



MANUFACTURER DECLARATION OF CONFORMITY

FOR

Product identification:

Model/type: Refer to model listing Initial year affixing UKCA mark: 2022

Category (description): Fire detection and fire alarm systems

Brand: Autronica

Manufacturer: Autronica Fire & Security AS

Bromstadvegen 59, NO-7483 Trondheim

Norway

Authorized

representative:

Concerning	A sample of the product has been tested by	Test report reference	Applied standards
EMC	Autronica Fire & Security AS	CQP_AutroGuard_rev2	EN 61000-6-3:2007+A1:2011+AC:2012
	Bromstadvegen 59,		EN 50130-4:2011
	NO-7483 Trondheim Norway		
CPR	DBI Certification-UK Ltd.	Certificate:	EN 54-5:2017+A1:2018
	Unit 1 & 2, Northcot Park, Station Road,	8504-UKCA-CPR-UKCSP10109	EN 54-7:2018
	Blockley, Gloucestershire GL56 9LH		EN 54-3:2001+A1:2002+A2:2006
			EN 54-23:2010
ATEX	DNV Product Assurance AS	Certificate:	EN IEC 60079-0:2018
	Veritasveien 1	DNV 21ATEX14779X for EXIA models	EN 60079-11:2012
	1363 Høvik Norway	DNV 22ATEX13772X for EXIC models	
RoHS	Autronica Fire & Security AS	CQP_AutroGuard_rev2	EN IEC 63000:2018
	Bromstadvegen 59,		
	NO-7483 Trondheim Norway		

Restrictions on putting into	service / requirem	ents for authorization of use
Not applicable ■	□ None	$\square \mathcal{B}$

Means of conformity

We declare under our sole responsibility that this product is in conformity with Regulations: S.I. 2019/696 (Marking), S.I. 2016/1091 (EMC), 305/2011 + S.I. 2020/1359 (CPR), S.I. 2016/1107 (ATEX) and S.I. 2012/3032 (RoHS) and complies with the essential requirements and all other relevant provisions of the Regulations based on test results using designated standards in accordance with the Regulations mentioned. In accordance with the "UK Conformity Assessment - GOV.UK" guidelines, UKCA marking in relation to the provisions of the S.I. 2016/1107 (ATEX) was placed based on the EU CAB certification and relevant Designated Standards.

ATEX:

EXIA models:



II 1 G Ex ia IIC T5 Ga -30° C \leq Ta \leq +70 $^{\circ}$ C

For use with BWP-143A-SS/AG:



II 1 G Ex ia IIA T5 Ga -30°C ≤ Ta ≤ +70°C



II 2 G Ex ib IIB T5 Gb -30°C ≤ Ta ≤ +70°C

Signed on behalf of manufacturer:

gned by:

Aleksandra Strzelec-Sierpińska

Place: Gdańsk, Poland
Date: 20 March 2025

Aleksandra Strzelec-Sierpińska, Compliance Team Manager Autronica Fire & Security AS Bromstadvegen 59, NO-7483 Trondheim, Norway

Page 1 of 2 Doc. No.: 60.1005407 rev2



EXIC models:



II 3 G Ex ic IIB T5 Gc -30° C \leq Ta \leq +70 $^{\circ}$ C (Also for use with BWP-143A-SS/AG)

Model listing (List of all product variants or models for which this declaration is valid)

Model	Description
V-430 series	AutroGuard® Multicriteria protector
V-430-S series	AutroGuard® Multicriteria protector with Sounder
V-430-VADR series	AutroGuard® Multicriteria protector with Red VAD
V-430-VADW series	AutroGuard® Multicriteria protector with White VAD
V-430-S-VADR series	AutroGuard® Multicriteria protector with Sounder and Red VAD
V-430-S-VADW series	AutroGuard® Multicriteria protector with Sounder and White VAD
V-530 series	AutroGuard® multicriteria protector with SIL2 and marine approval, SelfVerify and Cover Detection
V-530-EXIA series	AutroGuard® multicriteria protector with SIL2 and marine approval, SelfVerify and Cover Detection. Intrinsically
	safe for zone 0, 1 and 2
V-530-EXIC series	AutroGuard® multicriteria protector with SIL2 and marine approval, SelfVerify and Cover Detection. Intrinsically
	safe for zone 2
V-530-S-VADW series	AutroGuard® multicriteria protector with SIL2 and marine approval, SelfVerify and Cover Detection, Sounder
	and White VAD
V-430-S-CO series	AutroGuard Multicriteria Protector with integrated CO sensor and Sounder
BWP-143A-SS/AG	Air Duct Sampling Unit (only for EXIA & EXIC variants)

V-430 series and V-530 series detectors are configurable smoke/heat detectors with optional extra features. Full model codes of the series are as follow:

V-430-xxxxxx-yy/ww/zz where:

xxxxxx - Extra feature/alarm method (Blank = none, S, VADW, VADR, S-VADR, S-VADW);

-yy - Color (Blank = White, BK = Black, CC = Custom color);

/ww - Extra features (Blank = None, CD = Cover Detection & Self Verify);

/zz - represents various certifications;

V-530-xxxxxx-yy/ww where:

xxxxxx - Additional functions/alarm types (Blank = none, EXIA, EXIC, S-VADW);

-yy - Color (Blank = White);

/ww - Extra features (Blank = None, HS = Extra High Sensitivity);

* Note that when the HS = Extra High Sensitivity setting is used, the product is not compliant with EN 54-7:2018

-Signed by:

Aleksandra Strzelec-Sierpińska

-0EC137DC66D54E6...

Signed on behalf of manufacturer: Aleksandra Strzelec-Sierpińska, Compliance Team Manager

Autronica Fire & Security AS Bromstadvegen 59,

NO-7483 Trondheim, Norway

Place: Gdańsk, Poland Date: 20 March 2025

Page 2 of 2 Doc. No.: 60.1005407 rev2