

# Declaration of Conformity

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Identification of the product: Gas Converter

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Name and address of the manufacturer Fuji Electric Co., Ltd. 1, Fuji-machi, Hino-shi, Tokyo 191-8502 JAPAN	Name and address of the authorized representative: FUJI Electric France SAS 46 rue Georges Besse ZI Brezet 63039 Clermont-Ferrand Cedex 2 FRANCE
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This declaration of conformity is issued under the sole responsibility of the manufacturer.

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Object of the declaration: Gas Converter(ZDL05/ZDL25)

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The object of the declaration described above is in conformity with the relevant EU harmonization legislation:

2014/30/EU	Electromagnetic compatibility	(EMC)
2014/35/EU	Low Voltage	(LVD)
2011/65/EU	Restriction of the use of certain hazardous substances	(RoHS)

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References to the relevant harmonized standards used or references to the technical specifications in relation to which conformity is declared:

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| EN 61326-1: 2013<br>(Table 2 Industrial environment)<br>(Class A Group 1)<br>EN 61326-2-3: 2013<br>(Table 101) | Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements   |
| EN55011:2009 , A1:2010   | Industrial, scientific and medical equipment. Radio-frequency disturbance characteristics. Limits and methods of measurement   |
| EN61000-3-2:2014   | Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)  |
| EN61000-3-3:2013   | Electromagnetic compatibility (EMC). Limits. Limitation of voltage changes, 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 |
| EN61010-1:2010   | Safety requirements for electrical equipment for measurement, control, and laboratory use. General requirements  |
| EN62311:2008   | Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)   |
| EN 50581: 2012   | Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances   |

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Additional information:  
 Technical Documentation No TN5A0127

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Signed for and on behalf of the above named manufacturer:  
 Place and date of issue: Hino-shi, Tokyo JAPAN    15-Feb-2021  
 Name, function: KAZUNAO YONEYAMA  
 Manager, Quality Assurance Dept. Tokyo Factory  
 Fuji Electric Co., Ltd.

Signature: K. Yoneyama

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References to the relevant harmonized standards used or references to the technical specifications in relation to which conformity is declared:	
EN 61326-1: 2013 (Table 2 Industrial environment) (Class A Group 1)	Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements
EN 61326-2-3: 2013 (Table 101)	Electrical equipment for measurement, control and laboratory use. EMC requirements. Particular requirements. Test configuration, operational conditions and performance criteria for transducers with integrated or remote signal conditioning
EN55011:2009 , A1:2010	Industrial, scientific and medical equipment. Radio-frequency disturbance characteristics. Limits and methods of measurement
EN61000-3-2:2014	Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
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Signed for and on behalf of the above named manufacturer:

Place and date of issue:	Hino-shi, Tokyo JAPAN	15-Feb-2021
Name, function:	KAZUNAO YONEYAMA Manager, Quality Assurance Dept. Tokyo Factory Fuji Electric Co., Ltd.	
Signature:		