

EMU 2

Trouble Shooting Guide

A. Indicator "led" on, but Air conditioners are off.

1. Check controls on air conditioner. Must be turned on.
2. Check for 120 volts to control box.
 - a. If no power to box, check circuit breaker for shore power.
 - b. If power comes in to box, but no power goes to air conditioners, replace control box.

B. Air conditioners turn off when a 12 Volt appliance, such as water pump, is turned on.

1. Run a new ground wire from switches to control box ground.
2. Check ground at control box.

C. Indicator "led" flashing and Air conditioners do not turn on.

1. EMU 2 has a 3 minute delay before starting air conditioners.
2. Too much AC current being drawn. Turn off heavy AC current appliances.

D. Both air conditioners will not run with generator running.

1. 12 volt generator lead (orange wire) not connected to EMU 2 control box.
2. Too much AC current being drawn. Turn off heavy current appliances.

E. Indicator "led" or air conditioners will not turn on.

1. Check for twelve volts and ground to EMU 2 control box.
2. Check fuse in EMU 2 control box.
3. Replace EMU 2 control box.