

Declaration of Conformity

Identification of the product:	Infrared Gas Analyzer		
Name and address of the manufacture Fuji Electric Co., Ltd. 1, Fuji-machi, Hino-shi, Tokyo 191 JAPAN	FUJI Electric France SAS 46 rue Georges Besse ZI Brezet 63039 Clermont-Ferrand Cedex 2 FRANCE	46 rue Georges Besse ZI Brezet 63039 Clermont-Ferrand Cedex 2 FRANCE	
This declaration of conformity is issue Object of the declaration:	d under the sole responsibility of the manufacturer.		
Object of the declaration.	Infrared CO2 Controller (ZFP9)		
The object of the declaration described	d above is in conformity with the relevant EU harmonization le	gislation:	
2014/30/EU	Electromagnetic compatibility	(EMC)	
2014/35/EU	Low Voltage	(LVD)	
2011/65/EU	Restriction of the use of certain hazardoussub stances	(RoHS)	
	ed standards used or references to the technical specification	ns in relation	
which conformity is declared: EN 61326-1: 2013 (Table 2 Industrial environment) (Class A Group 1) EN 61326-2-3: 2013 (Table 101)	EMC requirements - Part 1: General requirements Electrical equipment for measurement, control and labora requirements. Particular requirements. Test configuration	equipment for measurement, control and laboratory use. EMC ents. Particular requirements. Test configuration, operational s and performance criteria for transducers with integrated or	
EN55011:2009 , A1:2010	Industrial, scientific and medical equipment. Radio-freque characteristics. Limits and methods of measurement	scientific and medical equipment. Radio-frequency disturbanc stics. Limits and methods of measurement	
EN61000-3-2:2014		lectromagnetic compatibility (EMC). Limits. Limits for harmonic arrent emissions (equipment input current ≤ 16 A per phase)	
EN61000-3-3:2013	changes, voltage fluctuations and flicker in public low-vo	nagnetic compatibility (EMC). Limits. Limitation of voltage solutions, voltage fluctuations and flicker in public low-voltage supply for equipment with rated current ≤ 16 A per phase and not o conditional connection	
EN61010-1:2010	Safety requirements for electrical equipment for measu and laboratory use. General requirements	rements for electrical equipment for measurement, contro ry use. General requirements	
EN62311:2008	Assessment of electronic and electrical equipment related exposure restrictions for electromagnetic fields (0 Hz - 30		
EN 50581: 2012		nical documentation for the assessment of electrical and electronicts with respect to the restriction of hazardous substances	
Additional information:			
Year of CE marking(LVD):	16 (last two digits of year)		
Technical Documentation No	TN5A2880a		
Signed for and on behalf of the above			
Place and date of issue: Hino-shi, Tokyo JAPAN 5-JULY-2021 Name, function: KAZUNAO YONEYAMA			
rvaine, function.	Manager, Quality Assurance Dept. Tokyo Factory Fuji Electric Co., Ltd.		
Signature:	•		

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