







PERFORMANCE SPECIFICATIONS

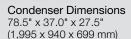
Supra 950 MT is the ideal solution for multi-temperature vehicles which demand high capacity, high airflow, and fast recovery after frequent deliveries.

- **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





Approximate Weight 1,150 lbs (521 kg) with standby

Supra Remote Evaporators							
Evaporator Model	Dimensions (mm)			Weight	Airflow		
	Н	W	D	lbs(kg)	cfm(m³/h)		
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	Diesel C	peration	Standby Operation	
Air Temp.	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

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



Single-Discharge Evaporator

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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