

CUSTOM SRW DESIGN CHECKLIST

Project Name: _____ Project Number: _____

Submitted by: _____

CUSTOMER – Company Name: _____

Contact Name: _____

Phone Number: _____ Email or Fax: _____

Address: _____

See SA-05-0022U for other silicone blankets (required for wet-area).

Approval: cRUus CE **(NOTE: Thermostats, grounding and cords will not qualify for cURus)**

Preferred UOM: in mm

Shapes/Dimensions: Rectangular Width: _____ Length: _____ (Attach drawings with full dimensional requirements)
Round Diameter: _____ Other shapes or cutouts

Element Type: Grounded Non-Grounded Extra Layer of Silicone (required for grounded)

Voltage Requirements: 110 120 230 240 277 480 Other (Specify): _____

Dual Voltage: 120/240 240/480

Phase: Single 3-phase (Delta) 3-phase (Wye)

Wattage Requirement (please attach heat loss calculation): _____

Number of Zones in Heater: _____

Length of Power Leads for: Zone 1: _____ Zone 2: _____ Zone 3: _____ Zone 4: _____

Default length 10 inches (25 cm)

Lead Location (See page 2 for options): _____

Lead Type: Teflon (default) Silicone rubber HPN Cord (lamp cord) SJO Cord HPN Cordset (6 ft long with 2-prong plug)
Lead extension tab (HPN and SJO limited to a maximum 10 amp application)
(NOTE: HPN and SJO limited to a maximum 10 amp application)

Lead Protection: Silicone Sleeve Heat shrink sleeve

Sponge Insulation: None 1/16" 1/8" 1/4" 3/8" 1/2"

Preset 28°F/55°F 82°F/109°F 147°F/174°F 172°F/194°F 275°F/302°F Adjustable: 25°F to 330°F
Thermostat: (-2°C/13°C) (28°C/43°C) (64°C/79°C) (78°C/90°C) (135°C/150°C) (-4°C to 166°C)

Sensor Type built into Heater (not applicable if controlling thermostat is used):

None or N/A RTD 2-wire J Type T/C K Type T/C Specify lead location & wire length: _____

Type of Attachment: None PSA on one side PSA on both sides Vulcanized to part Velcro
Boot hooks with lacing Boot hooks with o-rings D rings

Other (Specify): _____

Special Instructions:

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SRW Lead Locations:

