

# clima zoning [ ZBUS ]

## ➔ Cubic-TLZ

### Zone temperature sensor with graphical interface

For climate control of an area of an installation of the ZBUS zoning system.



- ZBUS connection (two-wire, without polarity)
- Communication with MasterClima-Z to control the installation
- Sensor temperature range 0-51°C
- PI controller discretized
- Current and setpoint temperature visualization
- 5 touch areas
- Mounted on universal box, screwed on wall
- Size: 88 x 88 x 6mm



#### Description

ZBUS zoning system thermostat, with visualization and control of setpoint and ambient temperature through LEDs digits and a tactile graphical interface with 5 selection areas.

This device is connected to ZBUS bus, two wires without polarity, through it is communicated with the MasterClima-Z central unit that controls the installation.

The number/ID corresponding to the area where the equipment is installed must be selected by a combination of keys using the touch area.

#### Technical Characteristics

Device Reference	Voltage Supply	Current Consumption	Temperature Range
Cubic-TLZ	1.8V DC (ZBUS)	20mA (BUS)	0-51°C

## ➔ Cubic-TLZ

### Basic installation

See Clima Zoning Installation scheme in next page



The device is installed hanging from the two parallel grooves on its rear. Two conical head screws are used in wall and/or universal mechanism box. It is **VERY IMPORTANT** that the screws head excels **1mm** from the wall.

