

Declaration of Conformity

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

1. *Product model / product:*

Product	Electronic Watering Timer
Model/type	8022 AQUA-HOME 4-6-8

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	24V DC Electronic Watering Timer, with external transformer from 230V AC mains power supply to 24V DC
Specification	Extra Low Voltage Equipment



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

2016/ 1101	Electrical Equipment (Safety) Regulations 2016
2016/1091	Electromagnetic Compatibility Regulations 2016
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 60335-1+AC+A11	Household and similar electrical appliances. Safety - General requirements	2012+2014+2014
EN 55014-1+A1+A2	Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus - Emission	2006+2009+2011
EN 61000-3-2	Electromagnetic compatibility (EMC) - Limits. Limits for harmonic current emissions	2014

EN 61000-3-3	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	2013
EN 55014-2	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Immunity - Product family standard	2015
EN 62233	Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure	2008
IEC 62321-3-1	Determination of certain substances in electrotechnical products	2013
IEC 62321-4 +AMD1	Determination of certain substances in electrotechnical products	2013 + 2017CSV
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 substances in electrotechnical products	2017

7. <void>

8. *Additional information:*

This declaration is based upon the following documents :

- Technical Test Report series n. R16249301 dated 24.02.2017, n. R16249401 dated 24.02.2017, n. S16249501 dated 13.04.2017 and n. LCS1808022029 dated 12.08.2018 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:	