

Issue: 1. Temperature is greater than 25°F

Possible Resolution:

Step 1: send email to john\_simith@companyX.com

Step 2: Check for proper ventilation around the device. Ensure air vents are clear of obstructions and airflow is adequate.

Step 3: Verify the cooling system functionality. If applicable, clean dust filters and ensure fans are operational.

Step 4: Review recent maintenance records. Improper maintenance or component wear could impact cooling or pressure.

Issue: 2. Pressure is above normal and is greater than 105

Possible Resolution:

Step 1: send email to john\_simith@companyX.com

Step 2: Power cycle the device. A simple reboot can sometimes resolve temporary sensor glitches.

Step 3: Clean the sensor according to manufacturer's instructions. Dust or debris can affect sensor readings.

Step 4: Check for physical damage to the sensor. If present, contact the manufacturer for replacement.

Step 4: Verify the sensor calibration is up-to-date. Outdated calibration can lead to inaccurate readings.

Issue: 3. Voltage is above normal and is above 5

Possible Resolution:

Step 1: send email to john\_simith@companyX.com

Step 2: Ensure the device is within the network's range. Weak signal strength can cause connection drops.

Step 3: Restart the network router or access point. A network reboot can sometimes fix connectivity issues.

Step 4: Check for network congestion. High network traffic can lead to connection instability.

Step 5: Verify the device's Wi-Fi credentials are correct and secure. Incorrect passwords can cause connection failures.

Issue: 4. CO2 is above normal and is above 500

Possible Resolution:

Step 1: send email to john\_simith@companyX.com

Step 2: Identify any recent changes in device usage patterns. Increased processing demands can drain the battery faster.

Step 3: Disable unnecessary features or functionalities that might be consuming excessive power.

Step 4: Check for software updates. Updates can sometimes improve battery optimization.

Step 5: Consider replacing the battery if it has reached its end-of-life cycle.