



EC Declaration of Conformity



We, **Gram Commercial A/S** declare under sole responsibility that the following products:

Name: **GRAM BioBlood**
Model: 500, 600D, 600W, 660D, 660W, 1270, 1400, PF425, PF660W
Refrigerant: HFC's (R134a and R404A).

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

Directive of the European Parliament and of the Council:

- ATEX Directive 94/4/EC
- Directive for Machinery 2006/42/EC
- Low Voltage Directive 2006/95/EC
- EMC Directive 2004/108/EC

Product compliance has been demonstrated on the basis of:

Harmonized Standards:	Text:
EN 60079-15	Electrical apparatus for explosive atmospheres – part 15. Type og protection "n"
EN 60335-1:94 + A11:95 + A1:96 + A12:96 + A13:98 + A14:98 + A15:00 + A2:00.	Safety of household and similar electrical appliances Part 1: General requirements.
EN 60335-2-24:00 + A11:04	Safety of household and similar electrical appliances Part 1: Particular requirements for refrigerators, food freezers and ice-makers.
EN 55014-1:1993 + A1:97 + A2:99 EN 55014-1:2000 + A1:2001	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission
EN 55014-2:1997 + A1:2001	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard
EN 61000-3-2:2000	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current up to and including 16 A per phase)
EN 61000-3-3:1995	Electromagnetic compatibility (EMC) - Part 3: Limits - Section 3: Limitation of voltage fluctuations and flicker in low-voltage supply systems for equipment with rated current up to or equal to 16 A
EN 60704-1:1997	Household and similar electrical appliances - Test code for the determination of airborne acoustical noise - Part 1: General requirements
DS/EN 3744:1995	Acoustics - Determination of sound power levels of noise sources using sound pressure - Engineering method in an essentially free field over a reflecting plane

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