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UKCA Declaration of Conformity

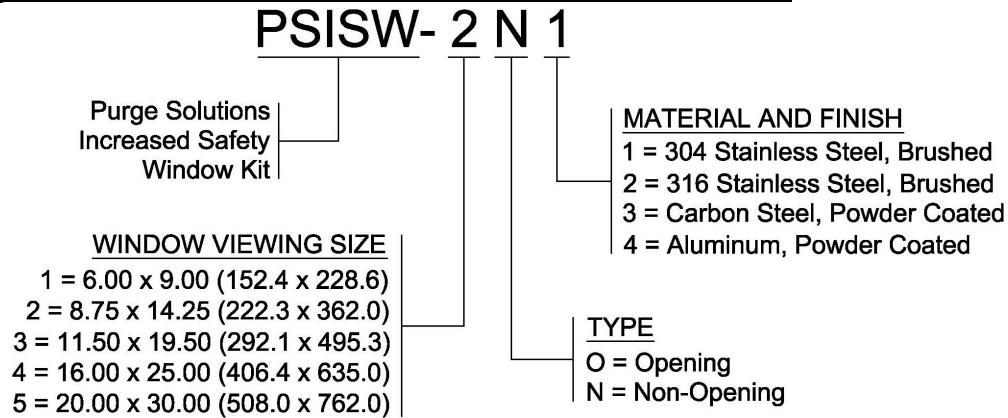
This declaration of conformity is issued under the sole responsibility of the manufacturer.

Manufacturer: Purge Solutions, Inc., 592 Avenue E 1/2, Alvin, Texas 77511 USA

Equipment Model: Range of Increased Safety Windows

Non-Opening, Machined Bezel, Model Numbers: PSO-1/32DINW-A, PSO-1/32DINW-S, PSO-1/16DINW-A, PSO-1/16DINW-S, PSO-1/8DINW-A, PSO-1/8DINW-S, PSO-1/4DINW-A, PSO-1/4DINW-S, PSO-XLDINW-A and PSO-XLDINW-S

Opening and Non-Opening, Sheet Metal, Model Number Matrix:



Directive applied: 2016 No. 1107 equipment and protective systems intended for use in potentially explosive atmospheres regulations (Ex).

Standards applied: EN IEC 60079-0:2018, EN 60079-7:2015/AI:2018 and EN IEC 60079-31:2022.

Markings: II 2G Ex eb IIC Gb

II 2D Ex tb IIIC Dc IP66

-40°C ≤ Tamb ≤ +80°C,

UK – Type Examination Certificate Number: ITS21UKEX0218U Issue 00

Notified Body 0359: Intertek Testing & Certification Limited, Intertek House, Cleeve Road, Leatherhead, Surrey, KT22 7SB

Essential Health and Safety Requirements: 2012 No. 3032 on the restriction of the use of certain hazardous substances in electrical and electronic equipment regulations (RoHS).

Signature of Manufacturer:

Signature

Wallace Trochesset
Name

15-January-2025

Date

Quality Manager
Title