



professional control devices

# MiniController • HUMIDITY

Vers. 01-21



Available in:

**2 x 600W + 3 AMP**

**4 x 600W + 7 AMP**

HYBRID AND MULTIFUNCTIONAL

## Control your environment



[www.cli-mate.pro](http://www.cli-mate.pro)



Serie: MH  
Type: MH-3 / MH-7

# MiniController • HUMIDITY

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## TIMER RELAY, HYSTERESIS CONTROLLER AND (DE)HUMIDIFIER

### All-in-One Controller

Meant for switching lamps and heater, control the speed and the supply of the fans according to the temperature. This prototype also counts with a humidity environmental control, with two modes: Humidifier and Dehumidifier. It includes a double sensor of temperature and humidity.

- Plug & Play
- Easy to use
- Ready to use
- Provided of high quality components

All-in-one controller

Controls your (de)humidifier

Double sensor: Temperature & Humidity

#### Technical data

Temperature range	: 5-55°C
Humidity range	: 20-100% rH
Power supply	: 1-fase 220/240V – 50Hz
Switching differential	: 1°C / ±5% rH per step (hysteresis)
Heater inlet	: Max. 3500 WATT
Lamp inlet	: Max. 600 WATT
Protection class	: IP44
Measures	: 250 x 220 x 120 mm



#### 1 = TIMER RELAY

- 1a = Lamp inlet
- 1b = Heater inlet
- 1c = Timer

#### 2 = CLIMATE CONTROLLER

- 2a = Fan/s inlet 2b DC inlet
- 2c = Fuses
- 2d = On-off-100%
- 2e = Set the desired temperature
- 2f = Set the min. Fan Speed
- 2g = Set the max. Fan Speed
- 2h = Set the bandwidth(hysteresis)
- 2i = Temperature sensor
- 2j = Supply
- 2k = Inlet for humidifier/dehumidifier
- 2l = Set the desired humidity level
- 2m = Choose the mode: Hum./Dehum.

NOTE: **NEVER** surpass the maximum charge recommended (per inlet)



The design and the writing of this leaflet have been realized with the most thorough accuracy. We do not take responsibility for printing or typing mistakes.