



A breakthrough in performance
and reliability for small to
medium-sized trucks.



Supra® 560 is specifically designed for the safe, reliable transport of perishable and frozen food.

Supra 560 offers proven reliability, low noise, and the best overall performance wrapped in a sleek aesthetic design.

- **Exceptional reliability** ensures the lowest overall cost to operate.

- **Extended service intervals** for maximum asset utilization.

- **Low-noise operation** so that you can operate at all hours.

- **High capacity and airflow** for maximum product protection.

- **Microprocessor controls** that are powerful yet easy to operate.



Condenser Dimensions

71.7" x 31.1" x 21.8"
(1,823 x 791 x 555 mm)

Evaporator Dimensions

48.2" x 21.6" x 11.4"
(1,225 x 550 x 290 mm)

Body Opening

49.0" x 12.2"
(1,245 x 310 mm)

Approximate Weights:

TDB-13: 845 lb (383 kg) without standby
TDS-13: 904 lb (410 kg) with standby

Cooling/Temperature Capacity:

Ambient at 100°F (38°C)
Speed: 2,300 rpm diesel/60-hertz
electric operation

Evaporator Return Air Temp.	Diesel Operation		Standby Operation	
	Btuh	Watts	Btuh	Watts
35°F (-2°C)	14,500	4,250	14,000	4,100
0°F (-18°C)	8,500	2,490	8,500	2,490
-20°F (-29°C)	5,000	1,465	4,500	1,320

Standard Features Include:

CT2-29 TriVortex diesel engine
05K12 2-cylinder compressor
Long life spin-on lube oil filter
Long life maintenance-free evaporator fan motors
Automatic hot-gas heating system
Refrigerant R-404A
Three-way refrigeration valve system
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

Accessories and Options:

Battery (dealer-supplied)
Battery box
30-gallon fuel tank
50-gallon fuel tank
Fuel heater
Top debris protection grille
Supply-air control
Stealth noise reduction kit
Open door shutdown switch
Water and electric heat systems
Heavy-duty electric standby motor:
208v/230v-3ph-60Hz
Remote-mount power receptacle
Data Trak
Remote Control Panel

Standard Features (continued):

Electric standby hours (if equipped)
Maintenance interval hours
Total on-time hours
Setpoint temperature
Box return-air temperature
Automatic Start/Stop fuel saver
City Speed control
Automatic defrost control
Extended-life antifreeze
High coolant temperature protection
High-power 70-amp alternator
Heavy-duty dry air cleaner
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 is applicable only in North America. Consult your Carrier Transicold representative for warranty coverage elsewhere. Form 62-11659 Rev F.

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.