

## **EU DECLARATION OF CONFORMITY DS2-VW-X-Y-Z CE**

**I.D. ELECTROQUÍMICA, S.L.**, DECLARES under its own responsibility that the products:

**ID number:** IDEGI170401.01  
**Description:** Disinfection equipment for swimming pools  
**Product Code:** DS2-VW-X-Y-Z

Where:

**V - case type** could be 1 or 2  
**W - case color** could be from A to Z  
**X - configuration** could be E, EPH, E+ or E+2  
**Y - ratings** could be P0, P1, P2, P3 or P4  
**Z - low salt** could be 0 or 1

Conforms to the following harmonized standards or specifications:

- **EN 60335-1:2012+AC:2014+A11:2014** Household and similar electrical appliances - Safety
- **EN 62233:2008+AC:2008** Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure
- **EN IEC 55014-1:2006+A1:2009+A2:2011** EMC – Requirements for household appliances, electric tools and similar apparatus – Emission
- **EN 55014-2:2015** EMC – Requirements for household appliances, electric tools and similar apparatus – Immunity
- **EN IEC 61000-3-2:2014** EMC – Limits for harmonic current emissions
- **EN 61000-3-3:2013** EMC – 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

And, therefore answers to the essential requirements of the European Directives:

- **2014/35/EU** - Low Voltage directive.
- **2014/30/EU** - Electromagnetic Compatibility directive.
- **2015/863/EU** - Amending Annex II to Directive 2011/65/EU of the European Parliament and of the Council as regards the list of restricted substances.



I.D. Electroquímica, S.L.  
Pol. Ind. Atalayas, c./ Dracma - Parcela R/19  
E-03114 Alicante. Spain.  
Tel. +34 965 101 979 Fax +34 965 107 293  
info@idegis.es www.idegis.es

Alicante, 25/02/2021

Gaspar Sánchez Cano  
General Manager  
I.D. Electroquímica, S.L.