

UK DECLARATION OF CONFORMITY TS2-VW-X-ABCD-Z-Y UKCA

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

ID number: IDEGI210301.10
Description: Disinfection equipment for swimming pools
Product Code: TS2-VW-X-ABCD-Z-Y

Where:

V - case type	could be 1, 2 or 3
W - case color	could be from A to Z
X - configuration	could be E, EPH or E+
A - main PBA	could be D or T
B - filter PBA	could be D or T
C - pH driver	could be Ø, D or T
D - ORP driver	could be Ø, D or T
Z - Modbus PBA	could be 0, ID or IT
Y - ratings	could be P1, P2, P3, P4 or P5

Ø Means that the field may be absent.

Conforms to the following harmonized standards or specifications:

- **BS EN 60335-1:2012+A2:2019** Household and similar electrical appliances - Safety
- **BS EN 62233:2008** Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure
- **BS EN 55014-1:2017+A11:2020** EMC – Requirements for household appliances, electric tools and similar apparatus – Emission
- **BS EN 55014-2:2015** EMC – Requirements for household appliances, electric tools and similar apparatus – Immunity
- **BS EN IEC 61000-3-2:2019** EMC – Limits for harmonic current emissions
- **BS EN 61000-3-3:2013+A1:2019** EMC – 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

And, therefore answers to the essential requirements according to UK legislation:

- Electrical Equipment (Safety) Regulations 2016.
- Electromagnetic Compatibility Regulations 2016.
- The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012



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, 30/11/2021

A handwritten signature in black ink, appearing to read "Gaspar Sánchez Cano", is written over a light blue rectangular background.

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