

NIVOFLOAT

NLN-100 & NWN-100, FLOAT SWITCHES

NLN-105-1, NLN-110-1, NLN-120-1, NWN-105-1, NWN-105-1 and NWN-120-1 types

USER MANUAL APPENDIX

For the supply of drinking water, domestic hot water, bathing water and thermal water



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Thank you for choosing a NIVELCO instrument!

ANNEX

The **NIVOFLOAT NLN-100** and **NWN-100** toggle float level switches with Neoprene (*HO7RN-F*) cable are used in the field of drinking water supply, domestic hot water supply, and bathing water and thermal water supply (max. +50 °C [+122 °F]) under the following conditions:

- The temperature of the water intended for human use in contact with the device must not exceed +50 °C (+122 °F)!
- Users must always clean and disinfect the sensor's surface before use, as per the regulations for the area of use, with acetic acid or weak bleach-water solution to avoid causing damage to it! Regarding the chemicals used during cleaning and disinfection, the authoritative documents are the Government Decree 201/2001 (X.25.) and the joint decree 38/2003 (VII.7) ESzCsM-FVM-KvVM.
- The section of the water network containing the device must be filled up with drinking water, domestic hot water, thermal water, or bath water for at least 1 day. The rinsing water must be discharged into the sewer. It must not be used for drinking or eating. Only then may the water network section containing the device be used!
- In the first weeks after having started using the device, organic matter may be dissolved, which can cause taste and odor problems, excessive growth of bacteria, and an increased need for chlorine. This phenomenon is temporary and can be reduced by more frequent water changes and flushing.
- OTH* permit number: 53471-6/2022/KTEF

**Office of the Chief Medical Officer of Hungary*

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NIVELCO reserves the right to change technical data without notice.