



Dear Customer:

Thank you for the opportunity to provide you with a custom element design. While we manufacture many standard designs we understand that each application is unique. Therefore we provide many customers with elements constructed of their own unique design. Please provide the following information so that we may create the correct element for your application:

ELEMENT SPECIFICATIONS & DESIGN DETAILS

1. Please provide us with a hand sketch or photograph (if you're replacing a failed element by other manufacturer) of the element you'd like us to build.
2. Supply voltage to heater: ___115V ___208V ___230V ___460V ___1 PH ___3 PH
3. Specify Amps and Watts of heater: ___Amps ___ Watts
4. State the maximum overall outside dimensions of the element in inches?
 ___Inches Length x ___Inches Width ___ Inches Thickness
5. Is the heating element contained or housed within a sheet metal heater frame?
 - a. State interior dimensions of the sheet metal frame?
 ___Inches Length x ___Inches Width ___Inches Thickness
6. Indicate exact location of metallic lead wires.
 - a. Show on sketch or photo where the metallic lead wires exit the element.
 - b. Specify length of metallic lead wires from the exit point of the element: ___ Inches
7. Is there an insulated lead wire connected to the metallic lead wire? Yes___ No___
 - a. How long is the insulated wire? ___ Inches
8. How is the element lead wire attached to the power terminal?
 - a. Barrel crimp
 - b. Split bolt connector
 - c. Stainless steel threaded studs, nuts & washers with ring terminal crimped to wire.

Company Name: _____ Your Name: _____
 Street Address: _____ Date: ___/___/___
 City, State, Zip: _____
 Telephone: _____ Fax: _____

Did we forget anything?

- Blanket insulation
- Porcelain bushings
- Porcelain tubes
- Insulated stranded wire
- Porcelain terminal blocks