

## Standard Features

- Thermo King or Carrier refrigeration units
- Auto-start/cycle sentry
- Side door(s) , front door with retractable step, rear down with fixed steps
  - 1 Side Door on 28'
  - 2 Side Doors on 36' & 48'
  - 2 Side Doors and 16' grated walk-ramp with spring-assist are Optional on 53'
- Heavy-duty, safety grip flat or duct floor
- Interior dome lights
- Cargo control
- Heavy duty aluminum scuff liner
- Air return with pallet stops
- Two removable bulkhead for compartmentalization
- Horizontal non-skid steps on ICC
- Puncture resistant interior liner
- LED interior lights with Permalogic timer/brake activated switch

	28' Multi-Temp	36' Multi-Temp	48" Multi-Temp	53' Multi-Temp	
<b>REFRIGERATION UNIT</b>	Exterior Dimensions	Length – 28" Height - 13'6" Width – 102"	Length – 36" Height - 13'6" Width – 102"	Length – 48" Height - 13'6" Width – 102"	Length – 53" Height - 13'6" Width – 102"
	Interior Dimensions		Width – 96.5" Height – 103.5"		
	5 <sup>th</sup> Wheel Pin Location	24"		36"	
	Landing Gear Location	93" centerline kingpin to centerline landing gear		104.5" centerline kingpin to centerline landing gear	

# PLM Multi-Temp Spec Sheet

<b>REFRIGERATION UNIT</b>	Fuel Tank	50 Gallon Aluminum anti - siphon
	Air return Bulkhead	F/G Vortex w/ pallet stops
	Location of Remove Evap	Remote Evaporator is located at C/L 372"
	Upper Coupler Height	47" (+/- ½")
	Anti-Nose Dive	None
	Crossmember	OEM Standards for heavy duty application steel on 12" C/L with two additional at rear for 8" C/L placement

<b>SUSPENSION TYPE</b>	Suspension Type	Spring-ride-Binkley durasystem, 3 leaf heavy duty springs
	ABS	OEM 2s/1M
	Auto Tire Inflation	Meritor or Hendrickson PSI
	Upper Coupler Height	47" (+/- ½")
	Anti-Nose Dive	None

<b>REAR DOOR</b>	Rear Door Type	RUD – 2 1/8" Whiting w/ stainless steel hardware and dual seals Swing – OEM standard smooth white aluminum w/vent & anti-theft bars
	Grab Handle	RUD – 36"x1" round stainless grab handle Swing – 36" round stainless grab handle on R/S door

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<b>INTERIOR</b>	E-Trac	Two Row Recessed E-Trac mounted at 30" and 60" CL
	Foam Package	3" Wall, 3.5" Ceiling, 3" Floor, 4" Nose
	Interior Light Placement*	(3) 10-diode LED lights with electronic timer switch Center divide – 2 pair event space front to back
	Liner/ Scuff/ Floor	Puncture resistant liner on all surfaces with heavy duty aluminum scuff on heavy duty dry freight or duct anti slip floor

<b>SIDE DOOR</b>	1 <sup>st</sup> Side Door Location	Curbside 12" from leading edge of trailer to leading edge of door. Minimum 72"x40" opening with stirrup step
	2 <sup>nd</sup> Door Location	None
	Auto Tire Inflation	Meritor or Hendrickson PSI
	Anti-Nose Dive	None

<b>LIFT GATE/RAMP</b>	Liftgate Rating	All steel platform 84" wide by 86" long + 16" rated at 5500lbs capacity
	Retention Ramp	16" aluminum
	Pump	Dual pump and motor
	Power	Dual pole charging system with both dual pole and single pole fixture Phillips #280275-06
	Ramp	16' Gladiator aluminum ramp with spring assist mounted in fully enclosed carrier at rear of trailer (non-liftgate units)

Note: The foregoing are general. Actual specification may vary by individual trailers.

\*All lighting location are approximate, manufacturer specification may vary.