



# **SUPRA**

**950 MT**

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



**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
- 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(m³/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™ Controller
- 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 70-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.

**North America**  
Carrier Transicold  
700 Olympic Drive  
Athens, GA 30601 USA

**Central America and Mexico**  
Carrier Transicold  
Ejercito Nacional 253-A Piso 5  
Colonia Anahuac  
11320 Mexico D.F.

