

a-collection Manifold Valve AVI 1710-S

Holder/Issued to

Ahlsell AB

Årstaängsvägen 11, 117 43 Stockholm, Sweden

Product description

Ahlsell a-collection Manifold Valve AVI 1710-S, filling valve for hot water preparation.

Intended use

Filling valve for hot water preparation. The maximum allowable operating pressure is 1.0 MPa, and the water temperature must not momentarily exceed 95°C or continuously exceed 70°C.

Trade name

a-collection Manifold Valve AVI 1710-S Ø15, item number 4294006

a-collection Manifold Valve AVI 1710-S Ø22, item number 4294007

Approval

The products complies with the requirements of Chapter 8, Section 4, item 3 of the Planning and Building Act (2010:900), in the respects and under the conditions specified in this type approval.

The products meets the requirements of Chapter 4, Sections 12 of the Planning and Building Ordinance (2024:134) and has been assessed to not release harmful concentrations of hazardous substances into drinking water, not promote microbial growth, and not negatively affect the color, odor, or taste of the water.

The approval covers the parts of the Swedish National Board of Housing, Building and Planning's (Boverket's) regulations and general recommendations specified below:

Boverket's regulations with regard to hygiene, health and the environment, water management and waste management (BFS 2024:8) ¹:

Water- and sewage installations

BFS 2024:8, Ch. 8, Sec. 1, 3, 4 and 6

Boverket's Building Regulations (BBR) (BFS 2011:6 as amended up to and including BFS 2024:5) ²:

Installation of Tapwater
Design

BBR 6:62
BBR 6:625 1st and 4th paragraph

¹ The regulation applies from 1 July 2025.

² May be applied to the extent stated in the transitional provisions of Boverket's regulations BFS 2024:14.

Associated documents

Installation manual för a-collection manifold AVI 1710-S, version 1, 2025-09-02.

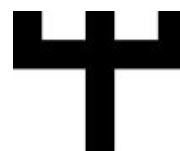
Type Approval C901412 | issue 1 | 2025-09-24
RISE Research Institutes of Sweden AB | Certification

Box 857, 501 15 Borås

☎ +46 10 516 50 00 | certifiering@ri.se | www.ri.se

1328364

This document is the property of RISE and may not be reproduced other than in full, except with the prior written approval by RISE



Control

The factory production control (FPC) is monitored by an independent inspection body.

Control plan: Ref no. 074 dated 2018-10-10 Inspection body: RISE

When the building proprietor performs inspection at the building site, markings shall be checked to ensure that the correct products have been supplied and that they are used in accordance with the conditions in this type approval and associated documents. Further the product shall be accompanied by a manufacturer's assurance, certifying that the product has been manufactured in accordance with the documents on which this type approval is based.


Manufacturing place

Production control includes the following place:

Manufacturing unit 954169

Marking

The products are to be marked at the factory. The marking consists of a text on every product and packing supplied and includes:

Holder	Ahlsell AB
Product type designation	trade name
Consecutive date of production	YYWW
Type approval number	C901412
Boverket's registered trade mark	
RISE Accreditation number	1002
Inspection body	RISE

Basis for approval

Report P11163C, O100115-1259945-C and 1325726 from RISE

Comments

The products are approved according to NKB 13, Product Rules for stop valves.

Associated documents shall accompany the product or by other means be available to users of the product.

Validity

Valid up to and including 2030-09-23.

The validity of this type approval can be verified at RISE homepage.

The validity of this type approval expires when the type approved products with the intended use according to this type approval shall be CE-marked according to the Construction Products Regulation (EU) 305/2011 or 2024/3110.



Stefan Coric

This is a translation from the Swedish original document. In the event of any dispute as to its content, the Swedish original shall take precedence.