

PRODUCT DATASHEET

 Type:
 ET-SMARTSET-TH-B

 Art. Nr.:
 46726



Short description

Set consisting of radio receiver and radio thermostat, WiFi, black



Product Description

The ETHERMA SMART SET consists of the intelligent SMARTBOX control unit and the innovative SMARTCUBE wireless thermostat - for convenient and energy-efficient control of your electric heating appliances. The SMARTBOX is mounted directly on the heating appliance and impresses with its simple surface-mounted installation, large connection range and WLAN capability (2.4 GHz), which enables flexible control via the ETHERMA SMART app and the SMARTCUBE. The SMARTCUBE was specially developed for controlling LAVA infrared heaters and complies with the Ecodesign Directive. Thanks to BLE technology, energy-saving eINK display, rechargeable battery and flexible mounting, the thermostat adapts perfectly to any environment. With selectable housing and display color as well as cloud connection via German servers, the set offers maximum ease of use, modern design and maximum data security. Ideal for new builds and retrofits - for intelligent heat exactly where you need it. Available in white or black. This controller fulfills the following control functions: TW (f2 / f3 / f4 / f5 / f8)

ETIM characteristics

Regulation type on/off	×	Measuring range	5 40 Degrees celsius
Regulation type		Number of heater outputs	1
modulating	×		-
Communications protocol	Other	Number of cooler outputs	1
Type of power supply	Battery	Number of ventilation outputs	0
Connection	Wireless	Differential value	0.2 2 Kelvin
With receiver	v	Number of switching programmes	1
External sensor	×	Max. contact voltage	250 Volt
With thermal feedback	✓	Max. contact load	8 Ampere
Control characteristic	Other	RAL-number	9005
Adaptive (self-learning)	✓	Width	99 Millimetre
Suitable for heating	✓	Depth	30 Millimetre
Suitable for cooling	×	Height	148 Millimetre
Ventilation		Standby power	0.5 Watt
	×	consumption (solstandby)	
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	×		

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ETHERMA Elektrowärme GmbH Landesstrasse 16 A-5302 Henndorf am Wallersee Tel.: +43 6214 / 76 77 Mail: office@etherma.com Web: www.etherma.com ETHERMA Deutschland GmbH Bahnhofstraße 40 D-48599 Gronau Tel.: +49 2562 / 81 97 00 Mail: office.de@etherma.com Web: www.etherma.com

Suitable for district heating control	×
Remote operation possible	✓
IFTTT support available	×
With presence perception	×
Weather-dependent control system	×
Contact type	Breaker contact (NC)
Degree of protection (IP)	IP30
Colour	Black