

## Digital Temperature Panel

### Specification:

- ◆ Installing size:
  - ◇ Panel size: 64×31mm
  - ◇ Hole-opening size: 58.4×25.7mm
- ◆ Operating environment:
  - ◇ Environment temperature range: 0℃~60℃
  - ◇ Environment Humidity range: 20%~85% (No condensate)
- ◆ Main function parameters:
  - ◇ Power supply: 220VAC±10%
  - ◇ Power consumption: <3W
  - ◇ Temperature measuring and displaying range: -40℃~+110℃
  - ◇ Displaying resolution: <100℃ 0.1℃  
≥100℃ 1℃
  - ◇ Accuracy: ±1℃
  - ◇ 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 measurement.
- ◆ Forbid from dipping the sensor into the liquid directly for a long time.
- ◆ Please distinguish sensor down-lead and power wire while connecting, otherwise it may damage the machine.