

# Humidity & Temperature Controller

The KEP ml-HTC Controller with PID, on/off control, alarm function



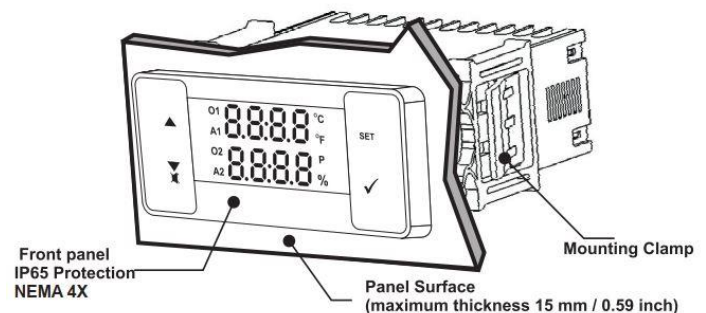
The ml-HTC Temperature + Humidity controller from KEP is designed for the control of humidity and temperature in industrial processes.

PID or On / Off control is available to control the process.

4 Relays are offered for control and alarm outputs.

## Features:

- 4 Digits for Temperature Display
- 4 Digits for Humidity Display
- Temperature Sensor Input: 0/4..20mA
- Humidity Sensor Input: 0/4..20mA
- 4 Relay Outputs
  - Heating Control Output
  - Heating Alarm Output
  - Humidification Control Output
  - Humidification Alarm Output
- Selectable Temperature Control (PID or ON / OFF)
- Auto-Tune PID
- Set value boundaries
- Alarm parameters
- Adjustable internal buzzer according to the alarm situations
- Password protection for programming mode
- CE compliant according to European Norms



[PDF Product Details](#)