

## English EC Declaration of Conformity

We, Gram Commercial declare under sole responsibility that the following products:

Range: BioPlus (Accessorie code 69)

Model: **ER** 500, 600D, 600W, 660D, 660W, 930, 1270 & 1400

Refrigeration: R290, R404A & R134a

Product description: Refrigerators for laboratory and biostorage

Valid from (Year/Week): 2022/02

To which this declaration relates, is in compliance with all the applicable essential requirements, and other provisions of the European Council Directive and regulations.

## Directives and Regulations of the European Parliament and of the Council:

Machinery Directive 2006/42/EC

- 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 517/2014

Product compliance has been demonstrated on the basis of:

Harmonized Standards:	Text:
EN 61010-1:2010	Safety requirements for electrical equipment for measurement, control, and laboratory use – Part 1: General requirements
EN 60601-1:2006	Medical electrical equipment. General requirements for basic safety and essential performance
EN 60601-1-2:2015	Medical electrical equipment – Part 1-2: General requirements for basic safety and essential performance - Collateral standard: Electromagnetic compatibility - Requirements and tests
DIN 58345:2007	Refrigerators for drugs – Definitions, requirements, testing
EN ISO 3744:2010	Acoustics – Determination of sound power levels of noise sources using sound pressure - Engineering method in an essentially free field over a reflecting plane
EN ISO 9001:2015	Quality management systems
EN ISO 14001:2015	Enviroment management systems – Requirements with guidance for use

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