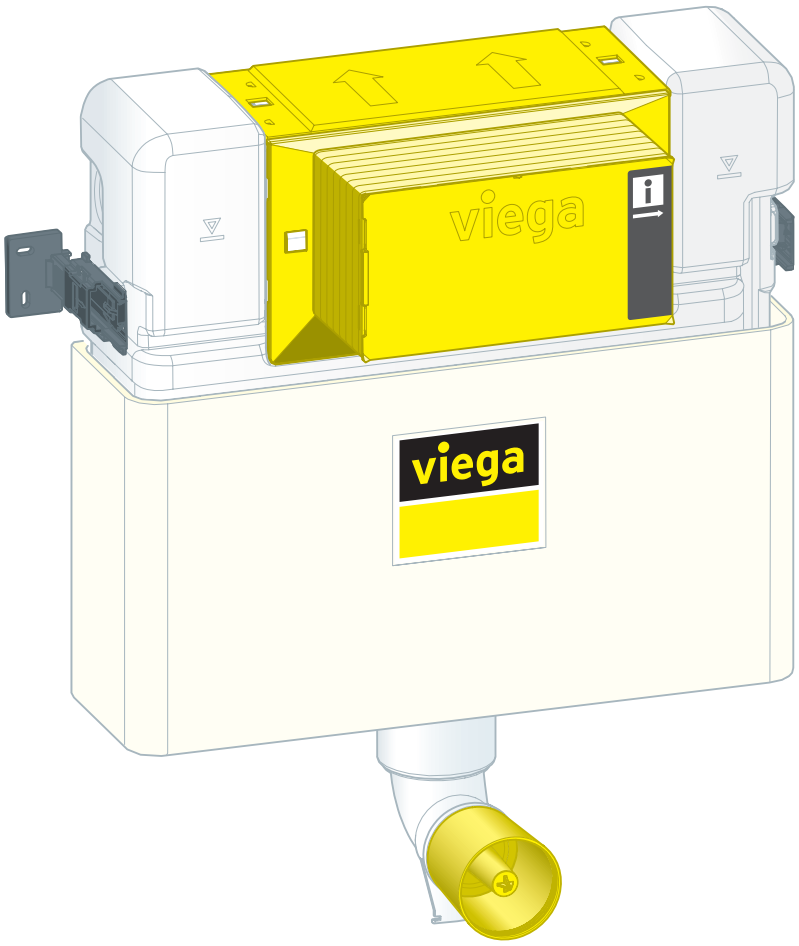
INT

Instructions for Use

Concealed cistern 3L



for floor-standing WC, wall-in and wall-out

Model	Year built (from)
8504.45	09/2022

Table of contents

1 **About these instructions for use** 3

1.1 Target groups 3
1.2 Labelling of notes 3
1.3 About this translated version 4

2 **Product information** 5

2.1 Standards and regulations 5
2.2 Intended use 5
2.2.1 Areas of application 5

2.3 Product description 5
2.3.1 Overview 5
2.3.2 Technical data 5

3 **Handling** 6

3.1 Assembly information 6
3.1.1 Installation dimensions 6

3.2 Assembly 6
3.2.1 Mounting concealed cistern 6
3.2.2 Connecting concealed cistern 6
3.2.3 Setting up and cladding the concealed cistern 7
3.2.4 Setting the flush volume 8

3.3 Cleaning and maintenance 10
3.4 Disposal 10

1 About these instructions for use

Trade mark rights exist for this document; for further information, go to *viega.com/legal*.

1.1 Target groups

The information in this instruction manual is directed at the following groups of people:

- Heating and plumbing experts and trained personnel
- Drywall builders

Individuals without the abovementioned training or qualification are not permitted to mount, install and, if required, maintain this product. This restriction does not extend to possible operating instructions.

The installation of Viega products must take place in accordance with the general rules of engineering and the Viega instructions for use.

1.2 Labelling of notes

Warning and advisory texts are set aside from the remainder of the text and are labelled with the relevant pictographs.

DANGER!
This symbol warns of possible life-threatening injury.

WARNING!
This symbol warns of possible serious injury.

CAUTION!
This symbol warns of possible injury.

NOTICE!
This symbol warns of possible damage to property.

This symbol gives additional information and hints.

1.3 About this translated version

This instruction for use contains important information about the choice of product or system, assembly and commissioning as well as intended use and, if required, maintenance measures. The information about the products, their properties and application technology are based on the current standards in Europe (e.g. EN) and/or in Germany (e.g. DIN/DVGW).

Some passages in the text may refer to technical codes in Europe/ Germany. These should serve as recommendations in the absence of corresponding national regulations. The relevant national laws, standards, regulations, directives and other technical provisions take priority over the German/European directives specified in this manual: The information herein is not binding for other countries and regions; as said above, they should be understood as a recommendation.

2 Product information

2.1 Standards and regulations

The following standards and regulations apply to Germany / Europe and are provided as a support feature.

Regulations from section: Application areas

Scope / Notice	Regulations applicable in Germany
Specifications for installations inside buildings conveying water for human consumption	EN 806-2

2.2 Intended use

2.2.1 Areas of application

2.3 Product description

2.3.1 Overview

2.3.2 Technical data

The product has the following technical data:

Water pressure

Water pressure min.	15 kPa (0.15 bar)
Water pressure max.	1000 kPa (10 bar)

3 Handling

3.1 Assembly information

3.1.1 Installation dimensions

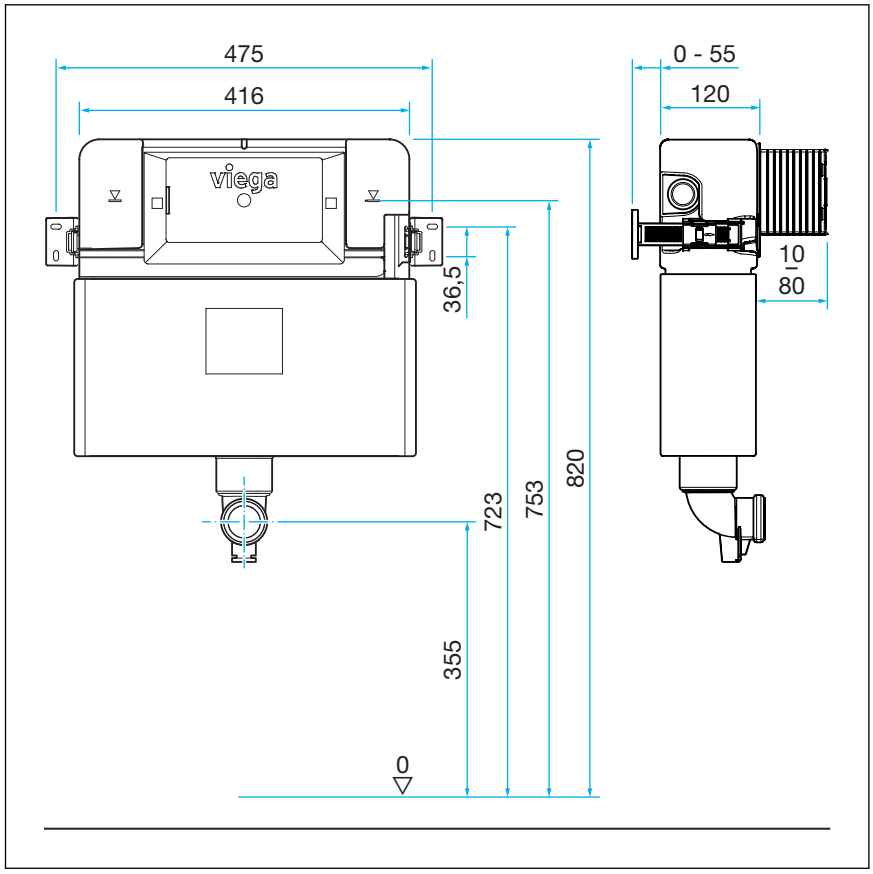


Fig. 1: Dimensional drawing

3.2 Assembly

3.2.1 Mounting concealed cistern

3.2.2 Connecting concealed cistern

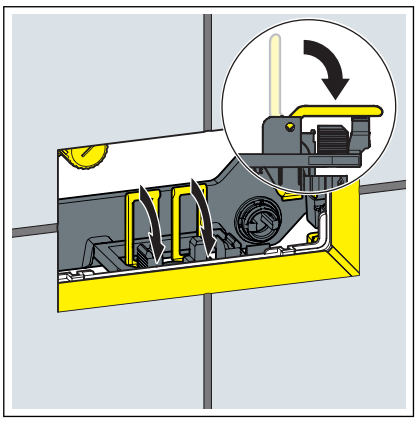
To remove the inspection shaft, press in the fixing clips at the side.

3.2.3 Setting up and cladding the concealed cistern

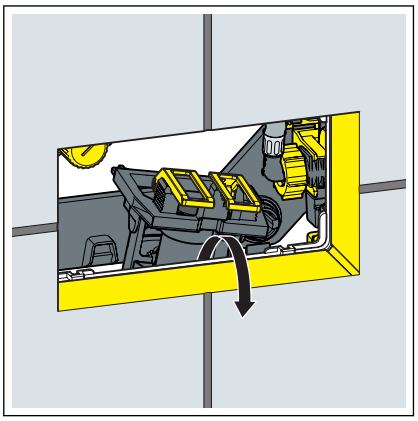
3.2.4 Setting the flush volume

Requirements:

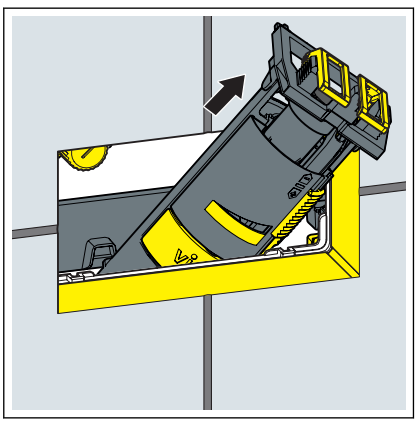
- The cistern is freely accessible.
- The water supply has been shut off.
- The ceramic has been mounted.



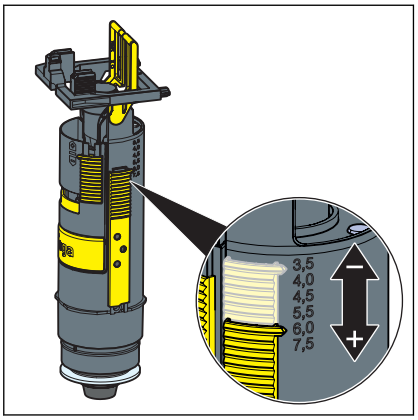
▶ Fold the tabs forward.



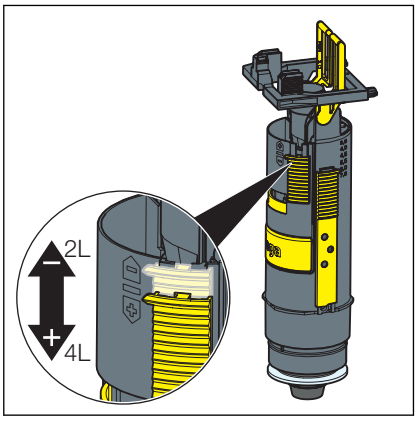
▶ Lift the drain valve.



▶ Remove the drain valve through the revision opening.



- Set the large flush volume at the drain valve.

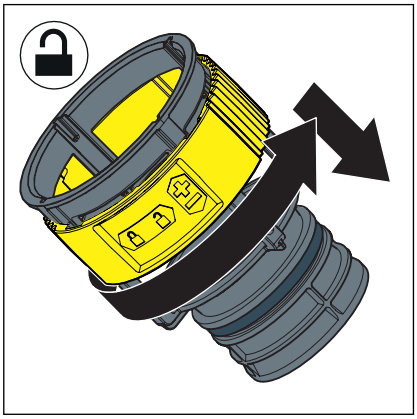


- Set the small flush volume at the drain valve.

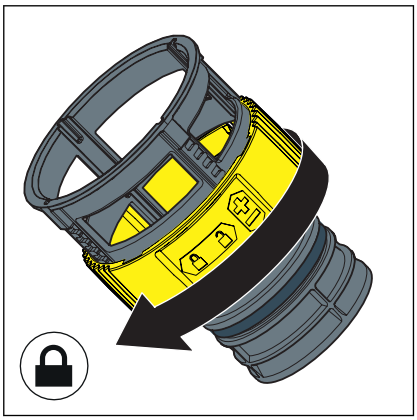
Setting the flush flow

Requirements:

- The drain valve has been dismounted.
- The flushing throttle has been removed.



- Unlock the flushing throttle.
- Set the flush flow at the throttle.



- Lock the flushing throttle.

3.3 Cleaning and maintenance

Cleaning and maintenance of the concealed cistern

The concealed cistern is constantly under mechanical, chemical, and physical stress. For this reason, the components must be cleaned as required, and the drain and filling valve seals renewed.

In areas or regions with hard water due to high concentration of calcium or magnesium salts, there is the risk of limescale deposits developing on the inlet and drain valves. The valves may have to be replaced, depending on the extent of the deposits.

3.4 Disposal

Separate the product and packaging materials (e. g. paper, metal, plastic or non-ferrous metals) and dispose of in accordance with valid national legal requirements.

Viega GmbH & Co. KG
service-technik@viega.de
viega.com

INT • 2022-03 • VPN220019