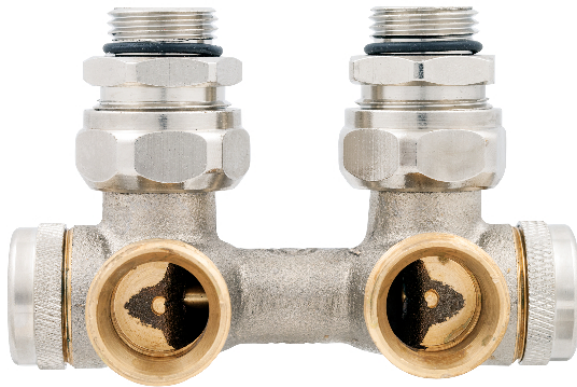




## combination block VarioQ-Kombi S E G 1/2 AG

**Part no. 423 821**

**Combination block for compact radiator**

### benefits

- fixed, calibrated measuring unit for accurate adjustment of the radiator
- hydraulic balancing with CAPBs® set valve balancing
- for wall or floor connection, also suitable for baseboard heating systems

### Application

For measuring the volume flow directly at the radiator, e.g. with the CAPBs® set valve balancing as measuring instrument for hydraulic balancing. Suitable for small and medium water volumes. For connection to compact radiators with valve with an axis distance of 50 mm in dual-pipe heating systems. Adjustments are made either via the adjustable valve insert in the compact radiator or via the VarioQ combination block.

### Description

Adjustable combination block with measuring function VarioQ-Kombi with drain and shut-off feature. The volume flow is measured via an integrated, fixed and calibrated orifice plate. With cap to protect against incorrect operation.

VarioQ-Kombi is a part of the product range for the triple-stage balancing system VarioQ which allows for optimisation of the heating pipe system by means of calculation, measurement and adjustment. With the app AFRISO TOOLBOX (module hydraulic balancing), the optimum water volume per radiator is determined automatically and the required combination blocks are recommended and can be printed as a bill of materials. The CAPBs® set valve balancing as measuring instrument measures the flow rate in litres per hour. Even minimum flow rates can be set with this system.

### Technical Specifications

#### System connection

see ordering table

#### adjustment range at 10 kPa

VarioQ-Kombi S  
79 l/h

#### Nominal pressure

max. 10 bar

#### Nominal diameter

DN 15

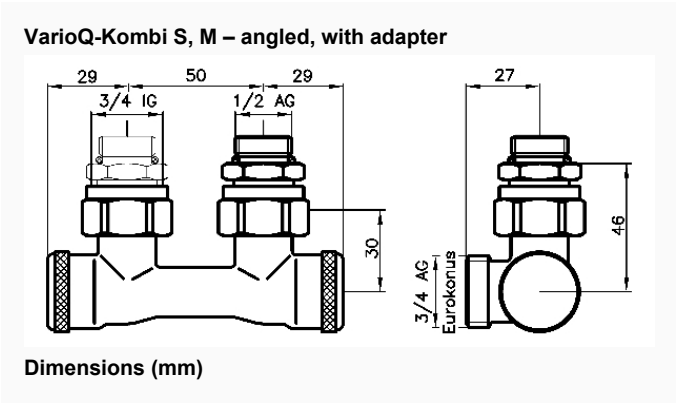
#### Operating temperature range

Medium: max. 120 °C

#### Housing

Gunmetal, nickel-plated

Technical Drawings



Versions

|                        |                                 |        | Version | Nominal diameter | Connec-<br>tion     | Connec-<br>tion | Flow coef-<br>ficient* | Part no. |
|------------------------|---------------------------------|--------|---------|------------------|---------------------|-----------------|------------------------|----------|
|                        |                                 |        |         |                  | to radiator         | to pipe         |                        |          |
| Vari-<br>oQ-Kombi<br>S | for small<br>water volu-<br>mes | Angled | DN 15   | G½ male          | G¾ male<br>eurocone |                 |                        | 423 821  |

-  in-stock items
-  Non-stock items