

PRODUCT DATASHEET

Type: eTOUCH-eco
Art. Nr.: 40511



9120061393444

Short description

Thermostat with touchpad and program, 5-35°C, 16A

**Product Description**

The eTOUCH eco is the latest generation of built-in switch thermostats, which is characterized by its energy-saving function, special user-friendliness and perfect design. The controller has a large color display and 3 programs (home, office and timer). It is switchable as a power regulator, floor, room or combination thermostat, has temperature drop detection and conforms to ecodesign guidelines. Color: high-gloss white, temperature range: 5-35 °C, switching hysteresis: 0.3 °C, sensor cable length: 3 m (max. 50 m), switching current: 16 A, power reserve 36 h, mounting: on flush-mounted switch box, protection class: IP 21, test mark: SEMKO, CE compliant.

ETIM characteristics

Regulation type on/off	✓	Measuring range	5 35 Degrees celsius
Regulation type modulating	✗	Number of heater outputs	1
Communications protocol	Other	Number of cooler outputs	0
Type of power supply	230 V	Differential value	0.3 0.3 Kelvin
Connection	2-wire	Number of switching programmes	4
With receiver	✗	Max. contact voltage	230 Volt
External sensor	✓	Max. contact load	16 Ampere
With thermal feedback	✗	RAL-number	0
Control characteristic	P	Width	55 Millimetre
Suitable for heating	✓	Depth	15 Millimetre
Suitable for cooling	✗	Height	55 Millimetre
Adjustable differential	✓	Standby power consumption (solstandby)	3 Watt
Selector switch for heating and heating with hot water	✗		
Sensor/feeler type	Resistance sensor		
Temperature readable	✓		
Relative humidity (RH) readable	✗		
With display	✓		
Type of clock	Week clock		
Clock model	Digital		
Overtime switch	✗		
Optimisation	✓		
With tap water circuit	✗		
Operation	Button		
Weather-dependent control system	✗		
Contact type	Breaker contact (NC)		
Degree of protection (IP)	IP21		

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Degree of protection (NEMA)	Other
Explosion-proof	✗
Colour	White
Class of the temperature control	II
Compatible with Apple HomeKit	✗
Compatible with Google Assistant	✗
Compatible with Amazon Alexa	✗
IFTTT support available	✗

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