

UKCA-XNS2-KIWA-2024

SERIES XNS2 PLASTIC BODY SENSING SWITCHES (ALL NS2 AND DNS2 MODELS)



CERTIFICATE



Number	24UKCA_GA0030/00	Replaces	UKCA/0558/22/096
Issue date	01-07-2024	Contract number	PS7183
Due date	01-07-2034	Module	B (Type testing)
Report number	124682	Scope	Gas Appliances
PIN	0063BU1682		

UKCA TYPE EXAMINATION CERTIFICATE

Kiwa hereby declares that the Pressure sensing device, model(s):

XNS2-XXXX-XX

Manufacturer
UniControl Inc.
1111 Brookpark Road
Cleveland Ohio
USA

meet(s) the essential requirements as described in the Gas Appliances Regulation (Regulation (EU) 2016/426 as brought into GB law and amended), and the Gas Appliances (Enforcement) and Miscellaneous Amendment Regulations 2018 No 389, and amendments to UK SI 2019/696 Product Safety and Metrology, and subsequent amendments, The Product Safety, Metrology and Mutual Recognition Agreement (Amendment) (EU Exit) Regulations 2019 No 1246, and subsequent amendments. This certificate is not valid in Northern Ireland – and is applicable to England, Scotland and Wales only.

Reference standard: EN 1854: 2023

This certificate is only valid in combination with the appendix to this certificate, where specific information and/or conditions are given

David Robinson, Technical Director

Signed on behalf of Kiwa Ltd.
(UK Approved Body Number 0558)

Kiwa Ltd.
Kiwa House
Malvern View Business Park
Stella Way
Bishops Cleeve
Cheltenham
GL52 7DQ
United Kingdom
T +44 (0)1242 677877
www.kiwa.co.uk





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APPENDIX TO UKCA TYPE EXAMINATION CERTIFICATE

Manufacturer:

UniControl Inc.

Product information:

Pressure sensing devices approved on EN 1854.

Type:

XNS2-XXXX-XX

X : No letter or letter D. D: designates optional dual switch
NS2 : Basic model Designation
XXXX : Number from 0000 to 9999 specifying specific construction
XX : Suffix number from 00 to 99 to indicate calibration set point, labelling,
etc.

Sensing medium : Non-Combustible gases
Ambient temperature range : -40 °C to 88 °C
Electrical rating : (R1) Fine silver contacts:
SPDT, SPST
1.5 resistive (1.5 inductive) Amps @ 240 VAC, 50/60 Hz
(R2) Gold alloy contacts:
0.15 AMPS resistive @ 24 VAC or 24 VDC, 50/60 Hz

Mounting position : Vertical / Horizontal
Connection size : 6 mm push fit connection
1/4" and 3/16" push fit connection
Working pressure (maximum) : 34.5 mbar
Special conditions : None

Kiwa Ltd., Kiwa House, Malvern View Business Park, Stella Wav, Bishoos Cleeve, Cheltenham, GL52 7DO, United Kingdom