



#### **PRODUCT FEATURES**

- Easy to install
- Adjust voltage from 230VAC to 12VDC, 5VDC or 3.3VDC
- Compact size fits easily in European electrical wall box

PRODUCT DATA	
Colour	Black Olive RAL 6015
Min. and max ambient humidity (RH%)	10 to 85%
Ambient temperature range in use	5 to 40°C
Ambient temperature range in storage	-30 to 70°C

ADDITIONAL INFO	
IP Code	IP20
Certification	CE
Customs number	85043200
Country of origin	CN

# **HEATIT TRANSFORMER 230VAC**

Transformer 230VAC -> 12VDC - 5VDC - 3.3VDC

**Art.no** 4512648

**GTIN** 7071236017479

Heatit Transformer is an in-wall transformer that fits European electrical wall boxes. It enables the user to connect low voltage devices to mains power and change the voltage from 230VAC to either 12VDC, 5VDC or 3.3VDC.

Paired with Heatit battery adapters, Heatit Transformer can make your battery-powered devices run on mains power. Any battery-powered devices with a power draw of up to 450mA at 12VDC or 420mA at 5VDC and 3.3VDC can be connected to the transformer.

Supplied with cable for connection to Heatit Z-Temp3.

ELECTRO TECHNICAL DATA	
Voltage	230VAC 50Hz
Own power usage	1W
Max load (resistive load)	0.45A
Connection type	Screw clamps
Connection terminals diameter	0.5 to 2.5mm <sup>2</sup>
Max tightening torque connections	2N·m
Grounding	No







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PRODUCT DIMENSIONS				
Product height/diameter	19mm	Product Width	45mm	
Product length	46mm	Product net weight	40g	

#### **MAINTENANCE**

The device is maintenance-free. Indoor use only.

## ADDITIONAL INFORMATION

Terminals: 12VDC Max 450mA

5VDC Max 420mA 3.3VDC Max 420mA

NB! Max tightening torque for terminal screws: 2Nm.

## **RETURN AND RECYCLING**

The product must be recycled as electronic waste.

## **DISCLAIMER**

We develop and design our products according in accordance with our strict quality requirements (ISO 9001) and environmental requirements (ISO 14001).

All electrical installations must be carried out by an authorized electrical installer. The product must be installed in accordance with our installers manual and national building codes. Any wrongful installation, misuse, damage of the product, is not covered under warranty.

Updated documentation is available at www.heatit.com and/or documents.heatit.com

Heatit Controls AS can not be held liable for any type of errors or omittances in our product information.

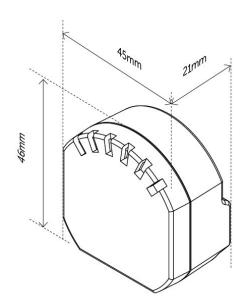
Product specifications may change without further notice.











Heatit Transformer 230VAC can be ordered from www.heatit.com/4512648

All additional documentation are available on the above adress and on documents.heatit.com/4512648





