



air separator combination Solar LKS

Part no. 77850

air separator combination Solar

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.

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 $\frac{3}{4}$ 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

Versions

			Part no.
air separator combination Solar LKS	compression fitting ø 22 mm		77850

-  in-stock items
-  Non-stock items