



## Air separator

**Part no. 77851**

**Air separator**

### benefits

- for thermal solar systems with operating temperatures up to 150 °C and operating pressures up to 6 bar
- continuous, automatic venting of the system
- Cost savings due to fewer malfunctions and longer service life of the system

### Description

Air separator for use in solar thermal systems or in sealed heating systems as per EN 12828 with operating temperatures of up to 150 °C and operating pressures of up to 6 bar. The air separator removes the air from the heat transfer fluid. The air collects in the housing and can be released via a quick air vent or a manual vent valve connected at the G $\frac{3}{8}$  threaded connection. Compression fitting for Cu pipe  $\varnothing$  22 mm at both ends.

### Technical Specifications

**Housing**  
Brass

**Operating pressure**  
max. 6 bar

**Operating temperature range**  
Medium: max. 150 °C

**Connections**  
Compression fitting for Cu pipe  $\varnothing$  22 mm

### Versions

Part no.

Air separator	compression fitting $\varnothing$ 22 mm	●	77851
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● in-stock items

● Non-stock items