

Declaration of Conformity

In accordance with EN ISO/IEC 17050-1:2010

1. *Product model / product:*

Product	Irrigation battery operated programmable 4-way valve box
Model/type	90829 - HYDRO-4

2. *Manufacturer*

Name	CLABER S.p.A.
Address	via Pontebbana 22, 33080 Fiume Veneto (PN), Italy

Authorised Representative:

Name	AUTHORISED REP COMPLIANCE LTD
Address	ARC House, Thurnham, Lancaster, LA2 0DT, UK

3. *This declaration is issued under the sole responsibility of the manufacturer.*

4. *Object of the declaration:*

Product	Battery operated (2x1,5 V) with integrated radio frequency programmable control unit solenoid valve box, and wireless connectable to radiofrequency remote rain sensor
Specification	Extra Low Voltage Radio Frequency Equipment



5. *The object of the declaration described above is in conformity with the relevant UK legislation:*

2017/1206	Radio Equipment Regulations 2017
2012/3032	The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

6. *References to the relevant designated standards used or references to the other technical specifications in relation to which conformity is declared:*

Reference & Date	Title	Edition
EN 50663	Generic standard for assessment of low power electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (10 MHz - 300 GHz).	2017
IEC 62368-1 + A11	Audio/video, information and communication technology equipment - Safety requirements	2014 + 2017
ETSI EN 301 489-1	Electromagnetic Compatibility (EMC) standard for radio equipment and services	V2.2.3 (2019-11)
ETSI EN 301 489-3	Electromagnetic Compatibility (EMC) standard for radio equipment and services	V2.1.1 (2019-03)

EN 55032	Electromagnetic compatibility of multimedia equipment - Emission Requirements	2015
EN 55035	Electromagnetic compatibility of multimedia equipment. Immunity requirements	2017
ETSI EN 300 220-1	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz	V3.1.1 (2017-02)
ETSI EN 300 220-2	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz	V3.2.1 (2018-06)
IEC 62321-3-1	Determination of certain substances in electrotechnical products	2013
IEC 62321-4 +AMD1	Determination of certain substances in electrotechnical products	2013 +2017 CSV
IEC 62321-5	Determination of certain substances in electrotechnical products	2013
IEC 62321-6	Determination of certain substances in electrotechnical products	2015
IEC 62321-7-1	Determination of certain substances in electrotechnical products	2015
IEC 62321-7-2	Determination of certain substances in electrotechnical products	2017
IEC 62321-8	Determination of certain substances in electrotechnical products	2017

7. <void>

8. *Additional information:*

This declaration is based upon the following documents :

- Technical Test Reports series n. LCS 201210191AE-A-B-C dated 31.05.2021, n. LCS 201210193AS dated 30.05.2021 and n. LCS 201210002DR dated 21.07.2021, filed at Claber Technical and Development Department.
- Valid Quality System Management Certificate ISO 9001 n. CERT-00363-95-AQ-VEN-SINCERT.

which are available from the manufacturer at the address(es) above

Place of issue:	Fiume Veneto (PN)
Date of issue:	July 1st, 2022
Name:	Gian Luigi Spadotto
Function:	Chairman of Claber Spa
Signature:	