

Refrigerator Overview:

Here is a helpful video link you can want to find out more about the refrigerator options we offer on the Four Wheel Campers ...

<http://vimeo.com/84907439>

2-Way Refrigerator / Freezer (AC Electricity / DC Battery) --- NO Propane Mode

(These run off of a compressor motor, like the refrigerators in most houses)

This is usually the best refrigerator (most reliable / least amount of hassle & frustration) if the customer is OK with getting dual batteries, and maybe the solar panel.

With most any 2-way refrigerator, the best set up for the customer will always be dual camper batteries and also a 100 watt solar panel.

These refrigerators keep a constant temperature inside, they don't have to be perfectly level to cool, and they seem very reliable.

Just turn it on, set the temperature, and it works. It won't matter if the outside temperature is hot or cold, if the customer is at high elevation or low elevation, or if the truck is parked at an angle. The 2-way refrigerator will cool down very well, as long as you have the power capacity to keep it running (either proper battery power or electricity from shore power).

3-Way Refrigerator / Freezer (AC Electricity / DC Battery / Propane Gas)

(These are what the industry refers to as a "gas absorption" refrigerator)

Here is a sample page on how they work ...

<http://bryantrv.com/reefer.html>

This is usually the best refrigerator if the customer is trying to keep things simple, or keep the over-all cost of the camper down to a minimum.

Pros: If the customers gets a 3-way refrigerator, they can have just 1 deep

cycle battery inside the camper and run the refrigerator on propane 24 hours a day.

Cons: These refrigerators need to be almost perfectly level to be able to cool down (with-in 3 degrees). If the refrigerator is not level, it won't cool down and could do damage to the refrigerator if it run that way for a long period of time.

These refrigerators usually cannot be run on 12 battery power, as the refrigerator draws TOO much power most often resulting on draining the customers aux. camper battery before they realize it.

If the weather outside is really hot, the refrigerator will have a hard time cooling down. If the weather outside is really cold, the customer will need to adjust the refrigerator temperature to keep items from freezing inside the refrigerator.

If the customer is at a very high elevation, sometimes the air is very thin and the pilot light might not always stay lit. (Ex: 10,000 - 13,000 ft).

If you have any more questions please contact us directly at 307-690-7404.

Thanks,

Four Wheel Campers Jackson Hole