EPS 360 POWER STATION



100% Solar & Battery Powered Trailers

SPECS

Trailer

26' long x 8'6" wide x 12' high 25,000 lb

Output Power

Continuous Output: 96kW (400 amp) Peak Power (10 sec): 150kW

Output Voltage

3 Phase

Output voltage: 208V AC Single Phase, Pure Sine Wave Output Voltage: 120/240V AC

Energy Generation

PV Panels Used: ADiON PV540 G1 (540W)

Output: 10kW

Safety: UL 61730-1, UL 61730-2 certified

Energy Storage

Batteries Used: ADiON Li48 (Lithium Iron Phosphate LiFePo4)

Storage Capacity: 360kWh Safety: UL 1973 certified

Inverter

Inverters Used: Sol-Ark 15K Safety: UL 1741, UL 1699B certified

Charging

Charge Time w/ Supercharger: From 20% to 100%

rapid 150 amp charge, 8 hrs

Charge Capacity: 15 kW 50 amp - 28 kW 100 amp

Lifecycle (80% capacity): 6,000 cycles



CONTACT

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SINGLE ROOM STAR TRAILER



100% Solar & Battery Powered Trailers

SPECS

Trailer: 35' long; 41' long including tongue

8' wide; 10'4" wide including extended popouts

12'6" high

Rooms: Living room 141 ft², Bedroom 74 ft²

(excluding popouts or bathroom)

Stairs: 2'5" wide, extend 4' from trailer

Battery Capacity: 60 kWh **Solar Intake:** 5 kW

Charger Type: 50A RV plug

Fresh Water Tank Size: 75 gal.

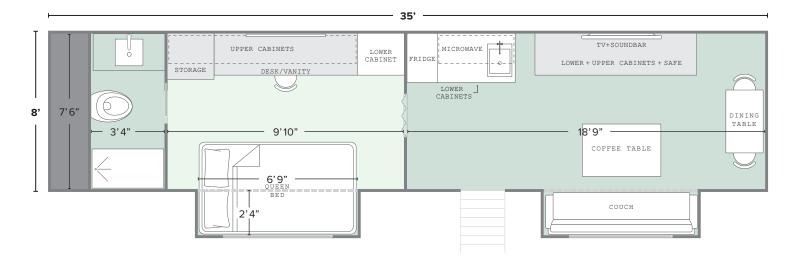
Grey Water Tank Size: 48 gal.

Black Water Tank Size: 31 gal.

FEATURES

- Dual zone Mini split HVAC
- Flat screen TV with streaming channels
- WiFi
- Euro fridge
- Microwave
- · Love seat couch

- · 2 seat dining area
- · Full length mirror
- · Private bedroom
- · Queen size bed
- Hair & Makeup station with dimmable lighting
- Full bath



CONTACT

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2 ROOM STAR TRAILER



100% Solar & Battery Powered Trailers

SPECS

Trailer: 35' long; 41' long including tongue

8' wide; 10'4" wide including extended popouts

12'6" high

Rooms: 96 ft² each (excluding popouts or bathroom)

Stairs: 2'5" wide, extend 4' from trailer

Battery Capacity: 60 kWh **Solar Intake:** 5 kW

Charger Type: 50A RV plug

Fresh Water Tank Size: 75 gal.

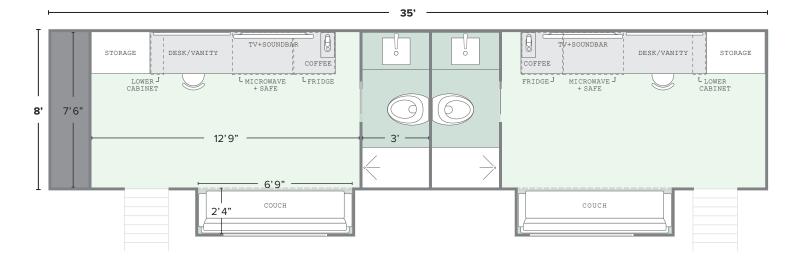
Grey Water Tank Size: 28 gal.

Black Water Tank Size: 31 gal.

FEATURES

- Dual zone Mini split HVAC
- 43" 4K TV with streaming channels
- Wi-Fi
- Refrigerator

- Bluetooth sound system
- Microwave
- Personal safe
- Full bathroom



CONTACT

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3 ROOM STAR TRAILER



100% Solar & Battery Powered Trailers

SPECS

Trailer: 43' long; 49' long including tongue

8' wide; 10'4" wide including extended popouts

12'6" high

Rooms: 68ft² each (excluding popouts or bathroom)

Stairs: 2'5" wide, extend 4' from trailer

Battery Capacity: 60 kWh **Solar Intake:** 5 kW

Charger Type: 50A RV plug

Fresh Water Tank Size: 75 gal.

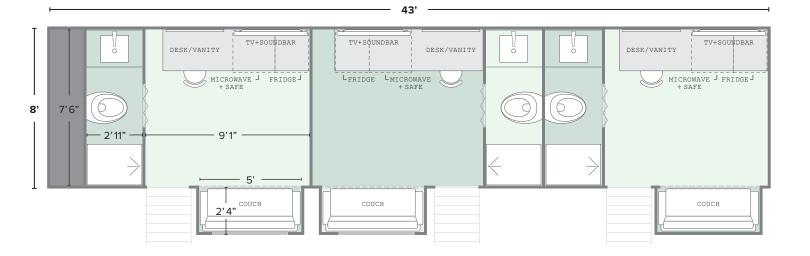
Grey Water Tank Size: 28 gal.

Black Water Tank Size: 62 gal.

FEATURES

- Three-zone Mini split HVAC
- 43" 4K TV with streaming channels
- Wi-Fi
- Refrigerator

- · Bluetooth sound system
- Microwave
- Personal safe
- Full bathroom



CONTACT

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OFFICE



100% Solar & Battery Powered Trailers

SPECS

Trailer: 35' long; 41' long including tongue

8' wide; 10'4" wide including extended popouts

12'6" high

Rooms: 121 ft² each (excluding popouts) **Stairs:** 2'5" wide, extend 4' from trailer

Battery Capacity: 60 kWh **Solar Intake:** 5 kW

Charger Type: 50A RV plug

Fresh Water Tank Size: n/a Grey Water Tank Size: n/a Black Water Tank Size: n/a

FEATURES

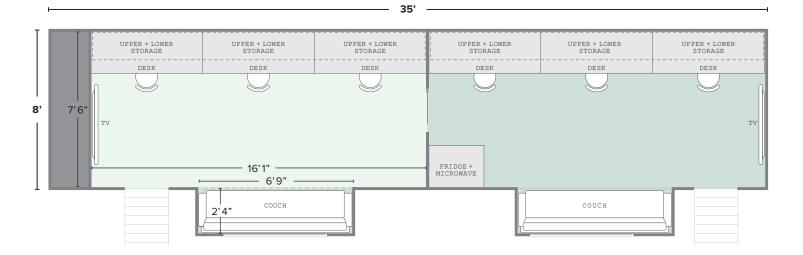
• Dual zone - Mini split HVAC

• 43" 4K TV with streaming channels

Wi-Fi

· Refrigerator

• Microwave



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8-STATION HAIR+MAKEUP



100% Solar & Battery Powered Trailers

SPECS

Trailer: 43' long; 49' long including tongue

8' wide; 10'4" wide including extended popouts

12'6" high

Stairs: 2'5" wide, extend 4' from trailer

Battery Capacity: 60 kWh **Solar Intake:** 5 kW

Charger Type: 50A RV plug Fresh Water Tank Size: 75 gal. Grey Water Tank Size: 48 gal.

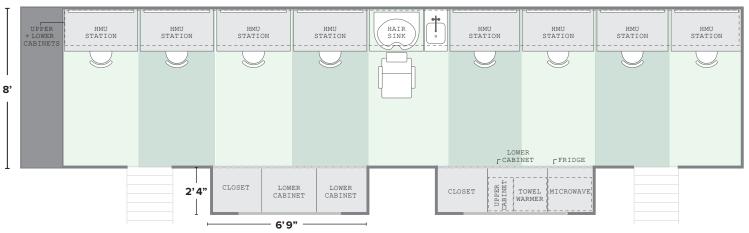
Black Water Tank Size: n/a

FEATURES

- · Multi-zone mini-split HVAC
- Wi-Fi
- · Wig storage
- Dimmable LED lighting
- · Back-of-head spotlight
- Hair sink

- · Refrigerator
- Microwave
- · Towel warmer
- · Espresso machine
- · Bluetooth audio system

43'



CONTACT

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10-STATION HAIR+MAKEUP



100% Solar & Battery Powered Trailers

SPECS

Trailer: 53' long

8' wide; 10'4" wide including extended popouts

13'5" high

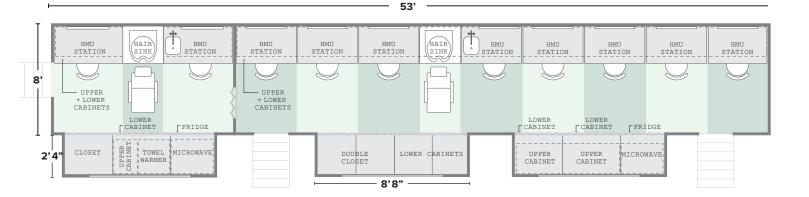
Stairs: 2'5" wide, extend 4' from trailer

Battery Capacity: 140 kWh
Solar Intake: 7.5 kW
Charger Type: 100A 4 pin
Fresh Water Tank Size: 210 gal.
Black Water Tank Size: n/a

FEATURES

- · Multi-zone mini-split HVAC
- Wi-Fi
- · Cabinet and wig storage
- LED lighting with dimming capabilities
- · Back-of-head spotlight
- · Hair sink

- · Refrigerator
- Microwave
- · Towel warmer
- · Espresso machine
- · Bluetooth audio system



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WARDROBE



100% Solar & Battery Powered Trailers

SPECS

Trailer: 53' long

8'6" wide 13'5" high

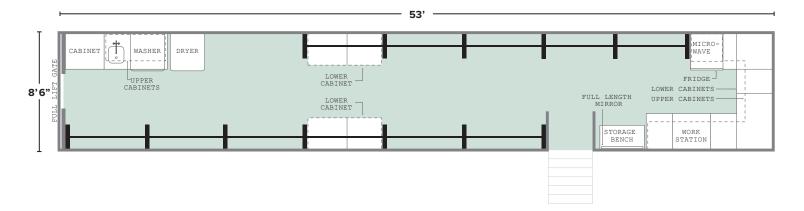
Stairs: 2'5" wide, extend 4' from trailer

Battery Capacity: 80 kWh
Solar Intake: 7.5 kW
Charger Type: 100A 4 pin
Fresh Water Tank Size: 210 gal.
Black Water Tank Size: n/a

FEATURES

- Full-length adjustable multi-level bar system
- Dual-zone climate control
- Refrigerator & Microwave
- Full-size washer and dryer

- Wi-Fi
- Deep laundry sink
- Workstation



CONTACT

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HONEYWAGON



100% Solar & Battery Powered Trailers

SPECS

Trailer: 53' long

8'6" wide 13'5" high

Rooms: Front office 78 $\mathrm{ft^2}$, All others 38 $\mathrm{ft^2}$

Stairs: 2'5" wide, extend 4' from trailer

Battery Capacity:80 kWhSolar Intake:7.5 kWCharger Type:100A 4 pinFresh Water Tank Size:420 gal.Grey Water Tank Size:n/a

Black Water Tank Size: 420 gal.

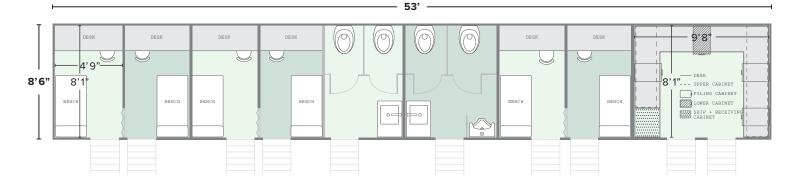
FEATURES

• 8 offices

• 6 zone multi-split HVACs

• Multi-stall restrooms

Wi-Fi



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