



## DECLARATION OF CONFORMITY

LNI Swissgas Srl Via Sassoferatto, 1 – 20135 Milano – Italy  
declares under our sole responsibility that the following products:

Part Number	Reference
6930.00.020	Kit Parallel System Control Box for H2 generator
6930.00.025	Kit Parallel System Control Box for H2 generator with LAN port
6920.71.60	Kit Parallel System Control Box for AG OFCAS Scroll / NG CASTORE XL with LAN port

are in conformity with the following EC directives and harmonized standards and other normative requirements:

Directives / Normative	Harmonized standards	Description
<b>2014/35/UE</b> Low Voltage Directive		On the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits
	<b>EN IEC 61010-1:2010/A1:2019</b>	Safety requirements for electrical equipment for measurement, control, and laboratory use.
	Electrical Safety	Part 1: General requirements.
<b>2014/30/UE</b> EMC Directive		On the harmonisation of the laws of the Member States relating to Electromagnetic Compatibility
	<b>EN 61326-1: 2013</b>	Electrical equipment for measurement, control and laboratory use EMC requirements. Part 1: General requirements
	<b>EN 61000-3-2: 2014</b>	Electromagnetic compatibility (EMC). Part 3-2: Limits for harmonic current emissions (equipment input current up to and including 16 A per phase)
	<b>EN 61000-3-3: 2013</b>	Electromagnetic compatibility (EMC). Part 3-3: Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current $\leq 16$ A per phase and not subject to conditional connection.
<b>FCC47 CFR Part 15 Class B</b>		Unintentional radiators. Conducted and Radiated emissions limits.
<b>Environmental declaration</b>		
<b>2011/65/EU &amp; 2015/863</b> RoHS Directive		Restriction of the use of certain hazardous substances in electrical and electronic equipment.
	<b>EN IEC 63000:2018</b>	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.
<b>2012/19/EU</b>		WEEE (Waste of Electrical and Electronic Equipment)

### Supplementary information:

The product is intended for use in internal environments, according to the European safety laws and the instructions in its user manual; the cabling systems that will be installed for the product, should be conform to their own safety requirements.

Milano, 27/05/2021  
(place, date)

  
Roberto Salemm  
Managing Director

This declaration of conformity is not valid if, without the express declaration consent of LNI Swissgas Srl, the product:

- has been amended, supplemented or changed in any other way
- has been integrated with components that are not part of the accessories of LNI Swissgas Srl
- has not been installed correctly or is used improperly