

Product name

eTOUCH-eco

Item number

40511

Manufacturer

ETHERMA



Product description

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

The eTOUCH eco is a next generation thermostat, characterized by its energy-saving function, extreme user-friendliness and flawless design. The controller has a large colour display and 3 programs (apartment, office and timer). It can be switched to a power regulator, floor, room or combi thermostat, has a temperature drop detector and is compliant with the Ecodesign Directive. Colour: High gloss white, Temperature range: 5-35 °C, Switching hysteresis: 0.3 °C, Sensor line length: 3 m (max. 50 m), switching current: 16 A, power reserve 36 h, mount: on UP switch socket, protection rating: IP 21, certification mark: SEMKO, CE marking.

Technical Details

Model	On/Off	Measuring range	5 35 Degrees celsius
Type of power supply	230 V AC	Number of heater outputs	1
Connection	2-wire	Number of cooler outputs	0
With receiver	No	Differential value	0.3 0.3 Kelvin
External sensor	Yes	Number of modules (module system)	0
Thermal feedback	Series	Max. contact voltage	230 Volt
Control characteristic	P	Max. contact load	16 Ampere
Suitable for heating	Yes	RAL-number	0
Suitable for cooling	No	Height	55 Millimetre
Adjustable differential	Yes	Width	55 Millimetre
Temperature readable	Yes	Depth	15 Millimetre
With sound indicator	No	Diameter	0 Millimetre
Sensor/feeler type	Resistance sensor	Standby power consumption (solstandby)	3 Watt
Mounting method	Flush-mounted		
With display	Yes		
Operation	Button		
Concealed operation	No		
With tap water circuit	No		
Contact type	Breaker contact (NC)		
Degree of protection (IP)	IP21		
Degree of protection (NEMA)	Other		
Explosion-proof	No		
Colour	White		

DATASHEET.

Class of the temperature control	II
Compatible with Apple HomeKit	No
Compatible with Google Assistant	No
Compatible with Amazon Alexa	No
IFTTT support available	No