



SUPRA

950 MT

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





PERFORMANCE SPECIFICATIONS

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 minimize 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.

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



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 Model 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

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

Specifications are subject to change without notice.

Warranty: Product warranty and limitations are outlined in Form 62-10857.

This warranty applicable only in North America. Consult your Carrier Transicold representative for warranty coverage elsewhere. Form 62-11401. Rev. C.

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