WHAT CAN I RUN ON MY AVAILBLE 120v POWER SUPPLY?



Plugged into 15amp (120v)

- Power Converter/Charger (3-4 amps) & all 12v Items
- TV/Entertainment Systems (3-5amps)
- Refrigerator on AC Power (8-12amps) or Microwave (8-12amps)
 - o To run more items, you may need to run your Refrigerator on Gas
- NOTE: You should <u>NOT</u> run your Air Conditioner on less than 30amp power (requires 15-18amps to run, and 20+ amps at start-up)



Plugged into 30amp (120v)

- One (1) Roof Air Conditioner Unit (15-23 amps)
- Power Converter/Charger (3-4 amps) & all 12v Items
- TV/Entertainment Systems (3-5amps)
- Refrigerator on AC Power (8-12amps) & Microwave (8-12amps)
 - o or Water Heater on AC Power (8-12amps)
 - o or 120v Space Heater (8-12amps)



Plugged into a "RV" 50amp (2 x 120v)

Note: This is Actually 2 Legs of 50amp (120v) for a total of 100amps available depending on how outlets and breaker panel is wired.

- Both (2) Roof Air Conditioners (15-23amps each)
- Power Converter/Charger (3-4 amps) & all 12v Items
- TV/Entertainment Systems (3-5amps)
- Refrigerator on AC Power (8-12amps) & Microwave (8-12amps)
- Water Heater on AC Power (8-12amps)
- (2) 120v Space Heaters (Depending on how outlets are wired to panel.

NOTE: This is a general guide, See your RV owner's manual for recommendations by the manufacturer of your particular model.



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