

SCREW PLUG TUBULAR HEATERS DESIGN CHECKLIST

Project Name: _____

Submitted by: _____

CUSTOMER – Company Name: _____

Contact Name: _____

Phone Number: _____ Email or Fax: _____

Address: _____

1. Application/fluid being treated: _____**2. Standard Features****Catalog No.:** _____

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

NPT fitting size: ☐ 1" ☐ 1¼" ☐ 2" ☐ 2½" ☐ Please recommend ☐ Other: _____**Sheath Material:** ☐ Copper ☐ Steel ☐ Incoloy ☐ Other _____

Copper is supplied with brass screw plug

Steel is supplied with steel screw plug

Incoloy is supplied with stainless steel screw plug

Maximum sheath length under bushing: _____ Cold length under bushing _____

Watts: _____

Volts: ☐ 120 ☐ 208 ☐ 240 ☐ 480 ☐ Other _____Specify Phase (240 or 480 VAC): ☐ Single ☐ Three phase

Standard models include a NEMA 1 terminal enclosure. Other options available upon request. See below.

3. Special Features☐ Moisture tight/Explosion resistant terminal enclosure (SF-13B)☐ Thermostat control (XS-55) ☐ Thermowell, if yes, specify length under bushing _____☐ 0-100°F ☐ 60-250°F☐ Terminals (some 1" - 1¼" NPT models only)**4. Additional Information**