

Programmable room thermostat ERT 50



- **simple keypad operation**
- **large, backlit display**
- **unique control convenience**
- **integrated temperature reduction**
- **Pulse width modulation (PWM, Interruptible)**
- **usable as master controller**
- **valve protection feature (Interruptible)**
- **switchable between heating - cooling (via menu)**
- **easy to install**
- **tested and protected**

The SALUS ERT 50 room thermostat is a programmable electronic room temperature control for panel, radiator and convection heating units.

That's new!
Utterly simple programming and operation.

The user profiles make the ERT 50 very convenient to use. With three pre-programmed profiles, the thermostat can be operated in normal surroundings without needing to be programmed. All profiles can be easily adjusted to individual temperature requirements. In addition, two freely programmable profiles and a manual mode are available for any special requirements.

The large text display and self-evident navigation make operating and setting the unit child's play – without even needing to pick up the instructions.

SALUS ERT 50 basic features:

- 3 preset profiles and 2 freely programmable profiles
- 3 different display screens selectable
- Possible to change the current temperature at any time
- usable as master controller in conjunction with the regulator terminal strip KL06
- Manual mode
- Frost protection mode
- Holiday feature
- available in 8 languages (German, English, French, Spanish, Italian, Netherlands, Polish, Russian)
- Keypad lock
- Operating hours counter

Technical data	ERT 50
Article no.:	112.500
Voltage supply:	2 x Batteries size AA (internal) 230VAC / 50Hz (external)
electronic switching output	
Max. switching current:	10 (2) A
Max. numbers of actuators:	5 units - 3W
Hysteresis	0.5K
Protection rating:	IP 30
Dimensions W/H/D in mm:	75 / 130 / 30
Temperature range:	5°C - 30°C
Storage temperature:	-25°C - 65°C

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