# **Elitech®**

# **Digital Temperature Panel (TPM-900)**

## Specification:

- ◆Installing size:
  - ◇Panel size: 64×31mm
  - ♦ Hole-opening size: 58.4×25.7mm
- ◆Operating environment:
  - ♦ Environment temperature range: 0°C ~60°C
  - ♦ Environment Humidity range: 20%~85% (No condensate)
- ◆Main function parameters:
  - ♦ Power supply: 220VAC±10%
  - ♦ Power consumption: <3W</p>
  - ♦ Temperature measuring and displaying range: -30 °C  $\sim$  +110 °C
  - ♦ Displaying resolution: <100 ℃ 0.1 ℃

≥100℃ 1℃

- ♦Accuracy: ±1°C
- ♦ Display EEE when sensor error (short or open circuit)
- ♦ Sensor: NTC

### Features:

- ◆LED displays measuring temp. values, clear, direct and not affected by the ray.
- ♦ Inlaid panel, 220VAC power supply, easy to install.
- ◆Wide temp. measuring range and high accuracy.

#### Notice:

- ♦ Strictly distinguish the N and L power connections, prohibit wrong connection.
- ◆Prohibit to operate each part of TPM-900 under electrified state. Please consult the sale engineers first if any electric liquid temperature needs measurment.
- ◆Forbid from dipping the sensor into the liquid directly for a long time.
- ◆ Please distinguish sensor dowm-lead and power wire while connecting, otherwise it may damage the machine.