



Thermo King Corporation North American APU Unit Limited Warranty

Components	TriPac Evolution	
	Certified Installer Coverage	Non-Certified Installer Coverage
Basic Unit Coverage	12 month (unlimited hours)	6 month (unlimited hours)
Clutch	12 month (unlimited hours)	6 month (unlimited hours)
Compressor Accessories (1)	12 month (unlimited hours)	6 month (unlimited hours)
Engine Accessories (2)	12 month (unlimited hours)	6 month (unlimited hours)
Emission Control Components (3)	24 month (≤ 1,500 hours)	6 month (unlimited hours) 24 month (≤ 1,500 hours)
DPF (Diesel Particulate Filter)	12 month (unlimited hours) 36 month (≤ 1600 hours)	6 month (unlimited hours) 36 month (≤ 1600 hours)
ThermoLite Solar Panel (6)	60 month (unlimited hours) Parts & Labor	60 month (unlimited hours) Parts Only
Major Components are listed below for Extended Warranty purposes		
Coils – Cond, Evap, & Precooler	24 month (≤ 4000 hours)	N/A
Compressor & Internal Parts	24 month (≤ 4000 hours)	N/A
Engine & Internal Parts (4)	24 month (≤ 4000 hours)	N/A
Fuel-fired Heater (5)	24 month (unlimited hours)	N/A
Injection Pump	24 month (≤ 4000 hours)	N/A
Microprocessor Controllers & HMI	24 month (≤ 4000 hours)	N/A

Terms of the complete Thermo King Warranty are printed on the reverse side of this chart. Thermo King shall have no liability in contract or in tort (including negligence or strict liability) or otherwise, for any injury or damage caused to vehicles, contents, product cargo or other property or for any special, incidental, indirect or consequential damages whatsoever, including, but not limited to loss or interruption of business, lost profits and loss of use. The warranty shall cover parts and labor only.

The unit and its components are warranted to be free from defects in material and workmanship from date in service.

For the warranty to be valid and effective, the selling Thermo King dealer must register the warranty within 90 days of sale. Please see complete warranty terms for details and conditions. Processing penalties will be assessed for failures to register a unit.

- (1) Compressor Accessories** coverage includes: Compressor mounting brackets, Adaptors, Gaskets and O-rings.
- (2) Engine Accessories** coverage includes: Water pump, Engine thermostat and housing, High temperature cutout switch, Engine Coolant Temp Sensor (WT1), Water hoses, Belts, Starter, DC alternator, Fuel primer pump, Fuel transfer pump, Glow plugs, Low oil pressure switch, Fuel lines, Filter assemblies, Solenoid, Engine mounts, Accessory gaskets, Alternator pulleys and brackets.
- (3) Emission Control Components** coverage includes: Intake manifold, Exhaust manifold, Air ductwork (downstream of air filter), Crankcase breather, Injectors, Injector lines
- (4) Engine and Internal Parts** coverage includes: Front and rear crankshaft seals, Cylinder head gasket, Valve guide to stem seals, Flywheel, Ring gear.
- (5) Fuel Fired Heater** coverage includes: Electronic control units (ECU's), Combi-Sensor (overheat/flame) Glow pin, Fuel metering pump, Heat exchangers and / or combustion chambers (burner), Air blowers, Burner / Flame Tube, Blower Gasket, Burner Gasket and Main Wire Harness
- (6) ThermoLite Solar Panel** carries a 5 year parts and labor coverage for dealer installed and 5 year parts only when customer installed. The solar panel is **NOT a Major Component**. Serial numbers must be registered to receive the full warranty term.



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This warranty extends only to the original owner of the APU or official warranty transferee and is limited at Thermo King's option to repair or replacement with new or remanufactured parts at any authorized Thermo King dealer or service affiliate of any parts which are found by Thermo King to have been defective under normal use and service within the specified warranty period. This warranty shall only cover labor and parts. Such repair or replacement shall be Buyer's exclusive remedy and correction of defects in the above manner shall constitute complete fulfillment of all obligations and liabilities of Thermo King with respect to the APU sold hereunder.

Any part of an APU which is repaired or furnished as a replacement under the terms of Thermo King's Warranty will be installed only by an authorized Thermo King Dealer or service affiliate, without charge to Buyer for labor or parts. Any part which is replaced shall become the property of Thermo King. Such warranty services performed by an authorized Thermo King Dealer or service affiliate will not include overtime, mileage, telephone calls or telegrams, or cost of transportation and/or relocation of equipment or service personnel.

Thermo King's warranty does not include consumable or maintenance items, such as, but not limited to, engine oil, lubricants, fuses, fuel, filters and filter elements, glow plugs, cleaning materials, light bulbs, refrigerant gases, driers and batteries.

Thermo King's warranty shall not apply to any APU which (i) has been so installed, maintained, repaired or altered as, in Thermo King's sole judgment, to affect its integrity, (ii) has been subjected to misuse, negligent handling or accident, or (iii) has been operated contrary to Thermo King's printed instructions. Operation of Thermo King equipment in connection with non-Thermo King, unapproved accessory equipment or from an unapproved electrical power source, shall be considered misuse and Thermo King's warranty may not apply. Thermo King or any authorized Thermo King dealer or service affiliate shall have the right to require that Buyer provide maintenance records to show that the APU has been properly maintained.

THIS WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE AND ALL WARRANTIES ARISING FROM COURSE OF DEALING OR PERFORMANCE OR USAGE OF TRADE, EXCEPT OF TITLE AND AGAINST PATENT INFRINGEMENT.

LIMITATION OF LIABILITY: THERMO KING SHALL HAVE NO LIABILITY IN CONTRACT OR IN TORT (INCLUDING NEGLIGENCE OR STRICT LIABILITY) OR OTHERWISE, FOR ANY INJURY OR DAMAGE CAUSED TO VEHICLES, CONTENTS, PRODUCT CARGO OR OTHER PROPERTY OR FOR ANY SPECIAL, INCIDENTAL, INDIRECT OR CONSEQUENTIAL DAMAGES WHATSOEVER, INCLUDING, BUT NOT LIMITED TO, LOSS OR INTERRUPTION OF BUSINESS, LOST PROFITS AND LOSS OF USE. THE REMEDIES OF THE BUYER HEREIN ARE EXCLUSIVE AND THE TOTAL CUMULATIVE LIABILITY OF THERMO KING SHALL IN NO EVENT EXCEED THE PURCHASE PRICE OF THE APU OR PART ON WHICH SUCH LIABILITY IS BASED.



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Components	TriPac ENVIDIA	
	Certified Installer Coverage	Non-Certified Installer Coverage
Basic Unit Coverage	12 month (unlimited hours)	6 month (unlimited hours)
Inverter	12 month (unlimited hours)	6 month (unlimited hours)
Shore Power Converter	12 month (unlimited hours)	6 month (unlimited hours)
NXT Battery (1)	24 month (unlimited hours) Parts Only	24 month (unlimited hours) Parts Only
ThermoLite Solar Panel (3)	60 month (unlimited hours) Parts & Labor	60 month (unlimited hours) Parts Only
Major Components are listed below for Extended Warranty purposes		
Microprocessor Controllers & HMI	24 month (≤ 4000 hours)	6 month (unlimited hours)
Coils – Cond & Evap	24 month (≤ 4000 hours)	6 month (unlimited hours)
Compressor & Internal Parts	24 month (≤ 4000 hours)	6 month (unlimited hours)
Compressor Drive Module (CDM)	24 month (≤ 4000 hours)	6 month (unlimited hours)
Smart Charging Module	24 month (≤ 4000 hours)	6 month (unlimited hours)
Fuel-fired Heater (2)	24 month (unlimited hours)	6 month (unlimited hours)

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The unit and its components are warranted to be free from defects in material and workmanship from date in service.

For the warranty to be valid and effective, the selling Thermo King dealer must register the warranty within 90 days of sale. Please see complete warranty terms for details and conditions. Processing penalties will be assessed for failures to register a unit.

- (1) **NXT Batteries** carry a 2 years parts only coverage; dealer or customer installed, that is managed by the vendor directly (Refer to WB498 for specific details). The NXT is **NOT a Major Component**.
- (2) **Fuel Fired Heater** coverage includes: Electronic control units (ECU's), Combi-Sensor (overheat/flame) Glow pin, Fuel metering pump, Heat exchangers and / or combustion chambers (burner), Air blowers, Burner / Flame Tube, Blower Gasket, Burner Gasket and Main Wire Harness
- (3) **ThermoLite Solar Panel** carries a 5 year parts and labor coverage for dealer installed and 5 year parts only when customer installed. The solar panel is **NOT a Major Component**. Serial numbers must be registered to receive the full warranty term.



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This warranty extends only to the original owner of the APU or official warranty transferee (TK51132-9-FO) and is limited at Thermo King's option to repair or replacement with new or remanufactured parts at any authorized Thermo King dealer or service affiliate of any parts which are found by Thermo King to have been defective under normal use and service within the specified warranty period. This warranty shall only cover labor and parts. Such repair or replacement shall be Buyer's exclusive remedy and correction of defects in the above manner shall constitute complete fulfillment of all obligations and liabilities of Thermo King with respect to the APU sold hereunder.

Any part of an APU which is repaired or furnished as a replacement under the terms of Thermo King's Warranty will be installed only by an authorized Thermo King Dealer or service affiliate, without charge to Buyer for labor or parts. Any part which is replaced shall become the property of Thermo King. Such warranty services performed by an authorized Thermo King Dealer or service affiliate will not include overtime, mileage, telephone calls or telegrams, or cost of transportation and/or relocation of equipment or service personnel.

Thermo King's warranty does not include consumable or maintenance items, such as, but not limited to, engine oil, lubricants, fuses, fuel, filters and filter elements, glow plugs, cleaning materials, light bulbs, refrigerant gases, driers and batteries.

Thermo King's warranty shall not apply to any APU which (i) has been so installed, maintained, repaired or altered as, in Thermo King's sole judgment, to affect its integrity, (ii) has been subjected to misuse, negligent handling or accident, or (iii) has been operated contrary to Thermo King's printed instructions. Operation of Thermo King equipment in connection with non-Thermo King, unapproved accessory equipment or from an unapproved electrical power source, shall be considered misuse and Thermo King's warranty may not apply. Thermo King or any authorized Thermo King dealer or service affiliate shall have the right to require that Buyer provide maintenance records to show that the APU has been properly maintained.

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