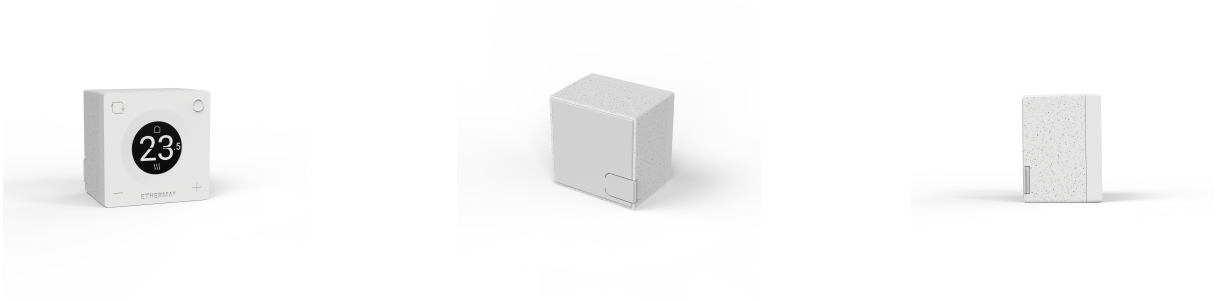
ETHERMA°
EFFICIENT. ELECTRIC. HEATING.

PRODUCT DATASHEET

Type: ET-SMARTCUBE-TH-W
Art. Nr.: 46406

9120129931984

Short description
Wireless thermostat with wireless receiver SMARTBOX WiFi white



Product Description
The SMARTCUBE radio thermostat was specially developed for controlling LAVA infrared heaters and meets the requirements of the Ecodesign Directive. It can be installed flexibly - either surface-mounted, in standard installation frames or free-standing. With housing colors in black or white and a display color that can be set individually via the app, the SMARTCUBE adapts visually to any environment. The display is an energy-saving eINK display. The integrated 750 mAh (3.7 V) battery is charged via USB-C. Transmission frequency: BLE. Temperature range: +5 to +40 °C. Dimensions: 55.4 × 55.4 × 13 mm. Protection class: IP30. This controller fulfills the following control functions: TW (f2 / f3 / f4 / f5 / f8)

ETIM 10 Characteristics

Regulation type on/off	✔	**Measuring range**	5|40 Degrees celsius
Regulation type modulating	✖	**Number of heater outputs**	0
Communications protocol	Other	**Number of cooler outputs**	0
Type of power supply	Battery	**Number of ventilation outputs**	0
Connection	Wireless	**Differential value**	0.2|2 Kelvin
With receiver	✖	**Number of switching programmes**	1
External sensor	✖	**Max. contact voltage**	0 Volt
With thermal feedback	✔	**Max. contact load**	0 Ampere
Control characteristic	Other	**RAL-number**	9010
Adaptive (self-learning)	✔	**Width**	55.4 Millimetre
Suitable for heating	✔	**Depth**	55.4 Millimetre
Suitable for cooling	✖	**Height**	41 Millimetre
Ventilation	✖	**Standby power consumption (solstandby)**	0.1 Watt
Adjustable differential	✔		
Sensor/feeler type	Other		
Temperature readable	✔		
With display	✔		
Type of clock	Year clock		
Clock model	Digital		
Overtime switch	✖		
Optimisation	✔		
With tap water circuit	✖		
Operation	Touch screen		
Suitable for floor heating control	✖		
Suitable for district heating control	✖		
Remote operation possible	✔		
IFTTT support available	✖		
With presence perception	✖		

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Weather-dependent control system	✖
Contact type	Electronic
Degree of protection (IP)	IP30
Colour	White
Class of the temperature control	I