

UK DECLARATION OF CONFORMITY TI-VW-X-AB-Y UKCA

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

ID number:	IDEGIS210601.10
Description:	Disinfection equipment for swimming pools
Product Code:	TI-VW-X-AB-Y

Where:

V - case type	could be from 1 to 4
W - case colour	could be from A to Z
X - configuration	could be E
A - main PBA	could be B or R
B - visual PBA	could be B or R
Y - ratings	could be P1, P2, P3 or P4

Conforms to the following harmonized standards or specifications:

- BS EN 60335-1:2012+A15:2021 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 IEC 61000-6-8:2020 EMC Emission standard for professional equipment in commercial and light-industrial locations
- **BS EN IEC 61000-6-1:2019** EMC Immunity standard for residential, commercial and light-industrial environments
- BS EN IEC 61000-3-2:2019+A1:2021 EMC Limits for harmonic current emissions
- BS EN 61000-3-3:2013+A2:2021 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



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Alicante,24/03/2023

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