

# TANKNET® THERMOSTAT

MODEL: PL-1 Series II

*The Industry's Most Trusted Thermostat*



## STANDARD FEATURES:

- Wire-less Networking
- Calibration-Free Temperature Probe(s)
- Cool, Heat and Auto Modes
- Brix Entry
- Density Probe Input (°Brix, °Plato, SG)
- Pump-over/Punch-down Entry
- Large Backlit Display
- IP-67 Rated Enclosure

**ACCURATE**

**AFFORDABLE**

**EASY-TO-USE**

## READY TO NETWORK WHEN YOU ARE

The PL-1 is an economical, easy-to-use wire-less tank thermostat specifically designed for use in wineries and breweries. Housed in a durable water-tight enclosure, the PL-1 offers stand-alone temperature control and the industry's easiest networking for mobile access, control, fermentation tracking and alarm notifications.

Networking PL-1 thermostats requires **NO NEW WIRES** at the tank. Instead, this innovative controller uses advanced power line signaling technology to reliably and securely communicate over existing electrical wires in the cellar.

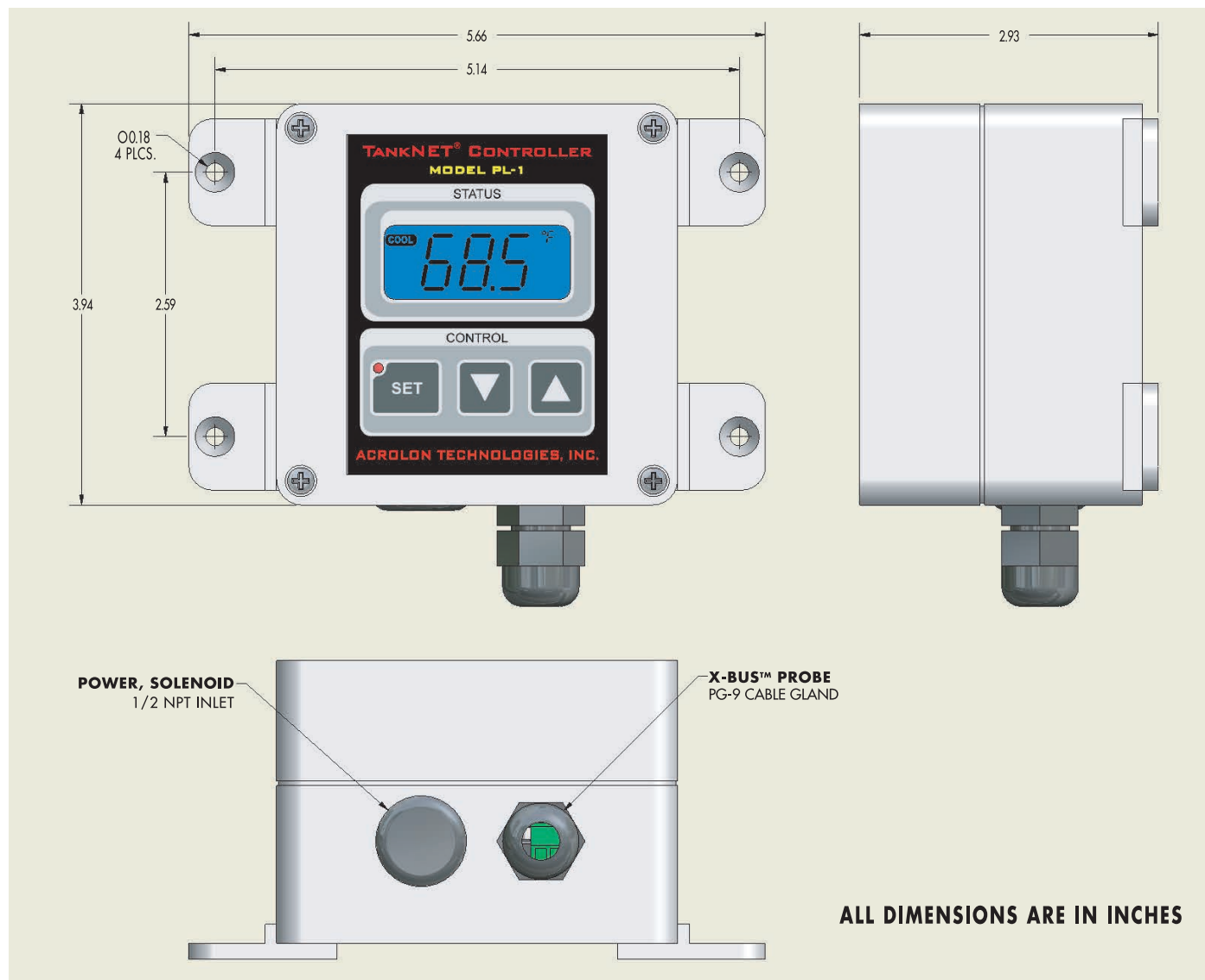
By eliminating network cabling at the tank, the PL-1 dramatically reduces installation costs and enables wineries and breweries alike to easily network their controls to TankNET® fermentation management software.

Call your local dealer today or visit us on the web to learn how TankNET® and the PL-1 can help you better manage fermentations.

**TANKNET®**  
TEMPERATURE CONTROL AND  
FERMENTATION MANAGEMENT

# PL-1 THERMOSTAT

## MECHANICAL SPECIFICATIONS



BRACKETLESS MOUNTING DIMENSIONS AVAILABLE UPON REQUEST

## ELECTRICAL SPECIFICATIONS

LINE VOLTAGE	24VAC or 115VAC @ 50/60Hz
MAX POWER	5VA
INPUTS	X-BUS™ (PATENTED) and 4-20mA
RELAY OUTPUTS (X2)	2A @ 120VAC
ENCLOSURE	NEMA-4X RATED / IP-67
STANDARD MODES	COOL, HEAT, AUTO
MEMORY	FLASH
NETWORKING	POWERLINE
INTERNAL CONNECTORS	REMOVABLE EUROPLUGS - 14AWG MAX

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

## ORDERING INFORMATION

6000-XXX

### LINE VOLTAGE

024 = 24VAC  
115 = 115VAC

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