

## ISTORE · INVERTER RESTART

# Inverter Restart Guide

A full inverter restart takes around 25 minutes. Follow the steps in order.

About 25 minutes

Inverter + battery

## STEP-BY-STEP

**1 Turn off the PV AC Array Isolator****START HERE**

Go to your inverter and switch off the PV AC Array Isolator located beside it. If there isn't one near the inverter, use the Main Inverter Supply breaker in your switchboard instead.

**2 Turn off the PV DC Array Isolator**

Switch off the PV DC Array Isolator. This is usually on the left underside of the inverter, or in a labelled switch to the side of the unit.

**3 Turn off the Battery DC switch**

Open the panel on the right side of the battery and switch the Battery DC switch to OFF (horizontal position). The battery will discharge down to its lowest state of charge before the LED turns off — this is normal.

**4 Wait 10 minutes for all lights to go out**

Leave everything off for around 10 minutes. Confirm that no LEDs are showing on either the inverter or the battery before moving on.

**5 Turn the battery back on first**

Start with the battery. Switch the Battery DC switch to ON (vertical position). The battery must come on before the inverter.

**6 Turn on the inverter DC isolator**

Switch the PV DC Array Isolator back on. Wait a few seconds before moving to the next step.

**7 Turn on the inverter AC isolator**

Switch the PV AC Array Isolator (or the Main Inverter Supply breaker) back on. The inverter will now begin powering up.

**8 Wait 10 minutes and check Univers EMS**

Allow up to 10 minutes for all system lights to settle. Then open the Univers EMS monitoring portal to confirm your system is back online and operating normally.

**✓ FINISHED**