PRODUCT DATASHEET

Type:	ET-SMARTSET-TH-W
Art. Nr.:	46725

9120129934886

Short description

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

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 modulating	✖	**Number of heater outputs**	1	
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	✔	**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**	9010	
Adaptive (self-learning)	✔	**Width**	99 Millimetre	
Suitable for heating	✔	**Depth**	30 Millimetre	
Suitable for cooling	✖	**Height**	148 Millimetre	
Ventilation	✖	**Standby power consumption (solstandby)**	0.5 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	✖			

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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	White