



NANJING FUTRUN VEHICLES TECHNOLOGY CO.,LTD.

CATALOG

Make All Enclosed Vehicle Spaces Air-Conditioned



► REFRIGERATION UNIT

FT-R260T



FT-R280T



FT-R380T



Model	FT-R260T	FT-R280T	FT-R380T
Temperature Range	-18°C ~ +25°C	-20°C ~ +25°C	-20°C ~ +25°C
Cooling Capacity	-5°C(1630W)/-18°C(1033W)	-5°C(2030W)/-20°C(1420W)	-5°C(2150W)/-20°C(1620W)
Driven Method	Rooftop mounted & Split and direct driven unit		
Rated Voltage	DC12V / DC24V		
Suitable Box Volume (m ³)	2 ~ 4m ³	4 ~ 6.5m ³	4 ~ 8.5m ³
Controller	Electronic digital controller		
Compressor	96cc/r; 108cc/r	108cc/r; 138cc/r	138cc/r
Refrigerant	R134a/R404a, 0.9kg	R134a/R404a, 1.1kg	R134a/R404a, 1.1kg
Heating Function	Optional		
Defrosting Function	Hot gas defrost(Auto./ Man.)		
Evaporator Dimensions(mm)	610x530x160	857x570x175	857x570x175
Condenser Dimensions(mm)	700x700x185	870x865x190	920x920x250
Suitable Vehicle	Refrigerated cargo vans		

► REFRIGERATION UNIT

FT-R260



FT-R280



Model	FT-R260	FT-R280T
Temperature Range	-10°C ~ +25°C	-20°C ~ +25°C
Cooling Capacity	-10C°(1630W)	-20C°(1620W)
Driven Method	Split and vehicle engine driven unit	
Rated Voltage	DC12V / DC24V	
Suitable Box Volume (m ³)	2 ~ 5m ³	2 ~ 6m ³
Controller	Electronic digital controller	
Compressor	96cc/r; 108cc/r	108cc/r
Refrigerant	R134a, 0.8kg	R404a, 1.1kg
Heating Function	Optional	
Defrosting Function	Hot gas defrost(Auto./ Man.)	
Evaporator Dimensions(mm)	610x530x160	610x530x160
Condenser Dimensions(mm)	715x393x165	752x480x240
Applicable Refrigerated Body	2.4 ~ 2.6m	2.4 ~ 2.9m

► REFRIGERATION UNIT

FT-R360



FT-R380



Model	FT-R360	FT-R380
Temperature Range	-20°C ~ +25°C	-20°C ~ +25°C
Cooling Capacity	-5C°(3100W)/-20C°(2200W)	-20C°(1920W)
Driven Method	Split and vehicle engine driven unit	
Rated Voltage	DC12V / DC24V	
Suitable Box Volume (m³)	5 ~ 12m³	8 ~ 12m³
Controller	Electronic digital controller	
Compressor	138cc/r	138cc/r
Refrigerant	R134A/R404a, 1.2kg	R404a, 1.7kg
Heating Function	Optional	
Defrosting Function	Hot gas defrost(Auto./ Man.)	
Evaporator Dimensions(mm)	857x570x175	1020x648x220
Condenser Dimensions(mm)	780x450x381	970x535x375
Applicable Refrigerated Body	2.9 ~ 3.6m	3.6 ~ 4.2m

► REFRIGERATION UNIT

FT-R580P



FT-R580



Model	FT-R580P	FT-R580
Temperature Range	-20°C ~ +25°C	-20°C ~ +25°C
Cooling Capacity	-20C°(2200W)	-20C°(2200W)
Driven Method	Split and vehicle engine driven unit	
Rated Voltage	DC12V / DC24V	
Suitable Box Volume (m ³)	12 ~ 18m ³	12 ~ 18m ³
Controller	Electronic digital controller	
Compressor	155cc/r	155cc/r
Refrigerant	R404a, 2.2~2.6kg	R404a, 2.2~ 2.6kg
Heating Function	Optional	
Defrosting Function	Hot gas defrost(Auto./ Man.)	
Evaporator Dimensions(mm)	1086X650X225	1255X585X190
Condenser Dimensions(mm)	1260X595X412	1178X585X403
Applicable Refrigerated Body	4.2 ~ 4.6m	4.2 ~ 4.6m

► REFRIGERATION UNIT

FT-R580E



FT-R680



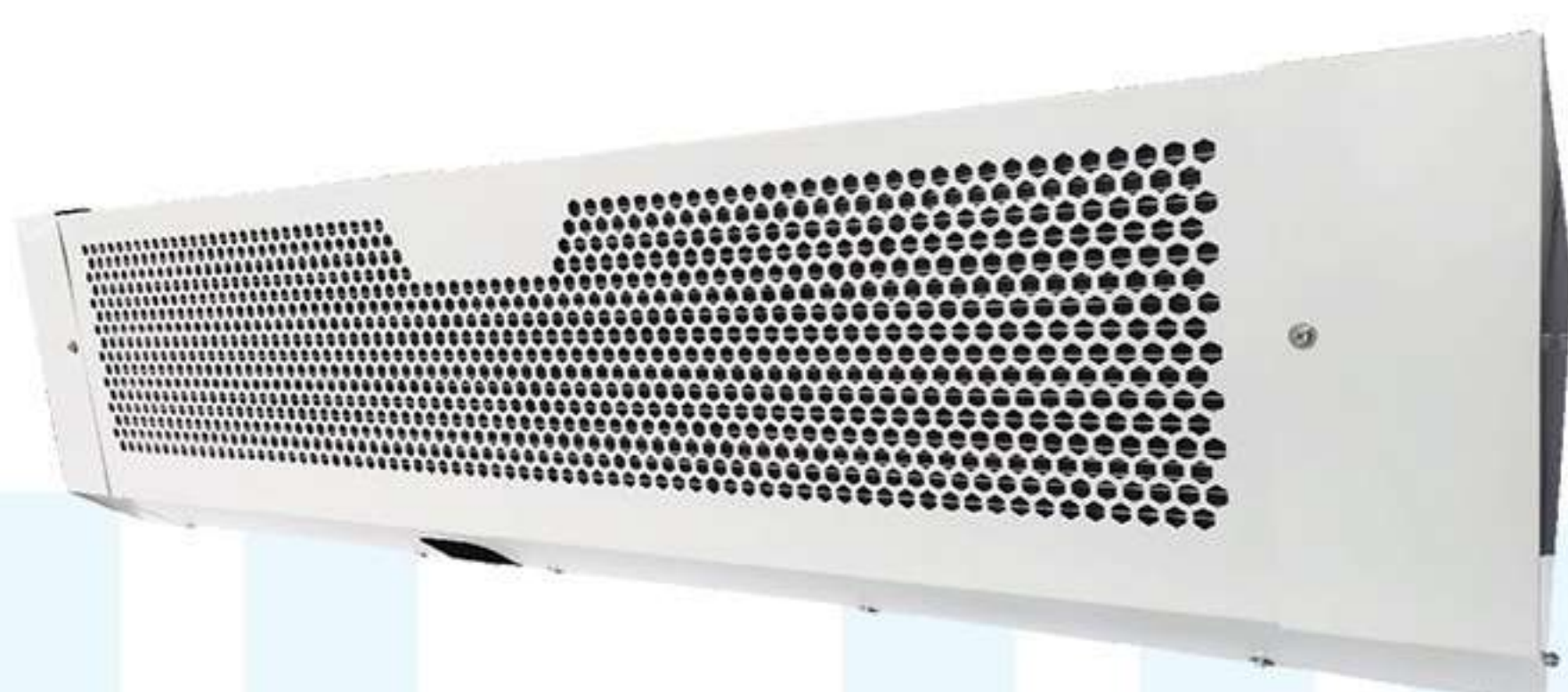
Model	FT-R580E	FT-R680
Temperature Range	-20°C ~ +25°C	-20°C ~ +25°C
Cooling Capacity	-20C°(2200W)	-20C°(2200W)
Driven Method	Mono-block and vehicle engine driven unit	Split vehicle engine driven unit
Rated Voltage	DC12V / DC24V	
Suitable Box Volume (m ³)	14 ~ 20m ³	18 ~ 25m ³
Controller	Electronic digital controller	
Compressor	155cc/r	212cc/r
Refrigerant	R404a, 2.2~2.6kg	R404a, 2.5~2.7kg
Heating Function	Optional	
Defrosting Function	Hot gas defrost(Auto./ Man.)	
Evaporator Dimensions(mm)	1600X580X625	1388X658X225
Condenser Dimensions(mm)		1260X 595X412
Applicable Refrigerated Body	3.8 ~ 4.6m	4.2 ~ 5.8m

► REFRIGERATION UNIT

FT-R990



FT-R1190



Model	FT-R990	FT-R1190
Temperature Range	-20°C ~ +25°C	-20°C ~ +25°C
Cooling Capacity	-20C°(4200W)	-20C°(2200W)
Driven Method	Split and vehicle engine driven unit	
Rated Voltage	DC12V / DC24V	
Suitable Box Volume (m ³)	25 ~ 35m ³	25 ~ 52m ³
Controller	Electronic digital controller	
Compressor	212cc/r	313cc/r
Refrigerant	R404a, 3.8~4.2kg	R404a, 4.2~5kg
Heating Function	Optional	
Defrosting Function	Hot gas defrost(Auto./ Man.)	
Evaporator Dimensions(mm)	1249X678X351	1579X676X332
Condenser Dimensions(mm)	1860X360X400	2070X360X400
Applicable Refrigerated Body	5.8 ~ 7.6m	7.6 ~ 9.6m

► REFRIGERATION UNIT

FT-R580D



FT-R680D



Model	FT-R580D	FT-R680D
Temperature Range	-20°C ~ +25°C	-20°C ~ +25°C
Cooling Capacity	-20C°(2200W)	-20C°(3170W)
Driven Method	Split and vehicle engine driven unit	
Rated Voltage	DC12V / DC24V	
Suitable Box Volume (m ³)	12 ~ 18m ³	18 ~ 25m ³
Controller	Electronic digital controller	
Compressor	138cc/r or 155cc/r	155cc/r or 212cc/r
Refrigerant	R404a, 1.7kg	R404a, 2.2~2.6kg
Heating Function	Optional	
Defrosting Function	Hot gas defrost (Auto./ Man.)	
Evaporator Dimensions(mm)	1086X650X225	1388X658X225
Condenser Dimensions(mm)	1400X556X500	1400X556X500
Applicable Refrigerated Body	3.6 ~ 4.2m	4.2 ~ 5.6m

► REFRIGERATION UNIT

FT-D280



FT-D400



Model	FT-D280	FT-D400
Temperature Range	-15°C ~ +25°C	-15°C ~ +25°C
Cooling Capacity	-5°C(1200W)/-15°C(1000W)	-5°C(1620W)/-15°C(1450W)
Driven Method	Split & DC powered unit	
Rated Voltage	DC12V / DC24V	
Compressor Voltage	DC12V / 24V / 48V / 60V / 72V etc.	
Suitable Box Volume (m ³)	2 ~ 7m ³	8 ~ 12m ³
Controller	Electronic digital controller	
Compressor	27cc/r	
Refrigerant	R134a/R404a, 0.6~0.8kg	R134a/R404a, 1.5 ~1.7kg
Defrosting Function	Hot gas defrost(Auto./Man.)	
Evaporator Dimensions(mm)	610X530X160	1020X648X220
Condenser Dimensions(mm)	830X480X240	1178X585X403
Applicable Refrigerated Body	2 ~ 2.6m	2.9 ~ 4.2m

► REFRIGERATION UNIT

FT-DT280



FT-DT380



Model	FT-DT280	FT-DT380
Temperature Range	-15°C ~ +25°C	-15°C ~ +25°C
Cooling Capacity	-5°C(1200W)/-15°C(1000W)	-5°C(2030W)/-15°C(1420W)
Driven Method	Split & DC powered unit	
Rated Voltage	DC12V / DC24V	
Suitable Box Volume (m ³)	2 ~ 7m ³	8 ~ 12m ³
Controller	Electronic digital controller	
Compressor	27cc/r	
Refrigerant	R134a/R404a, 0.6~0.9kg	R134a/R404a, 1.2~1.5kg
Heating Function	Optional	
Defrosting Function	Hot gas defrost(Auto./Man.)	
Evaporator Dimensions(mm)	610X530X160	857X570X175
Condenser Dimensions(mm)	865X660X210	920X920X250
Applicable refrigerated vehicle	Refrigerated vans & Electrical vehicles	



JUKOOL



Website



Whatsapp

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