New!

Easy to install and to use, this panel is ideal to control your heating equipment

Technical features

- Voltage: 230 V 1PH
- Power max.: 3.5 kW
- Front protection: IP65, washable
- Equipped with a bipolar circuit breaker 20 A + contactor + 1 regulator on the front
- Configurable PT100 sensor or thermocouple type K or J
- Type of control: On/ Off or PID with the possibility of timer ramp/processing and smooth start, as well as auto-adjustment
- 3 alarms possible: high and low, deviation high, low or band, sensor failure with storage possibility
- Front dimensions: 192 x 164 mm, depth 105 mm
- Mounting: wall mounting with included mounting kit
- 3 mounted cable glands
- Temperature of use: from -5 to 50 °C
- Storage temperature: from -10 to 60 °C
- Usage and storage ambient humidity: from 10 to 90 % RH non-condensing
- Data is displayed with a resolution of 1/10 / 2 displays of 4 digits, 2 colours easy-read display + active alarm setpoint status lights

Applications

- Antifreeze safety
- Outdoor pools
- Water networks
- Control of antifreeze resistances
- Control of heating elements
- Control of power panels in the food processing industry and in laboratories
- For mould-prone environments which have to be washed frequently
- Etc.