

TUBULAR HEATER DESIGN CHECKLIST

Project Name: _____

Submitted by: _____

CUSTOMER – Company Name: _____

Contact Name: _____

Phone Number: _____ Email or Fax: _____

Address: _____

TYPE: Standard Finned

1. Application:

Application temperature: _____ °F or C°

2. Standard Features

Catalog No.: _____
(Skip to #3 if catalog no. is provided. Otherwise, fill out information below.)

Sheath Material & Diameter (in inches)

IF STANDARD:

Incoloy: .260 .315 .375 .440 .475

St. Steel: .260 .315 .375 .440

Steel: .260 .315 .440

Copper: .315 .440

IF FINNED:

Incoloy: .315 .440

St. Steel: .315 .440

Steel: .315 .440

Sheath length: _____

Cold end length after sheath length _____

Watts: _____

Volts: _____

Finned Material (IF FINNED)

Painted Steel

Stainless Steel

3. Optional Termination:

Post (SF3S)

Lead Wire (SF2A): specify lead length _____

Pin (SF3P)

Tab (SF3T)

Hermetic Seal (SF23)

Quick Connect (SF11)

4. Mounting Fittings (in inches):

.260 diameter (EF-12)

.315 diameter (EF-13)

.375 diameter (EF-16)

.440 diameter (EF-17)

.490 diameter (EF-17)

Choose one with mounted fitting:

Plated Steel Jam Nut

Plated Steel Washers

Copper Gaskets

Forming:

Formed by Factory. Sketch or Custom Formation
number needed to quote:

- Custom Formation Number

(see catalog for options): _____

Formed by Customer