



## USER'S MANUAL



## POWER STRIP SURGE PROTECTOR **RS-PROTECT M**

***Congratulations on purchasing the TM REAL-EL surge protector!***

Please read this User's Manual before using the unit and retain this User's Manual in a safe place for future reference.

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**PACKAGE CONTENTS**

- Power strip surge protector – 1 pc
- Warranty card/User's manual – 1 pc

**APPLICATION**

The **REAL-EL RS-PROTECT M** surge protector is designed for connection of electrical appliances to the electrical network and their protection from an overload.

**FEATURES**

- Cable made of pure copper without the use of alloys
- Double-pole switch
- Sockets with grounding and protective shutters
- Impact-resistant body made of fire-resistant plastic

**SAFETY PRECAUTIONS**

- Do not connect the surge protector to the electrical network with over-rating voltage.
- Do not connect the load to the surge protector with the total power, which exceeds the power indicated in specifications of this device.
- Do not use the surge protector in places with possible ingress of liquid, moisture, dust and high temperature exposure.
- Do not open and do not make any repairs by yourself.
- Connect the surge protector to the grounded electrical network.

**CONNECTION**

- Connect equipment to surge protector sockets.
- Connect the surge protector to 230 V electrical network, turn on the master switch.

**OPERATION**

- Do not overload the surge protector by connection of several powerful devices.
- On operation of the automatic fuse due to the overload, turn on the surge protector once more in 5-10 minutes after reduction of the total connected load to a permissible limit. For this purpose, turn the power switch.
- If high-voltage impulses or intolerable high voltage occurs at the surge protector input, the built-in emergency protection can disconnect the surge protector completely. The surge protector operation with the partial or complete resource loss of the surge protector components is intolerable.

## TECHNICAL SPECIFICATIONS

Parameters	Value and measurement unit
Input voltage (max)	~250 V
Operation frequency	50 Hz
Total power of connected load not more than	≤ 2,3 kW
Maximum energy absorption of pulse interference	350 J
Maximum load current	10 A
Input plug type	CEE 7/7
Output socket type	5× CEE 7/3
Cable length	1,8; 3; 5 ; 10 m
Dimensions	55 × 40 × 280 mm

### Notes:

- **Technical specifications given in this table are supplemental information and cannot give occasion to claims.**
- **Technical specifications and package contents are subject to change without notice due to improvement of TM REAL-EL production.**



Model: **RS-8 Protect**

Manufacturer: ENEL GROUP OU, Katusepapi tn 6, Lasnamäe district, Tallinn city, Harju county, 11412, Estonia. Made in China.

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