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## PC 800 PT100 24V

## Single stage controller for temperature

The EWPC 800 controllers are devices with one point of intervention only; they can operate both for hot and cold applications. According to the model, they are provided with a PTC, Pt100, TcJ, or TcK thermostatic probe input. The value of the probe's reading is viewed on a three–digit display. They are available in the 72x72 standard format with round casing; the power supply voltage is, on choice, .230, 115, 24 Va or 12 Va/c.

## **Technical Data**

Frontal protection	IP 65
Container	plastic ABS
Dimensions	72x72 mm, depth 98 mm
Mouting	panel mounting, cut out Ø 61 mm (+0.2/-0.1mm)
Usage temperature	-560°C
Storage temperature	-3075°C
Display	3 digits
Precision	above 0.5% of bottom scale + 1 digit
Resolution	1°C or 0.1°C (selectable with a parameter).
Power supply	230, 115, 24Vac, 12Vac/cc ± 10%, 50/60Hz



