1. Environmental conditions

Axus standard: households (bathrooms, laundry rooms, drying rooms, utility rooms), technical rooms not exposed to the continuous action of salt, chlorine, and other corrosive substances.



2. Installation

The siphon trap works with most waste outlets available on the market with a thread diameter of 1 1/4'', both metal and plastic. If it is necessary to shorten the elbow pipe (from one or both sides), use a cutting disc for stainless steel, and then smooth the cut with a metal file. Shortening by less than 100 mm should not require replacing the two O-ring seals. Otherwise, please replace the two seals inside the elbow with the included thicker replacements. When connecting the pipe with the elbow, use a lubricant (e.g., a drop of dish soap).

3. Cleaning and maintenance

Axus standard: externally chrome-plated surfaces (siphon body, elbow) – standard cleaning agents for chrome products; stainless steel surfaces SS 201 (elbow pipe, escutcheon/rosette) – standard cleaning agents for stainless steel. Clean plastic components (inner insert in the siphon body) using water with dish soap. The simple design of the siphon does not require the use of chemical agents such as drain cleaners (e.g., "Kret"), which can damage the seals.

4. Operation

The product features a hydraulic odor barrier: 50 mm water column and ensures a flow rate of 0.6 l/s in accordance with PN-EN 274-1:2004. In wet rooms (bathrooms and showers), where the siphon is used at least once a day, it is recommended to clean the plastic trap insert (installed from the bottom of the body) once every 6 months to increase the water drainage speed. In dry rooms (boiler rooms, saunas, drying rooms, etc.), used less than once a week, it is recommended to refill the siphon with 0.4 l of water once a month to protect against odors from the sewage network, and to clean the plastic trap insert (installed from the bottom of the body) once a year to increase the water drainage speed.