

English EC Declaration of Conformity

We, Gram Scientific ApS, declare as manufacturer under sole responsibility that the following products comply with all relevant regulations:

Range: Model: Refrigeration: Product description: Valid from (Year/Week):

ExGuard ER600W

R134a & R290 Refrigerators for storing harmfull or odorous chemicals with built in extraction system 2023/01

This declaration pertains to compliance with all applicable essential requirements and other provisions of the European Council Directive and regulations. Specifically, the following Directives and Regulations of the European Parliament and of the Council apply:

Directives and Regulations of the European Parliament and of the Council

Machinery Directive 2006/42/EC

- ATEX Directive 2014/34/EU

- Pressure Equipment Directive 2014/68/EU

- Low Voltage Directive 2014/35/EU

- EMC Directive 2014/30/EU

- RoHS Directive 2011/65/EU

- REACH EC No.1907/2006

- F-Gas Regulation (EU) No 2024/573

Product compliance has been demonstrated based on the following harmonized standards:

Harmonized Standards:	Text:
EN 61010-1:2010	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 1: General requirements
EN 61326-1:2013	Electrical equipment for measurement, control and laboratory use – EMC requirements – Part 1: General requirements
EN IEC 60079-0:2018 EN IEC 60079-0:2018/AC:2020	Explosive atmospheres – Part 0: Equipment – General requirements
EN 60079-7:2015 EN 60079-7:2015/A1:2018	Explosive atmospheres – Part 7: Equipment protection by increased safety "e"
EN 60079-11:2012	Explosive atmospheres – Part 11: Equipment protection by intrinsic safety "i"
EN IEC 60079-15:2019	Explosive atmospheres – Part 15: Equipment protection by type of protection "n"
EN 60079-18:2015	Explosive atmospheres – Part 18: Equipment protection by encapsulation "m"
EN ISO 3744:2010	Acoustics – Determination of sound power levels and sound energy levels of noise sources using sound pressure – Engineering methods for an essentially free field over a reflecting plane
EN ISO 9001:2015	Quality management systems – Requirements
EN ISO 14001:2015	Environmental management systems – Requirements with guidance for use

Gram Scientific ApS Aage Grams Vej 1 DK-6500 Vojens Denmark Telephone: + 45 73 20 13 00

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John B. S. Petersen Approval Manager