

PRODUCT DATASHEET

Type: ET-DUO-PLUS-S2-1500-W
Art. Nr.: 46728



9120129934909

Short description

Convector storage heater, stone, white, 1500W, 230V



Product Description

The ETHERMA DUO PLUS S2 convector storage heater is a modern direct heating device with an innovative combination of convection, radiant heat, and integrated heat storage. This triple heating technology ensures efficient heat distribution, shortens heating times, and optimizes energy consumption at the same time. Thanks to its compact design, the unit is ideal as space-saving transitional heating or as a modern replacement for outdated night storage heaters – especially in large rooms. It is mounted horizontally on the wall and connected via a 1 m long connection cable with plug. The DUO PLUS S2 has a function switch with three operating modes: Off, operation without internal control (for external eco-design-compliant room thermostats) and operation with internal control. In normal operation, the device offers additional comfort functions such as window open detection with automatic switch-off and individually adjustable daily and weekly programs. When the control is switched off, an integrated frost protection mode is active at 7°C. The surface consists of 12 mm thick, coated silicon stone, which radiates heat evenly. Protection class: IP 24. Control range: 15–28 °C. Surface temperature: max. 85 °C. Mounting depth: 105 mm. Operating voltage: 230 V. The system is CE-compliant and offers a reliable, intelligent solution for modern direct heating systems.

ETIM characteristics

Model	Standard	Heating capacity	1500 Watt
Mounting method	Wall model	Supply voltage	230 230 Volt
Material front	Other	Frequency supply voltage	50 50 Hertz
Grid model	Fins	Length connection cord	1 Metre
Material heating element	Other	Number of switch positions	1
Air exhaust	Top	Temperature adjustment	15 28 Degrees celsius
With fan	✗	Differential gap, temperature	0.1 Degrees celsius
Electrical connection	Connection cable with plug	Width	1000 Millimetre
Position control panel	Top	Height	500 Millimetre
Suitable for wireless remote control	✗	Depth	105 Millimetre
With remote control	✗	Weight	22 Kilogram
Power control	Electronic		
Colour	White		
Degree of protection (IP)	IP24		
Protection class according to IEC 61140	II		
With overheating protection	✓		
Programmable	✓		
Frost protection circuit	✓		
Digital indication	✓		
With presence detector	✗		
Suitable for bus connection	✗		
With time switch clock	✓		
Adaptive (self-learning)	✗		

Created on: 27/06/2025

Consumption indication	✕
Open window detection	✓
Compatible with Apple HomeKit	✕
Compatible with Google Assistant	✕
Operation by app	✕
Compatible with Amazon Alexa	✕
IFTTT support available	✕
Number of supported pilot wire commands	None