

SOLAIRE

BY PALOMINO

DISCOVER A WHOLE NEW
WORLD OF ADVENTURE.



HYBRIDS
TRAVEL TRAILERS

Welcome to SolAire.

We build with superior standards.

- Power Awning w/LED Lights
- Dexter® Torflex® Torsion Axles
- Jensen DVD/Bluetooth®/HDMI Stereo
- Power Tongue Jack
- 13,500 BTU Ducted A/C
- Tub Surround w/Skylight
- 2/3 Fiberglass Cap
(Windshield Included Except 306/320)
- Ball Bearing Drawer Guides
- Microwave
- Slam Latch Baggage Doors w/Magnets
- Black Tank Flush
- Stainless Steel Kitchen Sink
- LED Interior and Exterior Lights
- White Gel Coat Exterior
- Solid Surface Countertops
- USB Ports
- Roller Shades
- 11 cu ft Electric Refrigerator
- Tire Pressure Monitoring System
- Built with Azdel Composite
- Ladder Bracket
- 50 Amp Service
- Broad Maple Cabinets
- iN-Command® Prep Kit
- Maxx Air Vent *(Bathroom)*
- Aluminum Wheels



Solaire ultra light travel trailers are easy to tow, yet built to last with a sturdy aluminum framed superstructure for long lasting durability.





SolAire Ultra Light travel trailers equipped with the GT3 package are designed with luxury in mind—elevating an already equipped unit to the next level of luxury.

Next-level Luxury

OPTIONAL GT3 PACKAGE INCLUDES ALL THE FEATURES FROM THE ULTRA PLUS THE FOLLOWING:

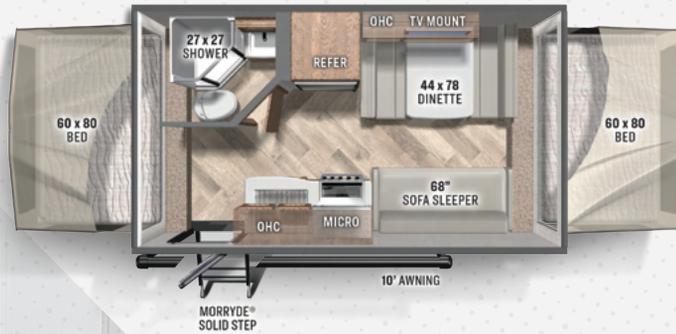
- WiFi Booster
- IN•Command® Bluetooth® System
- Bedspread/Pillow Combo
- Solid Surface Countertops Throughout
- Shower Slide Bar
- Bonded Frameless Windows
- Power Stabilizer Jacks
- 15,000 BTU Air Conditioner
- Full Front Cap With Line-X® Protection
- Day/Night Shades
- Heated Holding Tanks



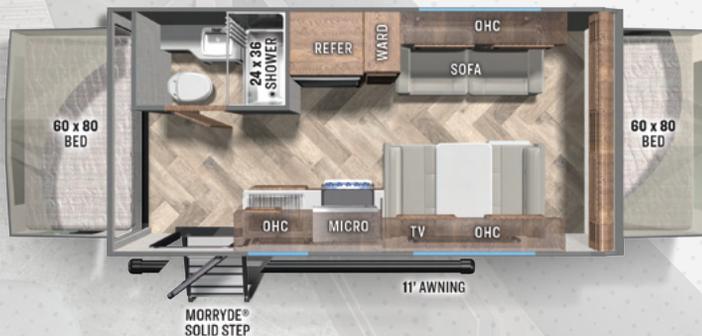
Our Hybrid expandable bed ends create a comfortable and spacious interior design for that residential feel. They include many popular features to deliver the very best value to the market.

HYBRID MODELS

147 H

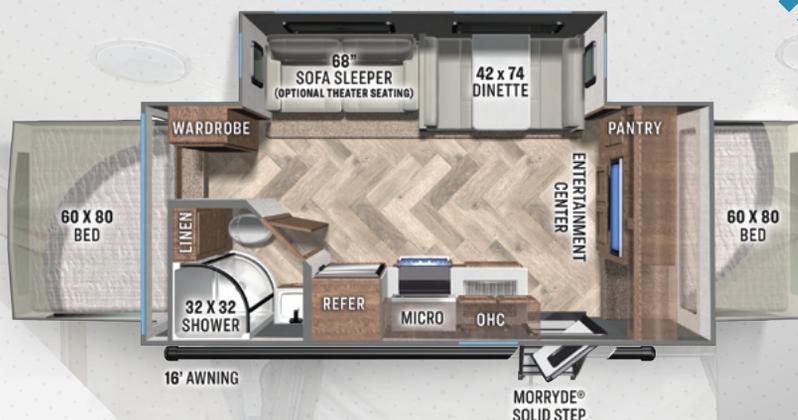


163 H



241 H

24
NEW!



244 H



SPECS	147 H	163 H	241 H	244 H
Travel Length	19' 1"	20' 9"	24'	29'
Open Length	23' 2"	24' 11"	27' 6"	32' 8"
Width	8'	8'	8'	8'
Int. Height	6' 8"	6' 8"	6' 8"	6' 8"
Ext. Height	10' 1"	10' 1"	10' 1"	10' 1"
Awning	10'	11'	16'	21'
Hitch	375	375	545	585
Axle	2995	3195	4335	4660
UVW	3408	3608	4918	5283
CCC	1067	1167	1227	1302
Fresh Water	35	35	35	35
Gray Water	38	30	60	60
Black Water	30	38	30	30



The Ultra Lites are the result of superior design and modernization. Striving to meet all the customer's demand this trailer provides a smooth ride with independent suspension axles, aluminum superstructure frame for light weight towing and barreled ceilings for a more spacious interior.

NON-BUNK MODELS

208SS



242RBS



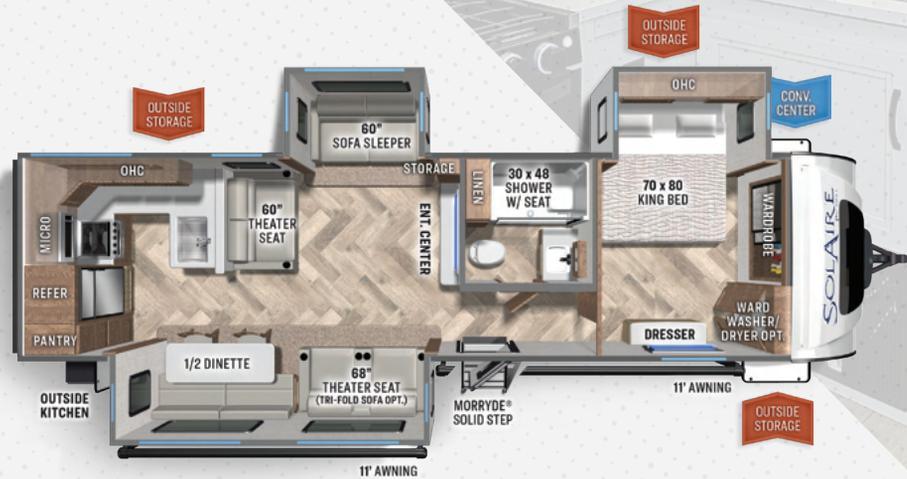
230FKBS



258RBSS



306RKTS



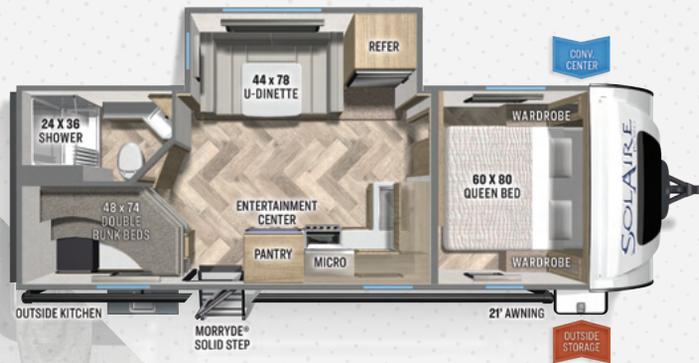
SPECS	208SS	230FKBS	242RBS	258RBSS	306RKTS
Length	24' 2"	26' 9"	27' 11"	32' 8"	36' 3"
Width	8'	8'	8'	8'	8'
Int. Height	6' 8"	6' 8"	6' 8"	6' 8"	6' 8"
Ext. Height	11' 1"	11' 1"	11' 1"	11' 1"	11' 1"
Awning	16'	18'	19'	19'	11', 11'
Hitch	615	718	625	765	935
Axle	4170	5106	5025	5595	7170
UVW	4823	5862	5688	6398	8143
CCC	1492	1526	1577	1367	1792
Fresh Water	42	42	42	42	42
Gray Water	38	60	38	68	106
Black Water	30	30	38	30	38



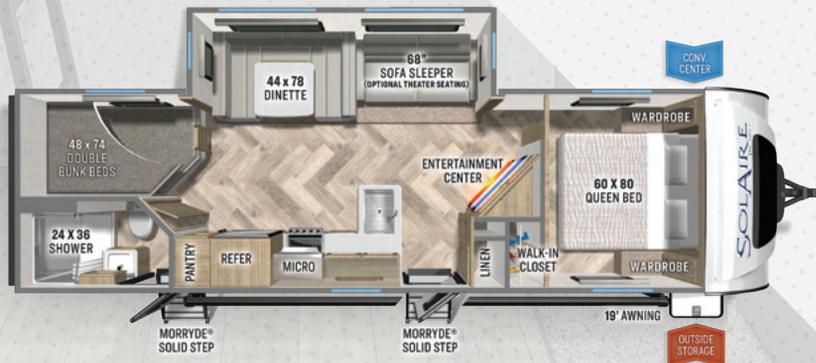
This innovative RV is meticulously engineered to be exceptionally lightweight, making it easy to tow, maneuver, and explore various destinations without compromising on comfort. The addition of a dedicated bunk room provides a private oasis for kids, ensuring a cozy and secure sleeping area.

BUNK MODELS

243BHS



294DBHS



315DQBH



320TSBH



SPECS	243BHS	294DBHS	315DQBH	320TSBH
Length	28' 11"	33' 6"	36' 4"	36' 3"
Width	8'	8'	8'	8'
Int. Height	6' 8"	6' 8"	6' 8"	6' 8"
Ext. Height	11' 1"	11' 1"	11' 1"	11' 1"
Awning	21'	19'	20'	21'
Hitch	570	675	838	1085
Axle	4925	5680	6170	6835
UVW	5533	6393	7046	7958
CCC	1587	1282	1862	1867
Fresh Water	42	42	42	42
Gray Water	60	60	106	98
Black Water	30	30	38	30

Palomino Premium Build Quality



KEY FEATURES

- A. Glued and screwed wood cabinetry
- B. Standard under belly to protect trailer components as well as increasing aerodynamics
- C. 5/8" tongue and groove plywood glued and screwed to aluminum framing
- D. Dexter® Torflex® Axles:
 - Independent wheel suspension and self-damping action
 - Rubber cushioning eliminates metal-to-metal contact
 - Forged torsion arm for maximum strength

WALL STRENGTH

Structurally engineered materials makes our vacuum-bonded walls some of the strongest in the industry.



VACUUM-BONDED LAMINATED CONSTRUCTION

Palomino provides six sided aluminum framing. As well as vacuum bonded walls and roof to ensure a well-insulated, light weight and structurally sound trailer.



Your Adventure Awaits

AVAILABLE OPTIONS

SOLAIRE ULTRA LITE

- 15,000 BTU Air Conditioner Upgrade
- Bedroom Air Conditioner (N/A 208)
- 8 cu ft Gas/Electric Refrigerator
- TV (Size Varies Per Floorplan)
- 30 lb LP Tanks
- Second Hide-A-Bed (IPO Theater Sofa 306 Only)
- Fireplace (N/A 243)
- Free Standing Table & Chairs
- Heated Holding Tanks
- iN-Command® Bluetooth® System
- Maxx Air Vent (Bedroom)
- Outside Griddle w/ Prep Table
- Power Stabilizer Jacks
- Theater Seating 68" (Standard in 208/230/242)
- Tri-Fold Sofa Upgrade
- 200 Watt Solar Panel
- Washer/Dryer (306/320 Only)
- WiFi Booster

LAKE FRONT PACKAGE

- White Two-Tone Cabinets (Bathroom and Kitchen Only)
- Upgraded Bed Spread
- Decorative Pillows
- Hybrid Carpet in Slide Out

Northern Package

- Thermo Foil Barrier (Floor and Slideout)
- 2-30 lb LP Tanks
- Heated Tank Pads

GT3 Package

- WiFi Booster
- iN-Command® Bluetooth® System
- Bedspread/Pillow Combo
- Solid Surface Countertops Throughout
- Shower Slide Bar
- Bonded Frameless Windows
- Power Stabilizer Jacks
- 15,000 BTU Air Conditioner
- Full Front Cap with Line-X® Protection
- Day/Night Shades
- Heated Holding Tanks



Our Warranty

Palomino will stand behind our products 100%. For complete details on our warranty program, please see your Palomino dealer.

- 2 Year Fiberglass Warranty
- 10 Year Axle Warranty
- Lifetime Alpha Super Flex Roof Warranty
- 2-3 Year Warranty on Appliances (*See Manual for Details*)
- 1 Year Bumper to Bumper Warranty

PALOMINO

1047 EAST M-86 | COLON, MI 49040

P: 269.432.3271 | F: 269.432.2516

WWW.PALOMINORV.COM



FOLLOW US



@PalominoRVs

Specification Definitions

GVWR (Gross Vehicle Weight Rating): is the maximum permissible weight of the unit when fully loaded. It includes all weights, inclusive of all fluids, cargo, optional equipment and accessories. For safety and product performance do NOT exceed the GVWR.

GAWR (Gross Axle Weight Rating): is the maximum permissible weight, including cargo, fluids, optional equipment and accessories that can be safely supported by a combination of all axles.

UVW (Unloaded Vehicle Weight): is the typical weight of the unit as manufactured at the factory. It includes all weight at the unit's axle(s) and tongue or pin and LP Gas. The UVW does not include cargo, fresh potable water, additional optional equipment or dealer installed accessories.

CCC (Cargo Carrying Capacity): is the amount of weight available for fresh potable water, cargo, additional optional equipment and accessories. CCC is equal to GVWR minus UVW. Available CCC should accommodate fresh potable water (8.3 LWW per gallon). Before filling the fresh water tank, empty the black and gray tanks to provide for more cargo capacity.

Each Forest River RV is weighed at the manufacturing facility prior to shipping. A label identifying the unloaded vehicle weight of the actual unit and the cargo carrying capacity is applied to every Forest River RV prior to leaving our facilities.

The load capacity of your unit is designated by weight, not by volume, so you cannot necessarily use all available space when loading your unit.

All information contained in this brochure is believed to be accurate at the time of publication. However, during the model year, it may be necessary to make revisions and Forest River, Inc., reserves the right to make all such changes without notice, including prices, colors, materials, equipment and specifications as well as the addition of new models and the discontinuance of models shown in this brochure. Therefore, please consult with your Forest River dealer and confirm the existence of any materials, design or specifications that are material to your purchase decision. © 2023 Palomino RV, a Division of Forest River, Inc., a Berkshire Hathaway Company. All Rights Reserved.  12/08 Palomino

¹ Estimated Average based on standard build optional equipment



YOUR SOLAIRE DEALER



FOREST RIVER OWNER'S GUIDE

Now you can have your Owner's Manual with you wherever you are. Download our FREE App from the App Store or Google Play and you'll have the information right at your fingertips.



Learn More
Scan this barcode using a QR Reader on your smart phone to learn more about Forest River.



A Berkshire Hathaway company.



PRE-DELIVERY INSPECTION FACILITY

20,000 square feet of quality assurance. The bare essentials for a premium product. This state-of-the-art facility gives immediate daily feedback to production for quality assurance in every unit built.

CUSTOMER SATISFACTION



www.ForestRiverBuyLocal.com