

## T4/H4

Thank you for having chosen an LAE electronic product. Before installing the instrument, please read this instruction booklet carefully in order to ensure maximum performance and safety.

### 1. INSTALLATION

**1.1** To secure the unit to the wall, please remove the locking screw and lift the lid from bottom upwards. In this way, you will have access to the four fixing holes located at the corners of the enclosure.

**Caution! The internal parts of the unit are connected to the supply voltage (230V). A contact with them may be fatal.**

**1.2** The instrument should work with room temperatures between -10°.. +50°C and relative humidity between 15%.. 80% inclusive. To reduce the effects of electromagnetic disturbance, keep the sensor and the unit itself well separate from the power wires.

**1.3** Supply voltage and probe connection set-up should scrupulously comply with the indications given on the container.

### RE-CALIBRATION

**2a T4:** should the thermometer be re-calibrated following probe replacement or cable being extended considerably, then proceed as follows: use an accurate thermometer, make sure that the two probes are at the same temperature – immerse them in a liquid to achieve this, if necessary -. By means of a screwdriver, turn the trimmer located near the transformer.

**2b H4:** in case of replacement of the humidity probe, the hygrometer doesn't need any re-calibration. If it's necessary to re-calibrate the humidity transmitter, please consult the relevant instruction sheet or contact your local dealer.

### WARRANTY

LAE electronic Srl guarantees its products against defects due to faulty materials or workmanship for one (1) year from the date of manufacture shown on the container. The Company shall only repair or replace products which are shown to be defective to the satisfaction of its own technical services. The Company shall not be under any liability and gives no warranty in the event of defects due to exceptional conditions of use, misuse or tampering.

All carriage expenses for returning the product to the manufacturer, after having obtained the latter's permission, and for any return to the buyer shall be paid by the buyer.

**SCHEMA DI COLLEGAMENTO - WIRING DIAGRAM  
ANSCHLUßSCHEMA - SCHÉMA DE RACCORDEMENT  
CONEXIÓN - ESQUEMA DE LIGAÇÃO**

