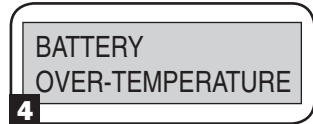


Instruction Sheet

APSSWTEMP Battery Thermal Sensor

Installation

1. Set battery temperature protection point by the APSX4048SW's LCD (see reverse side for more information)
2. Connect the APSSWTEMP battery thermal sensor's RJ11 cord to the INVERTER BATTERY TEMP SENSOR port
3. Using the attached adhesive, place the battery thermal sensor in the center of the battery
4. If an over-temperature is detected, the APSX4048SW's LCD will display BATTERY OVER-TEMPERATURE



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How to Set the Battery Temperature Protection Point

1. On the APSX4048SW, turn on DC power and press ON in STANDBY mode

```
STANDBY
BAT  47.3V  0.0A
```

2. Press ENTER, then press UP/DOWN until LCD displays BATT PROTECTION

```
PARAMATER GROUP
BATT PROTECTION
```

3. Press ENTER, then press UP/DOWN until LCD displays BATT OVER HEAT

```
BATT OVER HEAT
  40 C
```

4. Press ENTER, then press UP/DOWN to key in the default 4-digit password (1234)

Note: Holding down the UP/DOWN buttons allows you to move the cursor position within the LCD screen

```
KEY IN PASSWORD
  1234
```

5. Press ENTER, then press UP/DOWN to change BATT OVER HEAT point

Note: Options for BATT OVER HEAT point are 40°C and 50°C

```
BATT OVER HEAT
  50 C
```

6. Press ENTER to complete setting the battery temperature protection point

Battery Temperature Protection Action Description

1. **DC mode:** When the battery temperature reaches its set point, the APSX4048SW will drop the output and the LCD will display BATTERY OVER-TEMPERATURE
2. **AC mode:** When the battery temperature reaches its set point, the APSX4048SW will continue to supply power to the output, the LCD will display BATTERY OVER-TEMPERATURE, and the charger will reduce its output



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