



## Control Panel Quote Request

### Temperature Control Panel Quote Request Worksheet

**1. General Information:** Customer: \_\_\_\_\_ Date: \_\_\_\_\_  
Contact Person: \_\_\_\_\_ Phone \_\_\_\_\_ E-mail: \_\_\_\_\_  
Quote Number: \_\_\_\_\_ Quote Required By: \_\_\_\_\_ Salesperson: \_\_\_\_\_

#### 2. Operating Environment:

Description of Application: \_\_\_\_\_  
Heated Medium (liquid, solid, vapor) & Name \_\_\_\_\_ Process temperature \_\_\_\_\_  
Installation Environment: indoor, wet, dry \_\_\_\_\_ NEMA rating \_\_\_\_\_  
Hazardous Location Rating (if required) Class, Division, Group, Zone \_\_\_\_\_  
Minimum & Maximum Ambient Temperatures \_\_\_\_\_

#### 3. Control Panel Requirements:

Tempco Catalog Number (if applicable) \_\_\_\_\_ Quantity \_\_\_\_\_ Drawing Available \_\_\_\_\_  
Any Enclosure Size Limitations \_\_\_\_\_ Wall Mounted  Floor Mounted   
Fused Disconnect or Main Circuit Breaker Required Yes  No   
Number of Controlled Zones \_\_\_\_\_ Heater Catalog Number \_\_\_\_\_  
Heater Specifications: Watts \_\_\_\_\_ Volts \_\_\_\_\_ Phase \_\_\_\_\_ Amps \_\_\_\_\_ Number of Circuits \_\_\_\_\_ Quantity \_\_\_\_\_  
Output Control Device: Magnetic Contactor  SCR  SSR  Mercury Displacement Relay   
Temperature Controller Model Number \_\_\_\_\_ Temperature Controller Sensor Type \_\_\_\_\_  
Maximum Available Short Circuit Current Rating (SCCR) at Panel \_\_\_\_\_ KA (SCCR requirement)  
FM High Limit Required (K t/c standard input) \_\_\_\_\_ Agency Approval(s) Required \_\_\_\_\_

**4. Other Special Features Required:** \_\_\_\_\_

#### Ordering Information

**Custom Engineered/Manufactured  
Power Control Panels  
Available From Tempco.  
We Welcome Your Inquiries!**

1. For **Standard Process Control Panels** with the standard list of features, match your heater requirements to the control panels listed on page 13-59. Verify that the number of circuits match between the process heater and control panel and the watts and volts are sufficient.
2. If you require a **Standard Control Panel with Optional Features**, fill out a copy of the Quote Request Worksheet and E-mail it to Tempco. We will review your requirements and return to you a quote for a temperature control system matched to your needs.
3. If you require a **Custom Control Panel**, fill out a copy of the Quote Request Worksheet and fax it to Tempco. Include as much information as you can regarding the heater and application requirements. We will review your requirements and return to you a quote for a temperature control system matched to your needs.

**WARNING:** Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).