



SUPRA 950 MT



*Multiple cargoes, multiple temperatures, multiple stops.
Supra 950 MT is the single unit that can deliver.*

PERFORMANCE SPECIFICATIONS

SUPRA 950 MT

Supra 950 MT is the ideal solution for multi-temperature vehicles which demand high capacity, high airflow, and fast recovery after frequent deliveries.

- **SlimLine evaporators** offer the most optimized loading configurations and minimum the risk of damage.
- **Heavy-duty, high-displacement engine and compressor** run slower for longer life and lower operating costs.
- **Superior cooling capacity and airflow** offers faster temperature recoveries when delivery routes require frequent door openings.
- **Carrier Transicold's exclusive electric heat design** produces instant heat and faster defrosts.
- **Exclusive dual-discharge evaporator design** offers complete loading flexibility.



Condenser Dimensions

78.5" x 37.0" x 27.5"
(1,995 x 940 x 699 mm)

Approximate Weight

1,150 lbs (521 kg) with standby

Supra Remote Evaporators

Evaporator Model	Dimensions (mm)			Weight lbs(kg)	Airflow cfm(m ³ /h)
	H	W	D		
Single-Discharge	7.9" (200)	41.1" (1,045)	27.6" (700)	106 (48)	1,200 (2,050)
Dual-Discharge	7.0" (179)	41.1" (1,045)	34.7" (880)	117 (53)	1,350 (2,300)

Evaporator Return Air Temp.	Diesel Operation		Standby Operation	
	Btuh	Watts	Btuh	Watts
35°F (2°C)	33,000	9,670	30,000	8,795
0°F (-18°C)	20,500	6,010	19,500	5,715
-20°F (-29°C)	12,500	3,665	11,000	3,225



Dual-Discharge Evaporator



Single-Discharge Evaporator

Standard Features Include:

CT3-69 TriVortex diesel engine
05G 37CID 6-cylinder compressor
Automatic hot-gas heating system
Refrigerant R-404A
Heavy-duty electric standby motor
Motor: 208v/230v-3ph-60Hz
Remote-mount power receptacle
Microprocessor control system
CAB COMMAND™ remote control center
Critical Cargo Monitor (in cab)
Audible temperature alarm (in cab)
Red light visual warning alarm (in cab)
Automatic pretrip system
Lighted CAB COMMAND keys
Main on/off system power switch
Display indicators
Cool-Heat-Defrost
Start/Stop-Out of Range
Engine Operation-Electric Standby
Digital readout
CAB COMMAND (in cab)
Engine coolant temperature
Unit suction pressure
Battery voltage
Engine run hours
Electric standby hours

Accessories and Options:

Battery (dealer-supplied)
Battery box
30-gallon fuel tank
50-gallon fuel tank
Fuel heater
Top debris protection grille
Stealth noise reduction kit
Unit door shutdown switch
Synthetic engine oil
DataCold compatible

Standard Features (continued):

Maintenance interval hours
Total on-time hours
Setpoint temperature
Box return-air temperature
Automatic Start/Stop fuel saver
Automatic defrost control
Programmable defrost timer
Automatic defrost termination
Manual defrost override
EPDM coolant hoses
Extended-life antifreeze
High coolant temperature protection
High-power 65-amp alternator
Heavy-duty dry air cleaner
Spin-on fuel and lube filters
Low engine oil protection
High refrigerant pressure protection
Low refrigerant pressure protection
Receiver tank pressure relief
Bottom panel
Installation package
Electric fuel pump
Fuel lines
Battery cables
Installation hardware
Fuel tank pickup tubes



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