

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

Versions

	Part no.
Air separator compression fitting Ø 22 mm	77851

Blue part no. = in-stock items

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 Ø 22 mm at both ends.

Technical specifications

Operating pressure

Max. 6 bar

Operating temperature range

Medium: Max. 150 °C

System connections

Compression fitting for Cu pipe Ø 22 mm for CU pipe Ø 22 mm