



Declaration of Performance

according to Regulation (EU) No. 305/2011

Number

DOP1000025

1.	Unique product identification code	EKO09764 Wiser Smoke Alarm 230 V
2.	Intended use or uses of the construction product in accordance with the applicable harmonised technical specification as foreseen by the manufacturer	fire protection
3.	Name, registered trade name or registered trademark and contact address of the manufacturer as required pursuant to article 11 (5)	Trade name: ELKO ELKO AS Sandstuveien 68 0680 Oslo, Norway
4.	Where applicable name and contact address of the authorized representative whose mandate covers the tasks specified in article 12 (2)	Merten GmbH Fritz-Kotz-Str. 8 51674 Wiehl, Germany
5.	System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V	System 1 / AVCP1
6.	Construction product covered by harmonised standard Performed type testing and an inspection of the manufacturing plant and of factory production control under AVCP 1 and issued following certificate of constancy of performance	EN 14604: 2005 + AC: 2008 Notified body: 1116 1116-CPR-176-1 CNPP Cert.
7.	European Technical Assessment has been issued	not applicable



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8. Declared performance

Essential characteristics	Performance	Harmonized technical specification
		EN 14604: 2005 + AC:2008
Operational reliability	pass	4.1-4.2, 4.5-4.7, 4.9-4.10, 4.15-4.17, 4.19, 5.11, 5.16, 5.24
Nominal activation conditions / sensitivity / response delay (response time) and performance under fire conditions	pass	4.12, 4.18, 5.2-5.6, 5.15, 5.17-5.20
Tolerance of supply voltage	pass	5.21, 5.23
Durability of operational reliability: temperature resistance	pass	5.7, 5.8
Durability of operational reliability: vibration resistance	pass	5.12, 5.13
Durability of operational reliability: humidity resistance	pass	5.9
Durability of operational reliability: corrosion resistance	pass	5.10
Durability of operational reliability: electrical stability	pass	5.14

9. The performance of the product identified in 1. and 2. This is in conformity with the declared performance in 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in 3.

Signed for and on behalf of the manufacturer by: 11.05.2023

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 Marta Asack (VP, Home & Distribution Customer Satisfaction & Quality)