

Code: SINUS-1500

## CONVERTER MODULE **SINUS-1500**

Net: **133.22 EUR** Gross: **133.22 EUR**

Inverter module increasing the voltage. The SINUS-1500 device converts the input voltage to the 230V AC value.

Due to the ideal sine wave approximation (the same as in the power grid), the SINUS-1500 is ideal for powering inductive and capacitive devices, such as: power tools, low-power household appliances, heaters, central heating pumps, etc.



### SPECIFICATION

Type:	Increasing the voltage, DC/AC
Power voltage:	12.8 V ... 13.2 V DC
Input current:	max. 123 A
Output voltage:	220 V ... 230 V AC
Output voltage adjustment:	—
Power:	<ul style="list-style-type: none"><li>• 1500 W (max),</li><li>• 1000 W (continuous operation)</li></ul>
Efficiency:	82 % (at full load)
Protections:	<ul style="list-style-type: none"><li>• Short-circuit</li><li>• Overload</li><li>• Overheat</li></ul>
Weight:	2.16 kg
Dimensions:	320 x 135 x 76 mm
Guarantee:	2 years

### PRESENTATION

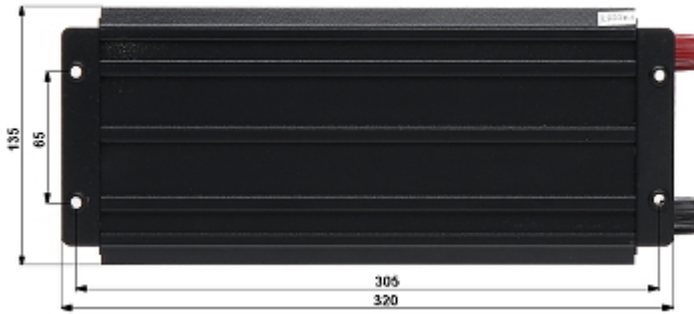
Connectors:



Top view:



Mounting dimensions:

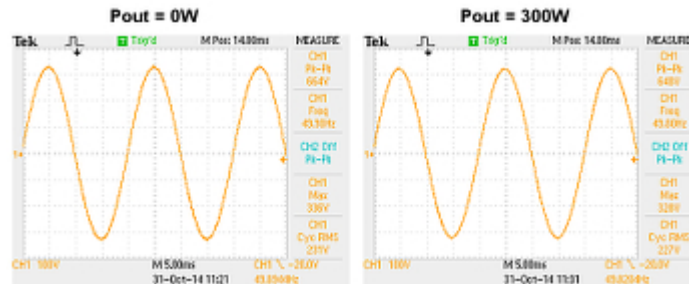


In the kit:



## OUR TESTS

Approximation to a sine wave at the device output:



## OUR OPINIONS



- The SINUS-1500 is perfect for powering all kind of devices, both inductive and capacitive ones.



- The fan used is quite noisy.

## PACKAGE

Dimensions (L x W x H): 0x0x0 mm

Gross Weight: 0 kg