

Air separator combination Solar LKS



Benefits

- For thermal solar systems with operating temperatures up to 150 °C and operating pressures up to 6 bar
- Pre-assembled and tightness-tested assembly
- Continuous, automatic venting of the system
- Cost savings due to fewer malfunctions and longer service life of the system

Application

For use in thermal solar systems to remove air bubbles from the solar liquid.

Versions

	Part no.
Air separator combination Solar LKS compression fitting Ø 22 mm	77850

Blue part no. = in-stock items

Description

Air separator, completely pre-assembled with quick air vent for solar systems. The air separator removes the air contained in the heat transfer medium. The air collects in the housing and can be released via the quick air vent for solar systems connected at the G $\frac{3}{8}$ connection by actuating the ball valve.

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