

CUSTOM CONTROL PANELS

Delta-Therm Is UL And CSA Listed To Manufacture Custom Control Panels



DESCRIPTION

Delta-Therm custom panels can be used to control and monitor electric heat trace cables systems as well as other heating systems.

PANELS CAN MONITOR:

- Voltage
- Current
- Temperature
- Continuity

INDICATORS CAN BE:

- Visible — Colored Lights
- Audible — Alarm Horn
- Remote — Typically Dry Contacts
- Digital Display
- Combination Of Above

PANELS CAN INCLUDE:

- Main And Branch Circuits
- Contactors
- Ground Fault Protection
- Fully Equipped Positions For Future Circuits

ENCLOSURES CAN BE:

- Indoor
- Outdoor
- Corrosion Resistant
- Various NEMA ratings
- Other Requirements

FOR A COMPLETE DESIGN PLEASE SUBMIT:

- Monitoring Preference
- Voltages Available
- Circuit Loading
- Panel Environment

APPLICATIONS

Pipe Tracing, Snow Melting, Roof Deicing, Floor Warming, Specialty Heating And Zoo Dens.

APPROVALS

UL Listed for the U.S. and Canada



CUSTOM PANEL QUOTE REQUEST FORM

Date: _____

Customer Name: _____

Phone: _____

Fax: _____

Project Name: _____

Project Location: _____

Project Phase: _____

Quote Due By: _____

1. What type of panel is available?
 - Control
 - Monitor
 - Remote indicator
 - Other, please specify: _____
2. What type of control will be used with the panel?

3. How many panels do you need? _____
4. What NEMA rating do you need the panel enclosure to be?

5. Is the panel flush or surface mounted?
 - Flush
 - Surface mounted
6. How many circuits are required? _____
7. What is the heater supply voltage?
 - 120
 - 208
 - 240
 - 277
 - 480
8. What is the estimated load per circuit?

9. What is the type and length of each cable per circuit?

10. Is GFPE required?
 - Yes
 - No
11. What type of monitoring do you need?
 - Voltage
 - Over current or ground fault
 - Low current
 - Low temperature and high temperature
 - Other, please recommend
12. Are audible alarms required?
 - Yes
 - No
13. Are dry contacts required?
 - Yes
 - No

Other Special Requirements:

Circuit Information:

| Circuit # | Type of Cable | Length of Cable on Circuit | Estimated Load on Circuit |
|-----------|---------------|----------------------------|---------------------------|
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Please fax this form to: (847) 526-4456
On-line form can be submitted on www.delta-therm.com