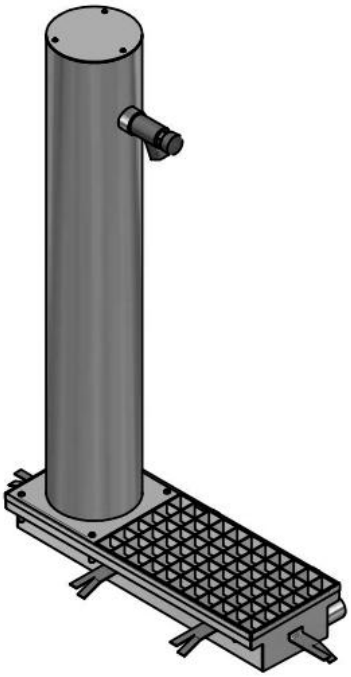
# Installation and operating manual

## AFO 08 - Drinking Fountain for Open Spaces with Drip Tray

### Basic technical data

| | |
|---|---|
| Water Supply: | G1/2“ internal thread |
| Water pressure: | 0,1 – 0,6 MPa |
| Drain: | Pipe d = 40 mm |
| Internal bowl size: | 560×196×991 mm |
| Weight: | 15 kg |
| Product website: | AFO 08 |



### Drinking Fountain Description

1. A modern-design stainless steel drinking fountain with simple push-button operation. Drinking water flows only while the button is pressed.
2. Water supply is connected via a G1/2” male-thread fitting. Drainage is without an odor trap.
3. The fountain is designed for floor installation, suitable for open space placement.

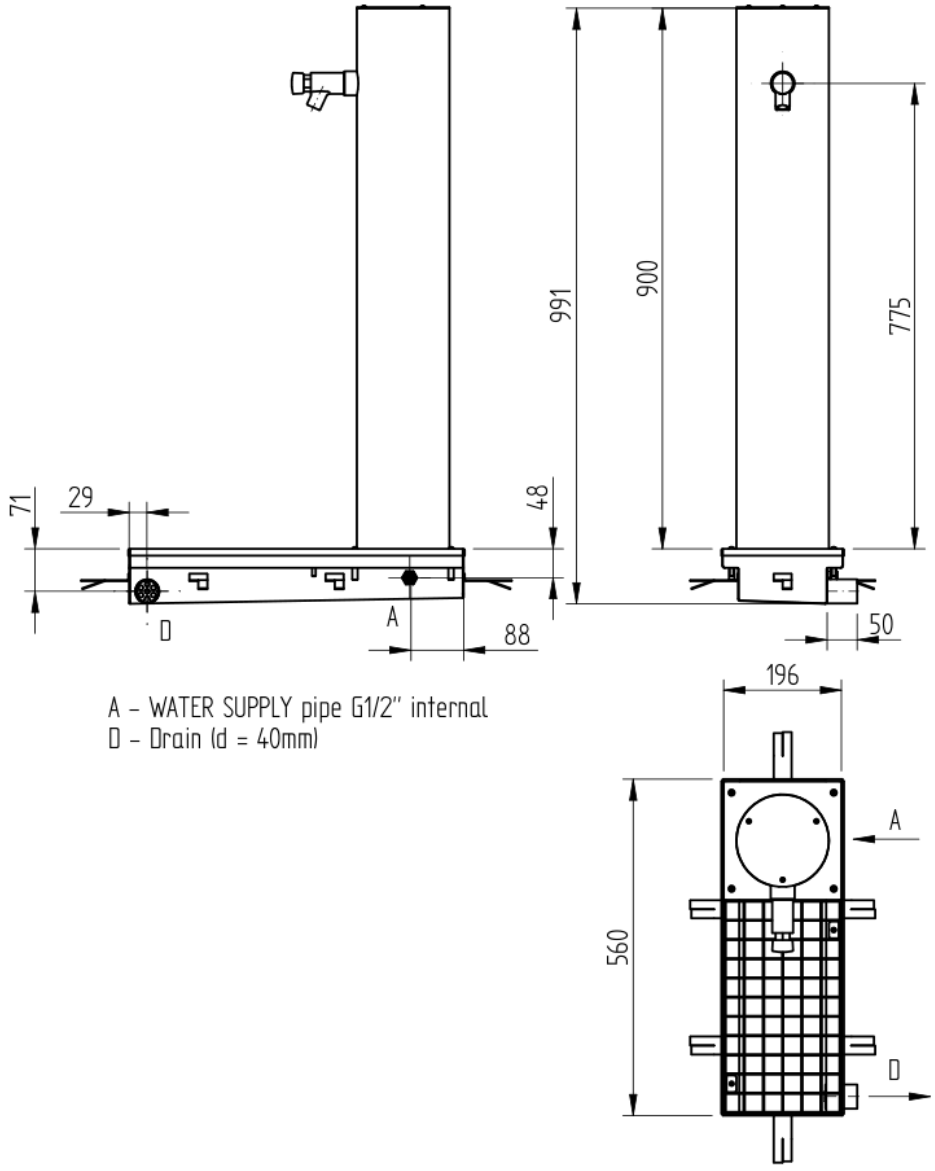
### Installation

#### Site preparation for instalation

1. A suitable floor opening for the installation of the fountain.
2. A prepared drainage pipe with an odor trap – not included with the fountain.
3. Installed water supply line ending with a ½" female-thread fitting. A filter with a fine mesh (100 microns) must be installed in the water supply to remove mechanical impurities. This significantly increases the reliability of the push valve. Damage caused by debris is not covered by warranty.
4. A prepared drainage pipe ending with a 40 mm socket below floor level.

## Installation

1. Place the fountain into the prepared opening and connect it to the drain pipe (D). Adjust the height – the fountain's grid must be level with the floor surface. Secure in place with concrete or another material according to construction documentation. Leave space for water connection. Before concreting, the fountain must be secured (e.g., with a spreader) to prevent deformation and anchored properly to avoid floating during concreting.
2. Connect the water supply (A).




A – WATER SUPPLY pipe G1/2" internal
D – Drain (d = 40mm)

**Complete Delivery Includes**

- **Stainless steel body**
- **Grid (drain cover)**
- **Push-button valve**
- **Winter protection cover**

## Note

**If installed outdoors, the fountain must be drained before winter. No water must remain in the valve – blow out with compressed air. Alternatively, disassemble the entire fountain and store it in a frost-free location. A winter cover must be placed over the concreted base. Freezing water in the push valve will cause irreparable damage.**

## Cleaning and maintenance

- Product is made of stainless steel of quality according to ČSN 17 240 (AISI 304), therefore it must not be operated in chemically aggressive environment.
- **!! Products containing chlorine must not be used to clean it !!**
- Recommended WÜRTH products:
  - Metal restorer -obj.č.#893 121 1
  - Stainless Steel Treatment Spray - obj.č.#0893 121 K.
- No other method of cleaning and installing the product is permitted.