

**MTR6T1RD**  
**MTR12T1RD**  
**MTR122T1RE/I/U**  
**MHC122A7RE/I/U**

## 1 INTRODUCTION

**MTR** is a particularly flexible controller, which allows On/Off control of your refrigeration (dehumidification) or heating (humidification) plant.

To get best performance, before installing and using it, read this instruction sheet carefully.

**1a** **MTR** has one output which is controlled by a microprocessor according to the values programmed for the parameters in **SETUP**.

**1b** The display, during the basic functioning of **MTR**, shows the variable measured by the probe but, when programming, is used to indicate the values chosen for the control parameters and the respective symbols, useful to simplify understanding. The parameters are shown and set by using the four keys on front.

## 2 INSTALLATION

**2a** The instrument is secured to the panel from the rear by means of the suitable brackets, exerting correct strength. If using the rubber gasket ("S" version), this must be interposed between the panel and the instrument bezel, checking the perfect adhesion carefully.

**2b** For proper functioning the instrument needs an ambient temperature between  $-10^{\circ}\text{C}$ ... $+50^{\circ}\text{C}$  and 15%...80% relative Humidity. To improve protection of the probe against electro-magnetic interference, which might compromise its function, place its cable and the controller away from power lines.

**2c** Output, power supply and probe must be connected strictly following the diagram indicated on the enclosure. The probe screen must not be connected to any other leads. If the external transformer is needed, the instrument must be powered by the suitable transformer supplied by LAE (mod. TR...). As to the maximum load that can be controlled by the output and the supply voltage, refer to the maximum value on the label.

**2d** Should the instrument be recalibrated, in consequence of probe replacement or considerable cable lengthening, then proceed as follows: with an accurate thermometer measure the exact temperature, immersing the two probes in a liquid if necessary; by means of a screwdriver turn the trimmer accessible through the hole "O ADJ.". With respect to the humidity probe please consult relevant instruction sheet.

**CAUTION!** • If the relay switches a large load frequently, we suggest you contact us to obtain information about the relay contact life.

• Where delicate or valuable products have to be maintained in special conditions, the same instrument should not be used for both control and limit functions. In such cases a separate instrument for each function is recommended.

## 3 FUNCTIONING DESCRIPTION

In the following description reference is made to **HEATING (HUMIDIFICATION)** or **REFRIGERATION (DEHUMIDIFICATION)** control to express a different way of controlling the output. In both cases the set point is the On to Off switch point but, in refrigeration (dehumidification) control, values lower than this will confirm the Off status, while in heating (humidification) control they will cause the output to switch On.

**3a** Keys **▲** and **▼**. After having displayed the parameter to be changed with keys **■** or **■**, press key **▲** briefly to increase the value by one unit or **▼** to decrease it. Keeping it pressed results in a progressively faster variation. The minimum and maximum limits are programmed in **SETUP**; to modify them proceed as per **4a** and subsequent.

**3b** Key **■**. By pressing it during the basic functioning of **MTR**, "L1" is displayed for 2 sec., followed by the pre-programmed value. "L1", once reached by the input, causes RL1 output to switch from On to Off.

Key **■**, if pressed when programming a parameter, allows its immediate storage with subsequent **MTR** switchover to control function. The same sequence takes place automatically if no key is pressed within 6 sec.

**3c** Key **■**. It allows to display the hysteresis value. "HY1" is displayed for 2 sec., followed by the pre-programmed value, positive for refrigeration (dehumidification) control, negative for heating (humidification). The hysteresis represents the difference between the switch On and the switch Off value. The output On status is displayed by the lighting up of the led located near the indication RL1.

Example 1) L1 =  $+25^{\circ}\text{C}$ ; HY1 =  $-03^{\circ}\text{C}$

The output is set for heating control: it will be switched Off at the temperature of  $+25^{\circ}\text{C}$  and will be switched On at  $+22^{\circ}\text{C}$ .

Example 2) L1 =  $-10^{\circ}\text{C}$ ; HY1 =  $+02^{\circ}\text{C}$

In this case the instrument is programmed for refrigeration: RL1 will be switched Off at  $-10^{\circ}\text{C}$  and switched On at  $-08^{\circ}\text{C}$ .

**3d** As a result of probe failure, its connection breakdown or overrange, "PFA" is displayed and RL1 output will permanently operate as programmed in **SETUP**.

## 4 SETUP

**MTR** configuration is made through programming of the control parameters. Access to it is possible through a sequence of operations

# Lae Mtr12 Manual

**JR Anderson**



**Lae Mtr12 Manual:**

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