

# Custom Temperature Safety Alarm

SKU: TEMP-ALARM-CUSTOM

Price: ?0.00



## Description

Housed in a NEMA 4X/13 PVC enclosure, the **Nuvair Custom Temperature Safety Alarm** sounds an audible alarm and activates a red light at the controller box when one of up to four (4) remote temperature switches sense temperature/s exceeding 350°F (176.7°C). Powered by a Lithium-ion 7.4V 800mAh battery with PCB, the Safety Alarm includes a battery charger. For cable runs in excess of 50 feet (15m), please contact the [contact](#) the sales team for assistance as your Safety Alarm may need to be modified to allow for longer cable runs from the alarm box.

## How to Order

The **Nuvair Custom Temperature Safety Alarm** can be ordered with up to four (4) temperature switches and matching switch cables. For customers with an existing temperature switch, at least one (1) switch cable must be ordered. Temperature switches have default states of **Normally Open (N/O)** or **Normally Closed (N/C)** and are routinely attached to a compressor's final stage. Each switch must be matched with a similar cable, that is, a N/O (normally open) switch must be paired with a N/O (normally open) cable. Customers can order 0–4 temperature switches and 1–4 switch cables with the controller. One (1) switch cable must be included with each controller ordered. To complete your order, please follow these instructions:

1. To order and Custom Temperature Safety Alarm, click the above [**CUSTOMIZE AND ADD TO CART**] button. Please be patient as page load times vary.
2. Under the column titled [**CUSTOMIZE CUSTOM TEMPERATURE SAFETY ALARM**], nine (9) sections numbered [1]–[9] are displayed.
3. By default, one (1) **Temperature Safety Alarm Controller** is added in section #1.
4. You may order up to four (4) temperature switches and up to four (4) matching switch cables. For customers with an existing N/O or N/C temperature switch, you must order at least one (1) matching N/O or N/C switch cable.
5. Select from available options in each of the eight (8) sections. Please make sure to make a selection in every section.

6. Only one (1) temperature switch can be ordered for each of the four (4) available switch cable ports.
7. When ordering cable, you are ordering cable lengths by the foot. For a cable run of 18 feet (5.5m), press the [-] or [+] buttons until [18] displays. If you require a switch cable run of more than 50 feet for any one of the four (4) temperature switches, please [contact us](#) before ordering.
8. Once all sections are selected, you can review your order in the [SUMMARY] column.
9. Click the [ADD TO CART] button once review is complete.
10. The total price of your Custom Temperature Safety Alarm will display. You can add more than one of the Custom Safety Alarms to your cart by pressing [+] next to the price. Additional safety alarms will be customized indentially.

## Specifications

|  |  |
|--|--|
| <b>Controller Enclosure Size</b>                   | 4 × 4 × 2.4"   |
| <b>(H × W × D)</b>                                 | (10.1 x 10.1 x 6.1 cm)   |
| <b>High Temperature Set Point</b>                  | 350°F<br>(176.7°C)   |
| <b>Maximum Temperature Switches per Controller</b> | (4) with Matching Switch Cables                                      |
| <b>Power</b>                                       | Lithium-ion 7.4V 800mAh Battery with PCB<br>Battery Charger Included |
| <b>Alarm Loudness</b>                              | 95 dB at 10 feet (3m)  |

All **Custom Nuvair Safety Alarms** are manufactured at the time your order is placed. If a rush order is required, please [contact](#) the sales team for estimated lead times.

### **PLEASE NOTE**

- Customized Safety Alarms are special order items and certain components are cannot be returned for credit or refund. For additional information see our [RETURNS POLICY](#). For assistance with ordering your Custom Safety Alarm, please [contact](#) the sales team for assistance.
- Additional customizations of this safety alarm are available on special order. For additional details, please contact [Ron@Nuvair.com](mailto:Ron@Nuvair.com).