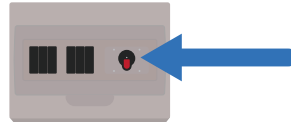


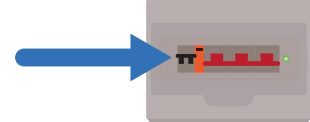
### Step 1: Turn Off the Inverter

Begin by turning off the inverter. Locate the two switches at the bottom, one on the left and one on the right, in the back corners, as shown above. Switch them off. If your system has multiple inverters, ensure that you turn them all off. You'll notice the lights will go off.



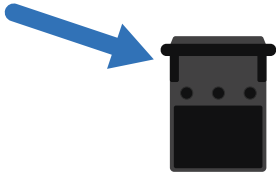
### Step 2: Turn Off the Panels

Next, turn off the solar panels using the rotary breaker.



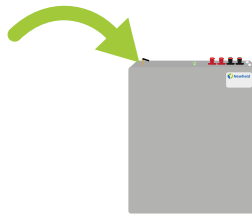
### Step 3: Turn Off Mains Power

Now, turn off the mains power source by flipping down the breaker labelled "main switch" in the AC Input DB.



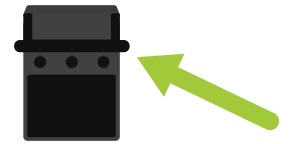
### Step 4: Disconnect Battery Fuses

The fuses have handles that can be pulled out and pivoted down.



### Step 5: Restart the System

Inspect the battery for a fault light. If it has one, turn it off. If not, leave it on. Starting with the master battery, hold the power button for three seconds until you hear a beep. Proceed to the other batteries, if applicable. Wait until you hear a clicking sound.



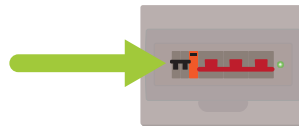
### Step 6: Reconnect Batteries Fuses

Reconnect the batteries to the inverters by pushing the fuses back in. Don't be alarmed if you see a spark - it's normal.



### Step 7: Turn On the Inverters

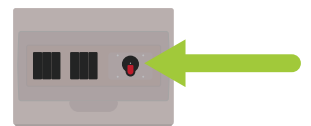
Flip the same switches at the bottom of the inverter. Allow 30-40 seconds for everything to start up. You'll notice a green light and hear a click. If you see a smiley face on the screen, your inverters are operating fine. In this state, they are running on battery power alone.



### Step 8: Restore Mains Power

You can now restore mains power by flipping the main switch back up. Keep an eye on the inverter screen for the Hz indicator - indicating the connection to mains power.

*(Note: your system may not draw on mains power at this point, depending on battery levels)*



### Step 9: Turn On the Solar Panels

Finally, turn on the solar panels. You should see dotted lines on the inverter screen, confirming that the panels are providing power to the inverter.

**That completes the process to restart your Newfield Flex Solar System!**