

Purpose: To install an Eco-Cool Soft Start onto a Gree Air Conditioner.

Models Involved: 2025 & 2026 Tiffin GH1 and GT1 Motorhomes

FLAT RATE CODE & TIME ALLOWED When filing the warranty claim for payment, please use the following flat rate code. **9513DC03, 0.50 hours.** No authorization is required for work completed at the flat rate times stated on the work instructions. Use "MCD-013" as the authorization on claim for payment.

Tools:

Impact Drill with Phillips head bit
Wire cutters/strippers

Parts:

5174466 – Eco-Cool Soft Start

Repair Instructions:

1. Disconnect all power from the 30-amp shore cord.
2. Turn main battery disconnect "OFF". The disconnect is located at the rear of the coach on the driver's side. See Figures 1A, 1B and 1C below.



Figure 1A

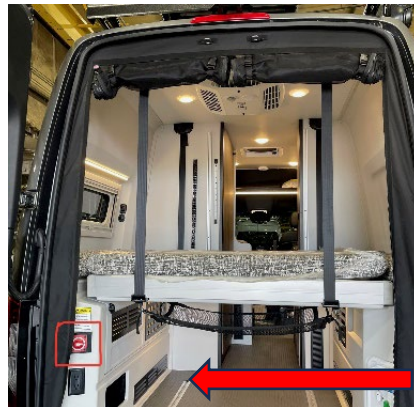


Figure 1B – GH1 Motorhomes



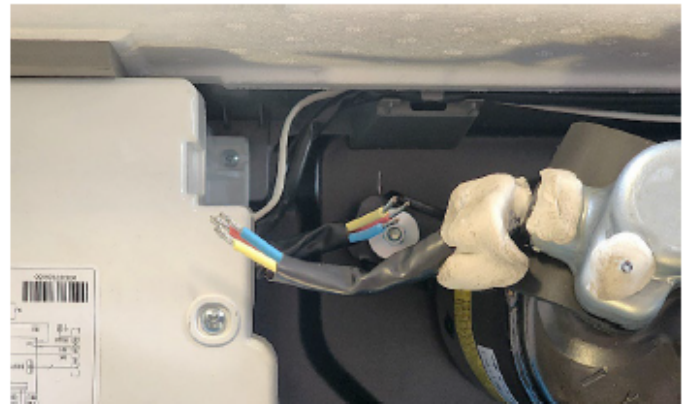
Figure 1C – GT1 Motorhomes

3. Turn the chassis engine off.
4. Follow the instructions on the following page from Gree: **Installing Eco-Cool Soft Start**

Installing Eco-Cool Soft Start

PPI-SG-GREE-006

Total Pages: 1



Note: Power supply must be disconnected from outdoor unit.

1. Remove the exterior cover & locate the compressor harness running between compressor and electrical box. Remove 2"-3" of the protective sheath, roughly centered between electrical box and compressor. Cut each wire, then use wire strippers to prepare each for reconnection.



2. Connect the "COMPRESSOR" side to the prepared wires from compressor, then secure with wire tie as shown above. Connect the "SUPPLY" side to the prepared wires from electrical box using same processing.



3. Use remaining wire ties to secure access wiring. Clean surface of electrical box, then mount soft start using supplied double side tape. Use the in-board mounting screw of the electrical box cover (blue) as a point of reference when mounting and align with soft start as shown above. Reinstall the exterior cover and test.

Note: The exterior cover MUST be reinstalled before testing.