



MANUFACTURER'S WARRANTY

X4 NOSEMOUNT TRAILER REFRIGERATION UNIT

X4 7300 and X4 7500

Carrier Transicold Division
 Carrier Corporation
 Syracuse, New York 13221

The warranty period is given in the warranty coverage matrix below. The warranty period for the equipment shall begin from the date in service or six months after the date of shipment from the manufacturer, whichever comes first.

WARRANTY COVERAGE MATRIX ¹		
BASIC UNIT	12 Months, Unlimited Hours	
MAJOR COMPONENTS	Alternator	24 Months, Unlimited Hours
	Engine Crankshaft Main Oil Seals	36 Months, Unlimited Hours
	APX Display Module	48 Months or 8,000 Hours
	Mechanical Fuel Pump and Manual Plunger	
	Engine	
	Engine Emission Control System	
	Compressor	
	Refrigeration Coils/Radiator	
	Compressor Suction Modulation Valve	
	Electronic Expansion Valve	
	Refrigerant Solenoid Valves (Less Coils)	
	Gear Box	
	Fan Shaft Assembly	
	APX Main Microprocessor Module and SVM Module	60 Months or 10,000 Hours
	Fan Clutch	

¹In the event of any conflict between the warranty coverage indicated on the unit Serial Plate and this document, this document shall prevail. Coverage includes Parts & Labor for listed months or hours, whichever comes first.

BASIC UNIT WARRANTY (PARTS AND LABOR)

Within the warranty period stated above, Carrier Transicold Division, Carrier Corporation ("Carrier Transicold"), through authorized Dealers shall, during normal working hours, repair or replace with new or remanufactured parts, any parts or components of the product identified above which, UNDER NORMAL USE AND SERVICE, malfunction as a result of defects in material or workmanship. This warranty does not include transportation costs to and from the Dealer's facility.

This warranty excludes items replaced in the performance of normal scheduled maintenance. Scheduled maintenance items include, but are not necessarily limited to the following: engine oil, engine coolant, grease and lubricants, fuel, filters and filter elements and cleaning materials. Batteries and replacement labor are excluded from this coverage (batteries are warranted by the battery manufacturer).

In the event warranty repairs are performed outside of the United States of America, Carrier Transicold is not responsible for any duties, taxes, or associated charges as may be applicable in accordance with the regulations of the country where such warranty repair is performed.

This warranty does not apply to any equipment which, in Carrier Transicold's sole judgment, has been subjected to misuse, negligence in handling or accident, operated contrary to manufacturer's printed instructions, or has been so repaired or altered as to adversely affect its operational integrity. This warranty extends only to the original owner of the equipment.

The engine emission control system warranty, to the extent applicable, is detailed in the "Carrier Transicold Federal And California Emission Control Systems Limited Warranty Non-Road Engines (CI)".

THE FOREGOING WARRANTIES ARE EXPRESSLY GIVEN IN LIEU OF ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE WHICH ARE HEREBY DISCLAIMED.

LIMITATION OF LIABILITY

Carrier Transicold and its affiliates **SHALL NOT BE LIABLE FOR ANY SPECIAL, INCIDENTAL, CONSEQUENTIAL OR PUNITIVE DAMAGES. THE OWNER'S SOLE AND EXCLUSIVE REMEDY AND CARRIER TRANSCOLD'S AND ITS AFFILIATES SOLE AND EXCLUSIVE LIABILITY, WHETHER FOUNDED IN STATUTE, CONTRACT, TORT (INCLUDING STRICT LIABILITY AND NEGLIGENCE) OR ANY OTHER THEORY OF LIABILITY, SHALL BE LIMITED TO THE REPAIR OR REPLACEMENT OF PARTS OR COMPONENTS IDENTIFIED ABOVE, SUBJECT TO THE LIMITATIONS STATED HEREIN.**

THIS WARRANTY IS VOID UNLESS

- A. Installation of unit is in accordance with Carrier Transicold installation drawings
- B. Date in service is recorded on unit serial plate
- C. Unit must be registered with Carrier Transicold (except as otherwise prohibited by law)

MAJOR COMPONENTS (PARTS AND LABOR)

The warranty, including parts and labor, is extended to the period given in the matrix for:

Alternator

Display Module - Module excluding external wiring. **Mechanical Fuel Pump and Manual Plunger** - Engine mounted fuel pump and the integral manual plunger.

Engine - all internal diesel engine parts and head gasket. Excluded engine parts are seals (except as noted above), gaskets, water pump, starter motor, coolant thermostat, intake air heater and filters. The optional Carrier Engine Emissions System is detailed in a separate warranty statement.

Engine Emission Control System - Intake and exhaust manifolds, fuel injectors, injector lines & fuel injection pump.

Compressor - all internal compressor parts including main compressor shaft seal. Excluded compressor accessories are unloader valves, unloader valve coils, pressure relief valves, safety valves and switches and all fittings.

Refrigeration Coils/Radiator

Refrigerant Control Valves - Compressor Suction Modulation Valve, Electronic Expansion Valve and refrigerant solenoid valves (excluding coils).

Gear Box - Including seals.

Fan Shaft Assembly - Including seals.

Main Microprocessor & SVM Module - Module excluding external wiring.

Fan Clutch