



## NR SERIES, NON-INDICATING THERMOSTATS

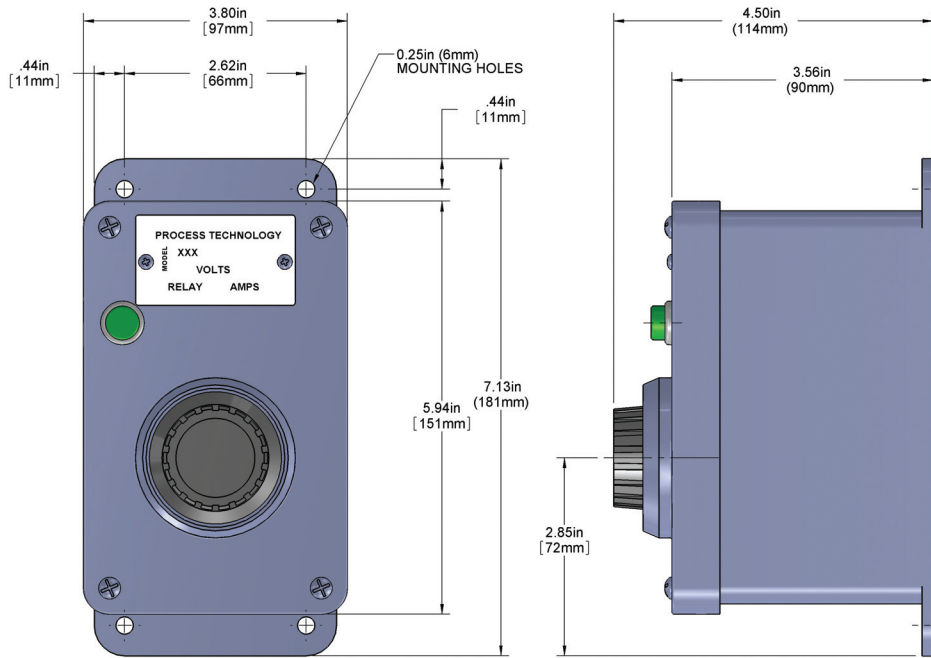
MODEL NUMBER	VOLTS	MAX. AMPS	TEMP. RANGE	SENSOR LENGTH Ft./ (m)	REPL. SENSOR P/N	SHIP WGT. Lbs./ (kg)
NR25	120/240	25*	30-220°F	5' (1.5m)	NR25-5L	3 (1.5)
NR25-12	120/240	25	30-220°F	12' (3.7m)	NR25-12L	3 (1.5)
NR25H	120/240	25	200-550°F	5' (1.5m)	NR25H-5L	3 (1.5)

\* For heating only.

## Product Features and Benefits:

- ◆ **IMPROVES PROCESS CONTROL:** Large, easy to read dial. Provides general control and consistent plating and etch rates in most aqueous processes.
- ◆ **TEMPERATURE SENSOR:** Fluoropolymer (FEP) covered 5-foot (1.5m) copper bulb and capillary provided standard with the control. Provides extended service in corrosive liquids. Ethylene glycol filled system.
- ◆ **CORROSION RESISTANT ENCLOSURE:** Vapor tight, NEMA 1, IP23, flame retardant gasketed plastic enclosure with stainless steel hardware.
- ◆ **CERTIFICATIONS:** cULus.
- ◆ **CAPACITIES:**
  - Double pole, single throw switches rated at 25 amps for either 120 or 240 volts.
  - Adjustable temperature range from 30°F to 220°F.
  - +/- 5°F accuracy.
  - 30°F (-1°C) to 150°F (65°C) ambient temperature range.
  - Single phase only.
- ◆ **SAFETY FEATURES:**
  - Pre-wired P1 terminal blocks.
  - Ground connection on thermostat.
- ◆ **OPTIONS AVAILABLE (consult factory):**
  - 12-foot (3.6m) sensors.
  - Combination controls available for three phase service and larger heater loads.
  - Pre-wired outlets for plug-in heaters.
  - 200°F to 550°F temperature range.

## DIMENSIONS



## NR CONTROL ORDERING INFORMATION

Series	Amperes	Standard Options
NR	25	-B = mounted in plastic box -12 = 12 foot sensor -H = high temperature range (200-500 deg. F)

### ORDERING EXAMPLE:

NR25-12  
 NR series control, 25 amps, with 12 foot sensor.

