



## Air separator G1

Part no. 40919

Air separator G1

### benefits

- Optimum separation of micro air bubbles
- extends the service life of the system and ensures optimum system efficiency
- maintenance-free operation
- Ideal for large water volumes thanks to low pressure loss



### Application

For removing air from heating systems. The air separator ensures reliable operation as well as better and faster heat transfer. Suitable for all types of hot water heating systems and underfloor heating systems.

### Description

Compact air separator with integrated vent valve. When the system water flows through the air separator, air bubbles are effectively separated from the medium and collect in the venting area. When a certain amount of air is collected, the vent valve opens automatically and the air escapes. The air separator G1 is suitable for mounting in vertical and horizontal pipes. The connection piece (T piece) and the vent valve can be rotated by 360° around their axes.

### Technical Specifications

**Housing**  
Brass

**Operating pressure**  
max. 10 bar

#### Operating temperature range

Medium: -10/+110 °C  
Ambient: 0/90 °C

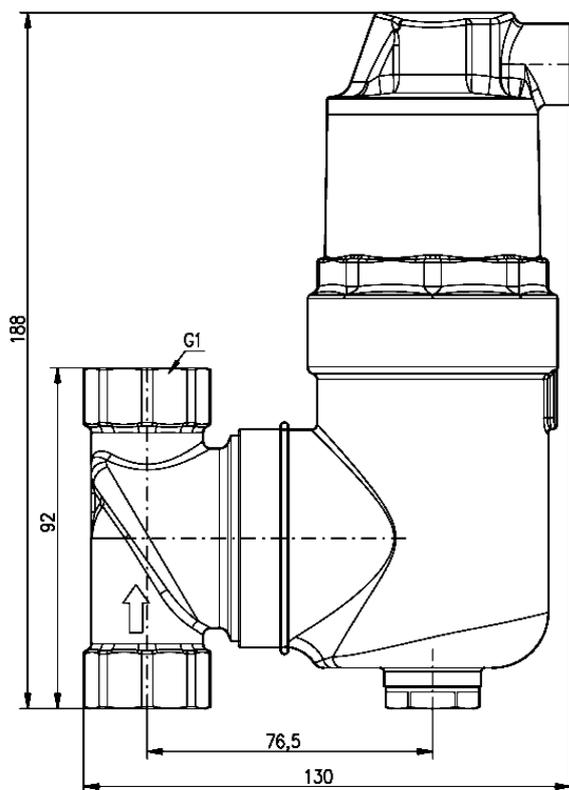
#### Connections

2 x G1 female

#### Mounting position

horizontal and vertical

**Technical Drawings**



**Dimensions (mm)**

**Versions**

Part no.

Air separator  
G1



40919

- in-stock items
- Non-stock items