

Temperature sensor DX1081

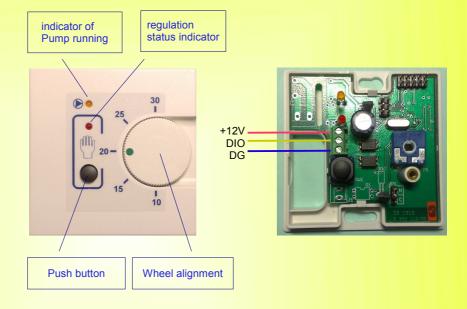


Thermostat DX1081 is designed exclusively for use with equithermic controller DX4102.M, DX4232 and DX4233 for the measurement and manual control of temperature in the reference room

The sensing element (KTY81) is placed on printed circuit board (measuring module), which is also a terminal block for connecting the wires, used to connect the device to the controller, control buttons and wheel alignment

The module is placed in a plastic housing with ventilation holes. Case is placed with the screws on the plaster.

- User friendly setting
- Wall mont
- Indicating of mode and pump running
- KTY81 temperature sensor
- 3 wire connecting
- Reliability



front view and element description

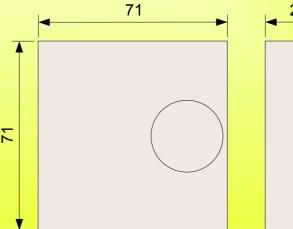
a)

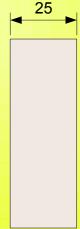
look inside ang connecting to the controller

b)

Technical data

Measuring component Mechanical dimensions Measuring range Measurement accuracy Supply voltage KTY81 71 x 71 x 25 mm 0°C to 50 °C 1,5% 12V / 30mA





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