

PRODUCT DATASHEET

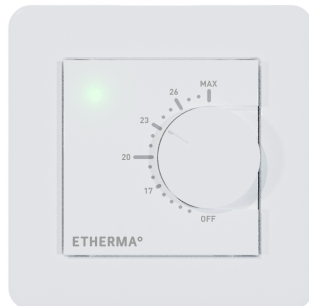
Type: eBASIC-1
Art. Nr.: 41278



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Short description

Thermostat with app function, rotating wheel, 16A, 5-28°C



Product Description

The eBASIC is a built-in switch thermostat that combines the simplicity of a rotary knob with modern, efficient technology. The rotary knob can be used to control either the room or floor temperature. Bluetooth 4.2 and the free eCONTROL app enable additional functions such as setting switch-on times in a weekly program and adjusting the operating mode. The eBASIC has 4 modes: floor, room, combo, or PWM (in %). The temperature can be lowered using the app and weekly program or via a control cable. In conjunction with the app, the eBASIC complies with the Ecodesign Directive. Temperature range: 5-28 °C, installation: flush-mounted box, color: white, floor sensor: 3 m, protection class: IP 21, switching current: 16 A, test mark: CE compliant. This controller performs the following control functions: TW (f2 / f4 / f8)

ETIM 10 Characteristics

Regulation type on/off	✓	Measuring range	5 28 Degrees celsius
Regulation type modulating	✗	Number of heater outputs	1
Communications protocol	Other	Number of cooler outputs	0
Type of power supply	230 V	Number of ventilation outputs	0
Connection	2-wire	Differential value	5 5 Kelvin
With receiver	✓	Number of switching programmes	1
External sensor	✓	Max. contact voltage	230 Volt
With thermal feedback	✓	Max. contact load	16 Ampere
Control characteristic	Other	RAL-number	0
Adaptive (self-learning)	✗	Width	75 Millimetre
Suitable for heating	✓	Depth	15 Millimetre
Suitable for cooling	✗	Height	75 Millimetre
Ventilation	✗	Standby power consumption (solstandby)	1 Watt
Adjustable differential	✓		
Sensor/feeler type	Resistance sensor		
Temperature readable	✓		
With display	✗		
Type of clock	Week clock		
Clock model	Analogue		
Overtime switch	✗		
Optimisation	✗		
With tap water circuit	✗		
Operation	Turn		
Suitable for floor heating control	✓		
Suitable for district heating control	✗		

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Remote operation possible	✓
IFTTT support available	✗
With presence perception	✗
Weather-dependent control system	✗
Contact type	Normally open contact (NO)
Degree of protection (IP)	IP21
Colour	White
Class of the temperature control	II