

## TABLE-TOP CONTROLLERS WRT2000 / WRT2010

### Function as

- Single-channel controller
- Two-position controller
- Continuous-action controller
- Three-position controller
- Step controller

### Additional functions

- Timer function (process time)
- Ramp function
- Selector function
- Two logic inputs
- Configurable functions

### Configurable input

- Pt 100
- Thermocouples

### Additional configurable input

#### Limit value/cut-out function

- Pt 100
- Thermocouples
- Standard signal U or I

### Analogue output

- Configurable output quantity and function

All prices are valid to March 31, 2013

## TABLE-TOP CONTROLLER TYPE WRT2000X

- table-top controller made of impact-resistant polystyrene according to DIN 53 453, fire-protection class UL 94 HB

### Device features

- ON/OFF switch
- connecting cable (length 1.5 m) with grounding type plug
- analogue output
- digital temperature display of actual and setpoint temperatures
- integrated start and stop button
- terminal block for signal contacts
- terminal block for sensors and analogue output

### Option

Serial interface RS232 / second analogue output



## TECHNICAL DATA

<b>Dimensions (mm) w x h x d</b>	205 x 80 x 188
<b>Nominal voltage</b>	230 V
<b>Nominal current</b>	10 A ohmic load
<b>Fuse protection</b>	built-in thermal fuse
<b>Power input</b>	<4,5 VA
<b>Ambient temperature</b>	0...70 °C
<b>Mains switch</b>	all-pole disconnection
<b>Protection standard</b>	IP 30 IP20, pluggable screw terminal blocks
<b>Connections</b>	for wire or leads up to 2.5 mm <sup>2</sup>
<b>Safety class</b>	I

Article No.	Price (€)	Delivery code
WRT2000X-230WW010	612,00	A
WRT2000X-230WW0CH	673,00	B



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## TABLE-TOP CONTROLLER TYPE WRT2010X

- table-top controller made of impact-resistant polystyrene according to DIN 53 453, fire-protection class UL 94 HB
- temperature controller for equipment with multipole coupling and plug

### Device features

- ON/OFF switch
- connections for multipole coupling and plug
- digital temperature display of actual and setpoint temperature
- integrated start and stop button
- terminal block for signal contacts
- terminal block for sensors and analogue output



## TECHNICAL DATA

<b>Dimensions (mm) w x h x d</b>	205 x 80 x 188
<b>Nominal voltage</b>	230 V
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