## MAXXPOWER DRIVER SLEEPER HEATING AND A/C OPERATING INSTRUCTIONS

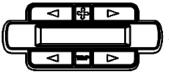
## The Sleeper HVAC system will not operate unless the engine is off!!!

This is a battery powered system and is limited to the power provided by the batteries. The following directions are intended to assist you in extending the systems operating time and your comfort.

- 1. <u>Precondition the cab and sleeper:</u> utilizing the normal truck heating and air conditioning to precondition the truck to a comfortable temperature before stopping for the day will extend how long the No-Idle system will operate. This system is designed to <u>maintain</u> a preconditioned temperature <u>not</u> to cool down a hot cab, or heat a cold cab.
- 2. Once parked and the parking brake set, close the windshield curtain and the insulated sleeper curtain that came with the truck. Depending on outside temperature and sun light, failure to close these curtains could dramatically affect the amount of time this system will operate due to high power draw.
- 3. Activate either the no idle heat or no idle cool switch located in the rear bunk control panel.



4. Adjust fan and temperature settings as needed for comfort. When making adjustment to either setting do so in steps so as to limit power usage. The system default for temperature is 77 ° F. Adjusting either setting will effect the operating time of the unit.



Fan speed and temperature setting is displayed as a bar graph in the center of the control. This unit monitors temperature similar to your home HVAC system and will cycle to maintain the temperature you have selected within a few degrees.

	Bar graph setting and its related temperature																			
(	62	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	81	83	85

5. Any electric accessory you operate in the truck will reduce the effective operating time of approximately 10 hours\*, thus reducing your comfort level. Please operate only those devices as needed.

Examples of some of the items that will effect operating time: Refrigerators, televisions, computers, Qualcomm type equipment, interior and exterior lights, inverters, anything that draws power from the trucks batteries.

- 6. Turn off the system when you have completed your sleeper stay.
- 7. If equipped, a momentary engine preheat switch is located on the center dash panel. This switch turns on and off the ENGINE PREHEAT MODE, using the fuel fired coolant heater to supply heated coolant for engine preheating.



\*operating time is based on fully charged batteries and ONLY the HVAC system operating at 77 °F, fan setting of medium, a preconditioned cab and the insulated curtains correctly installed. Any additional electrical load, extreme outside temperatures, and aging batteries will lower the operating time of this system. Some electrical loads will not load shed when the batteries get low and may cause no start condition, example of these items include all exterior lights, Qualcomm type devices, main interior light above driver seat or other items wired directly to the batteries bypassing the load shed system.

At least once or twice a month operate both the no idle air conditioner and the heater for a minimum of 15 minutes. This periodic operation keeps all the mechanical parts of your no idle HVAC system in good operating condition.