
Temperature	- 18°C ~ +25°C	- 18°C ~ +25°C	- 18°C ~ +25°C
Voltage	DC12V/DC24V	DC12V/DC24V	DC12V/DC24V
Cooling capacity	- 5°C / 23°F	1520W	2960W
	- 18°C / -0.4 °F	890W	1610W
Refrigerant	R404A	R404A	R404A
Compressor	TM16/QP16/SD5S14		TM16/QP16/SD7L15
Defrost	Hot Gas	Hot Gas	Hot Gas
Condenser	Fan QTY	1	2
	Dimension	925*450*260mm	925*450*260mm
	Weight	22Kg	24Kg
Evaporator	Fan QTY	1	2
	Dimension	766*520*130mm	766*520*130mm
	Weight	12.5Kg	14.5Kg
Application	+ 5°C / 41°F	8m³	10~12m³
	- 5°C / 23°F	6m³	8m³
	- 18°C / -0.4 °F	3~4m³	6m³
	- 25°C / -13°F	2m³	3~4m³
Optional	Electric Standby 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.			

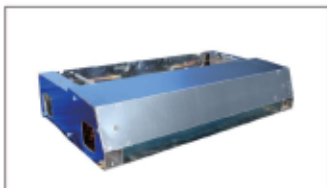
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Engine-direct drive type

Truck Series



V450F / V650 Condenser



V450F / V650F Evaporator

Model No.		V450F	V650F
Temperature		-18°C ~ +25°C	-18°C ~ +25°C
Voltage		DC12V/DC24V	DC12V/DC24V
Cooling capacity	-5°C / 23°F	4580W	6520W
	-18°C / -0.4 °F	2810W	3930W
Refrigerant		R404A	R404A
Compressor		TM16/QP16/SD7L15/TM21	TM21/TM31/QP25
Defrost		Hot Gas	Hot Gas
Condenser	Fan QTY	2	2
	Dimension	1026*449*379mm	1026*449*379mm
	Weight	34Kg	38Kg
Evaporator	Fan QTY	3	4
	Dimension	1135*608*233mm	1435*608*233mm
	Weight	28Kg	38Kg
Application	+5°C / 41°F	22~24m³	34~36m³
	-5°C / 23°F	18~20m³	30~32m³
	-18°C / -0.4 °F	14~16m³	24~26m³
	-25°C / -13°F	10~12m³	18m³
Optional	Electric Standby, Heater		
Included	CPR Regulator, Oil Separator, heater in drain hose, suction accumulator, Solenoid valve defrosting, Controller in-cab, Hose, drain hose, wiring cable, installation kits.		
Notes: 1. All data are based on ambient temperature 45°C degree, it will change according different ambient temperature. 2.Standard insulation thickness 120mm. 3. All data will change without priority notice.			

Engine-direct drive type

Truck Series



V850F / V1000F / V1100F Condenser



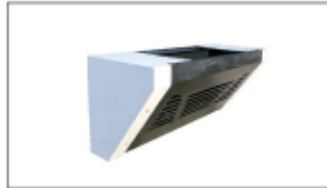
V850F / V1000F / V1100F Evaporator

Model No.		V850F	V1000F	V1100F
Temperature		-18°C ~ +25°C	-18°C ~ +25°C	-18°C ~ +25°C
Voltage		DC12V/DC24V	DC12V/DC24V	DC12V/DC24V
Cooling capacity	-5°C / 23°F	7820W	8520W	11000W
	-18°C / -0.4 °F	4800W	5400W	6080W
Refrigerant		R404A	R404A	R404A
Compressor		TM31/QP31	TM31/QP31	TM31/TM43
Defrost		Hot Gas	Hot Gas	Hot Gas
Condenser	Fan QTY	2	3	4
	Dimension	1176*449*379mm	1286*449*379mm	2005*447*343mm
	Weight	43Kg	46Kg	55Kg
Evaporator	Fan QTY	3	3	4
	Dimension	1238*608*290mm	1238*608*328mm	1538*608*328mm
	Weight	46Kg	46Kg	57Kg
Application	+5°C / 41°F	48~50m³	58~60m³	68~70m³
	-5°C / 23°F	42~46m³	50~52m³	60~62m³
	-18°C / -0.4 °F	36~38m³	44~46m³	50~52m³
	-25°C / -13°F	28~30m³	35m³	42m³
Optional	Electric Standby, Heater			
Included	CPR Regulator, Oil Separator, heater in drain hose, suction accumulator, Solenoid valve defrosting, Controller in-cab, Hose, drain hose, wiring cable, installation kits.			
Notes: 1. All data are based on ambient temperature 45°C degree, it will change according different ambient temperature. 2.Standard insulation thickness 120mm. 3. All data will change without priority notice.				

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Engine-direct drive type

Monoblock Series



V350MB



V450MB



V650MB



Inner Side

Model No.	V350MB	V450MB	V650MB	
Temperature	-18°C ~ +25°C	-18°C ~ +25°C	-18°C ~ +25°C	
Voltage	DC12V/DC24V	DC12V/DC24V	DC12V/DC24V	
Cooling capacity	-5°C / 23°F	3420W	4580W	6520W
	-18°C / -0.4 °F	2210W	2810W	3930W
Refrigerant	R404A	R404A	R404A	
Compressor	TM16	TM21	TM31	
Defrost	Hot Gas	Hot Gas	Hot Gas	
Condenser	Fan QTY	2	2	2
Evaporator	Fan QTY	1	2	3
Dimension	1205*730*595	1505*730*595	2105*730*595	
Weight	73Kg	95Kg	133Kg	
Application	+5°C / 41°F	14~16m³	22~24m³	34~36m³
	-5°C / 23°F	10~12m³	18~20m³	30~32m³
	-18°C / -0.4 °F	8~9m³	14~16m³	24~26m³
	-25°C / -13°F	5~6m³	10~12m³	18m³
Optional	Electric Standby			

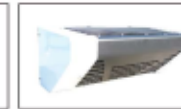
Notes: 1. All data are based on ambient temperature 45°C degree, it will change according different ambient temperature. 2. Standard insulation thickness 120mm. 3. All data will change without priority notice.

Engine-direct drive type

Multi-Temperature Series



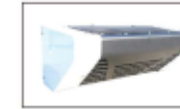
V350MT Condenser



V450MT Condenser



V650MT Condenser



V350MT Condenser



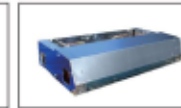
V450MT Evaporator1



V650MT Evaporator 2



V350MT Evaporator1



V450MT Evaporator1



V650MT Evaporator2

Model No.	V350MT	V450MT	V650MT	
Temperature	-18°C ~ +25°C	-18°C ~ +25°C	-18°C ~ +25°C	
Voltage	DC12V/DC24V	DC12V/DC24V	DC12V/DC24V	
Cooling capacity	-5°C / 23°F	3420W	4580W	6520W
	-18°C / -0.4 °F	2210W	2810W	3930W
Refrigerant	R404A	R404A	R404A	
Compressor	TM16	TM21	TM31	
Defrost	Hot Gas	Hot Gas	Hot Gas	
Condenser	Fan QTY	2	2	2
	Dimension	925*450*260mm	1026*449*379mm	1026*449*379mm
	Weight	26Kg	28Kg	37Kg
Evaporator 1	Fan QTY	2	2	3
	Dimension	766*520*130mm	955*534*160mm	1135*608*233mm
	Weight	14Kg	20Kg	31Kg
Evaporator 2	Fan QTY	1	2	2
	Dimension	766*520*130mm	766*520*130mm	955*534*160mm
	Weight	12Kg	14Kg	20Kg
Application	-5°C / 23°F	4~5m³	6~8m³	12~14m³
	-18°C / -0.4 °F	4~5m³	6~8m³	12~16m³
Optional	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 120mm. 3. All data will change without priority notice.

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Diesel-engine series

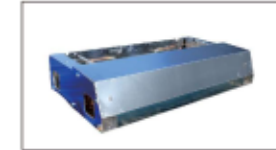


Model No.	D600	D1000	D1200
Temperature	- 18°C ~ +25°C	- 18°C ~ +25°C	- 18°C ~ +25°C
Voltage	DC12V/DC24V	DC12V/DC24V	DC12V/DC24V
Cooling Capacity	- 5°C / 23°F	7150W	7925W
	- 18°C / -0.4 °F	3960W	5165W
Compressor	- 5°C / 23°F	6240W	6515W
	- 18°C / -0.4 °F	3295W	4490W
Refrigerant	R404A	R404A	R404A
Engine	YANMAR Japan	YANMAR Japan	YANMAR Japan
	3TNV76	3TNV76	3TNV76
	1116cc	1116cc	1116cc
Compressor	Germany GEA Bock	Germany GEA Bock	Germany GEA Bock
	FKX30/235TK	FKX40/395TK	FKX40/560TK
	235cc	385cc	556cc
Alternator	90A	90A	90A
Defrost	Hot Gas	Hot Gas	Hot Gas
Electric Standby	Included	Included	Included
Evaporator air flow (m3/h)	2350	2580	2780
Dimension	1860*1508*668	1860*1508*668	1950*1508*668
Weight	402Kg	445Kg	605Kg
Application	- 5°C / 23°F	40~42m³	50~52m³
	- 18°C / -0.4 °F	32~36m³	42~46m³
	- 25°C / -13°F	26~28m³	36~38m³

Notes: 1. All data are based on ambient temperature 45°C degree, it will change according different ambient temperature. 2.Standard insulation thickness 120mm. 3. All data will change without priority notice.

Diesel-engine series

Multi-Temperature



Model No.	D1000MT	D1200MT
Temperature	- 18°C ~ +25°C	- 18°C ~ +25°C
Voltage	DC12V/DC24V	DC12V/DC24V
Cooling capacity	- 5°C / 23°F	7925W
	- 18°C / -0.4 °F	5165W
Cooling capacity	- 5°C / 23°F	6515W
	- 18°C / -0.4 °F	4490W
Refrigerant	R404A	R404A
Engine	YANMAR Japan	YANMAR Japan
	3TNV76	3TNV76
	1116cc	1116cc
Compressor	Germany GEA Bock	Germany GEA Bock
	FKX40/395TK	FKX40/560TK
	385cc	556cc
Alternator	90A	90A
Defrost	Hot Gas	Hot Gas
Electric Standby	Included	Included
Evaporator air flow (m3/h)	2580	2780
Dimension	1860*1508*668	1950*1508*668
Weight	445Kg	605Kg
Evaporator 2	Fan QTY	3
	Dimension	1135*608*233mm
	Weight	28Kg
Application	- 5°C / 23°F	50~52m³
	- 18°C / -0.4 °F	42~46m³
	- 25°C / -13°F	36~38m³

Notes: 1. All data are based on ambient temperature 45°C degree, it will change according different ambient temperature. 2.Standard insulation thickness 120mm. 3. All data will change without priority notice.

ThermoKool

Refrigerated Box

Light Weight And High Strength

The inner and outer skins, heat insulation material all are light weight materials, so the weight of the box is lighter.

The panel is made by using high-strength glue to bond the inner and outer skins and heat insulation materials together under pressure. It has extremely high compressive strength, tensile strength and shear strength, so the strength of box is stronger.

Better Heat Insulation

It uses the latest German formula of excellent thermal insulation material for heat preservation, can greatly improve the insulation performance of the box.

Good Sealing Performance

Since the panels are fully enclosed panels, and there is no joint between the inner and outer skins, and the sealing strip of door adopts a 5-layer rubber sealing claw structure, so sealing performance of the body is very good.

Anti-Corrosion

The composite structure of all-plastic and fully enclosed composite plates. The inner and outer skins are all food-standard glass steel plates, which are resistant to dilute acid, dilute alkali and salt corrosion, as well as resistance to microbial erosion.

Better Repairability

If the fiberglass reinforced plastic on the inner and outer surfaces of the compartment is damaged, it can be repaired by hand-made glass fiber reinforced plastic, which can be completely integrated with the original glass fiber reinforced plastic without joints, which can effectively prevent water seepage.

Maintenance-free And Easy For Advertisement

The surface of the box is smooth and flat, no spray paint is required. So maintenance is free and it is easier to add advertisement sticker on the box.

Water-proof Technology

We have the unique patented technology of the box waterproof to prevent rain water from infiltrating.

Stainless Steel Fittings And Hardware

It is no corrosion, beautiful and luxurious.

Optional Parts: Side Door, Meat Hook, PVC Curtain etc

