

Hydraloop Systems B.V.

Wetsus Building
Oostergoweg 9
8911 MA, Leeuwarden
The Netherlands



15-NOVEMBER-2023

Declaration of Conformity

We, Hydraloop Systems B.V., hereby declare that the below-mentioned products complies with applicable regulations and standards named in this declaration.

PRODUCT INFORMATION

- **Product name** Hydraloop H300, Hydraloop H600
- **Model number** H300 V2.0, H600
- **Product category** Onsite Residential and Commercial Water Reuse Treatment systems

Hydraloop H300	Hydraloop H600
<p>Volume: 300 L Purification capacity: 530 L/day Input: grey water from shower, bath, air-conditioning, washing machine Output: two valves for toilets and washing machine</p> 	<p>Volume: 600 L Purification capacity: 1.000 L/day Input: grey water from shower, bath, air-conditioning, washing machine Output: two valves for toilets and washing machine</p> <p>Add-ons include additional valves for the garden and swimming pool.</p> 

EU DECLARATION OF CONFORMITY

The named products are conformance with the following European Union harmonization legislation:

- | | | |
|---|-------------------|------------------|
| - RoHS EU Directive | 2011/65/EU | 21 July 2011 |
| - EU amended Directive | 2015/863 | 22 July 2019 |
| o Restricting the use of hazardous substances | | |
| - EU Electromagnetic Compatibility Directive | 2014/30/EU | 20 April 2016 |
| - Low voltage Directive | 2014/35/EU | 26 February 2014 |

and with the international electrical safety standard:

- **EN60335-:2012 + A11:2014 + A13:2017 + A1:2019 + A2:2019 + A14:2019**

OTHER SPECIFIC PRODUCT STANDARDS

- **NSF/ANSI 350-2014 - Class R** W-13609
- **IPC** W-13609 International Plumbing Code (IPC®)
- **UPC** W-13609 Uniform Plumbing Code (UPC®)

- **KIWA** K102335/02 Safety certification
 - o **BRL-K14011** Aspects of technical water supply protection for appliances with a contamination risk
 - o **EN 1717:2000** Protection against pollution of potable water in water installations and general requirements of devices to prevent pollution by backflow
 - **EN13077:2018** Devices to prevent pollution by backflow of potable water - Air gap with non-circular overflow (unrestricted) - Family A - Type B
- **UL 979** QFC3002 UL Standard for Safety Water Treatment Appliances
- **FCC (47 CFR Part 15B)** 2020/637-02 Unintentional Radiators
- **NOM-003-SCFI-2014** NYC-2302C0E16798 Certificate of Compliance with Official Mexican Standard. Electrical products-Safety specifications.
 - o **NMX-J-521/1-ANCE-2012** Household appliances and similar - Safety - part 1: General requirements

PRODUCTION SPECIFIC STANDARDS

Technologies Added B.V.

Kapitein Grantstraat 9
 7821 AP Emmen
 The Netherlands

- **ISO 9001:2015** 2225325 Dekra certification