

SPECIFICATIONS



SPECIFICATION SHEET 3rd Generation TriPac[®] Auxiliary Power Unit



MODELS AND OPTIONS

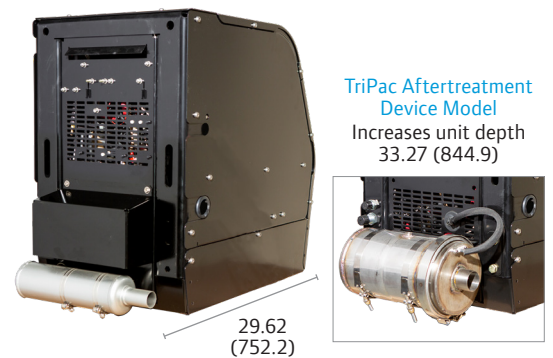
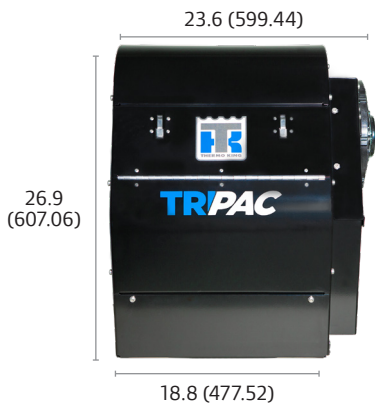
TriPac Standard Model	904613M		
TriPac with Aftertreatment Device Model	904609M		
Cold Weather Starting			
Arctic Package	073108		
Solar			
Solar Kit, APU 40W White	073082		
Solar Kit, APU 110W White	073081		
Solar Kit, APU 110W Black	073125		
Air Flow Distribution			
Tower Kit	073116		
Truck Integration			
Truck Integration Harness	073106*		
Truck Integration Harness w/ Switch	073126*		
Truck Integration Harness w/ Switch (w/ATD)	073129**		
Hour Meters			
Dual Hour Meters (Engine Hours & Heater Hours)	073104		
Single Hour Meter (Engine Hours)	073105		
Cab Air Damper			
Backflow Preventer Kit	073087		
Inverter			
Inverter - 2000 Watt Pure Sine Wave	073098		
		Heater	
		Heater AX2 (D2) Delete	073121
		High Output Heater Upgrade AX2 (D4)	073122
		Exhaust	
		Stainless Steel Exhaust Extension	073030*
		Stainless Steel Exhaust Extension for ATD	073109**
		Appearance	
		Stainless Steel Condenser	073101
		Appearance Package (Diamond Plate Top Cover)	073036
		Mounting	
		Direct Mount Kit 1.5" Spacer	005025
		Engine	
		Gates® PowerGrip® Hose Clamp	005026
		Closed Loop Cooling	073110
		Telematics	
		Hardware + 4YRS service	073115
		Hardware + 3YRS service	073132
		Delete Options	
		Fuel Pickup Tube Delete Option	073258
		Precooler Fan Cover Delete Option	005808

* Specific to Standard Model ** Specific to Aftertreatment Device Model

3rd Generation TriPac APU

Dimensions Inches (Millimeters)

TriPac Standard Model

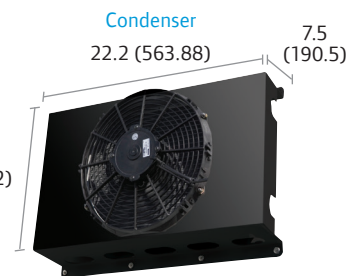


TriPac Aftertreatment Device Model
Increases unit depth
33.27 (844.9)

Evaporator + Control Box



HMI Controller
6.75 (171.45)



Condenser
22.2 (563.88)

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Engine

Thermo King Tier IV final-complaint
2-cylinder diesel engine

Compressor

Thermo King QP15HD Air Conditioning Compressor

Alternator

14.5 V 120 amp

Refrigerant

HFC R-134a

Air Conditioning Capacity

13,000 BTU/hr 3,810 Watts

ARI STD 310/380: Standard for Packaged Terminal Air Conditioners and Heat Pumps for the rating conditions of 80°F Box, 50% humidity, and 95°F ambient

Heating Capacity

7,500 BTU/hr 2,200 Watts
13,600 BTU/hr 3,986 Watts (optional)

Evaporator Airflow

250 ft³ / min

System Weight (approx)

Standard Model 363 lbs (165 kg)
Aftertreatment Device Model 402 lbs (182 kg)
HVAC System 70 lbs (32 kg)

Controls

Color-enhanced digital display with tactile pushbuttons and plain language readouts