

EC DECLARATION OF CONFORMITY

PRODUCT

STAINLESS STEEL JET PUMP WITH TANK 800W- CHG0040201025000
(FGP800JBC -FSGP800CINOX-2)

MANUFACTURER OR ITS AUTHORISED REPRESENTATIVE ESTABLISHED IN THE EU

LUSAVOUGA – Máquinas e Acessórios Industriais, S.A.

Edifício Lusavouga
Avenida Europa, 375
3800-533 Cacia
Portugal

DECLARES

that the subject matter of the declaration described above is in conformity with the relevant Union harmonisation legislation

Directive 2006/42/EC of the European Parliament and of the Council - relating to machinery;

European Standard EN 60335-1:2012+A11+A13+A1+A14+A2 - Household and similar electrical appliances. General requirements;

EN 60335-2-41:2003+A1+A2. Household and similar electrical appliances. Special safety requirements for pumps;

EN 62233:2008 - Methods for the measurement of electromagnetic fields from household and similar apparatus with respect to human exposure;

EN ISO 12100:2010 - Safety of machinery - General design principles. Safety of machinery - General principles for design - Risk assessment and mitigation

EK1 527-12

Directive 2014/30/EC of the European Parliament and of the Council - Electromagnetic compatibility.

EN IEC 55014-1:2021 - Electromagnetic compatibility. Emission requirements for household appliances, electric tools and similar apparatus.

EN IEC 55014-2:2021 - Electromagnetic compatibility - Immunity requirements for household appliances. Electromagnetic compatibility - Immunity requirements for household appliances, electric tools and similar apparatus. Standard product family.

EN 61000-3-3:2013+A1. Electromagnetic compatibility (EMC). Part 3-3: Limits. Limitation of voltage variations, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection.

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Aveiro, 25th March 2022



Duarte Bessa
Product Manager
Responsible for compiling the technical dossier