

Carrier
TRANSICOLD

SUPRA
950 MT



MULTIPLE CARGOES, MULTIPLE TEMPERATURES, MULTIPLE STOPS.

Supra 950 MT is the single unit that can deliver.

SUPRA

950 MT



Dual-Discharge Evaporator



Single-Discharge Evaporator

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 Transcold's exclusive electric head design produces instant heat and faster defrosts.

Exclusive dual-discharge evaporator design offers complete loading flexibility.

Expert Service and Support. With 180 dealer locations across North America and 24/7 service access, help is never out of reach.

Standard Features Include:

- CT3-69 TriVortex diesel engine
- 05G 37CID 6-cylinder compressor
- Automatic hot-gas heating system
- Refrigerant R-452A
- 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
 - 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

Standard Features (continued):

- 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
 - Electric fuel pump
 - Fuel lines
 - Battery cables
 - Installation hardware
 - Fuel tank pickup tubes

Accessories and Options:

- Carrier Lynx Fleet™ telematics
- 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

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)

Condenser Dimensions

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

Approximate Weight

1,150 lb (521 kg) with standby

Cooling Capacity

Evaporator Return Air Temp.	Diesel Operation		Standby Operation	
	BTU/hr	Watts	BTU/hr	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

Ambient at 100°F (38°C)

Specifications are subject to change without notice.

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

This warranty is applicable only in North America. Consult your Carrier Transcold representative for warranty coverage elsewhere. Form: 62-11401. Rev E.

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