## **EC – DECLARATION OF CONFORMITY**

Name of organisation: KIWA sk, s.r.o.

Address: Krivánska 5, 949 01 Nitra

CRN: 44 769 512

Manufacturer: KIWA, spol. s r.o., Slovenská republika

Address: Pekárska 11, 917 01 Trnava **Establishment:** Jakuba Haška 1, 949 01 Nitra

**Brand:** 

SPD modules PODA-275 230V and POD275S 230V Models: Type: SPD KIWA type3 - Surge Protective Devices KIWA type 3

Description of goods:

The surge protection device (SPD) is an electrical equipment for protection of the electrical circuit and installation system. Location nearby protected equipment - type 3

The above designated products have been assessed according to the § 12 Sect. 3 letter. b) Act No. 264/1999 Coll. and they comply with technical requirement of the following statutory decrees:

Number: NV118/2016 Coll. for Low Voltage (LVD 2014/35/EU)

Statutory Decree on Technical requirements and Processes of Assessment of Title:

Conformity for Electrical Equipment used in Certain Range of Voltage

This Declaration of Conformity is issued under the responsibility of the manufacturer.

**Essential technical Data:** 

PODA-275 230V  $U_n = 230 \text{ V AC}$ ,  $I_{SN} = 2.5 \text{kA}$  (8/20),  $U_p$  (L-N)  $\leq 0.9 \text{kV}$ ,  $U_p$  (L-PE)  $\leq 1.5 \text{kV}$ ,

 $U_n (N-PE) \le 1,2kV_{,,} U_{oc} = 3 kV_{,} IP 20$ 

POD-275S 230V  $U_n = 230 \text{ V AC}$ ,  $I_{SN} = 2.5 \text{kA}$  (8/20),  $U_p$  (L-N)  $\leq 0.9 \text{kV}$ ,  $U_p$  (L-PE)  $\leq 1.5 \text{kV}$ ,

 $U_n (N-PE) \le 1.2kV_{,i} U_{oc} = 3 kV_{,i} IP 20$ 

Full specifications are listed in the KIWA catalogue

The following technical standards were used at assessment of compliance:

STN EN 60664-1:2004-07 (33 0420) STN 34 5615: 1984 + A1: 1986 + Z1:1997

European Standards: EN 61643-11:2012, VDE 0675-6: 1989

International Standards: IEC 61643-11:2011

Authorised person (AP) identification: EVPÚ a.s. - SKTC-101

Adress: Trenčianska 19

Nová Dubnica 018 51, Slovenská republika

Certificate Number: 00413/101/1/2008

Date of issue: 02.10.2008

Conformity assessment has been executed in accordance with directives of the EP and Council

and the mark ( may be used.

Year of CE marking (Low voltage directive): March 2008

Declared by:

Address:

Ing. Daniel Sidun Name:

Nitra

18<sup>th</sup> May 2017 Date:

Position: **Executive Director**  Signature:

KIWA sk, s.r.o Krivánska 5

949 01 Nitra