



SOM 6 plus solar control unit

The SOM 6 plus solar control unit is used with standard solar heating systems and features a clear control concept. A multi-functional combi display enables the two temperatures to be checked simultaneously (e.g. collector and cylinder temperature). Simple graphics give information on function and operating state of device and system. The control unit is equipped with three sensor inputs for PT 1000 temperature sensors, cylinder temperature limit and manual operation. The central user interface is the three key array below the display. The LCD enables intuitive and safe control configuration as well as an easy to understand visualisation of the equipment state. Collector cooling and return cooling functions as well as safety shutdown can be achieved without too much effort. A solar hours run meter is also integrated.



The most important features

- For one consumer
- Temperature limit for cylinder
- Start and stop temperature differential
- Function check
- Hours run meter
- Collector cooling function



Type	
Type	SOM 6 plus
Part no.	220462
Weight	0,40 kg
Protection (IP)	IP20
Consumer	1

Specification	
Height	172 mm
Width	110 mm
Depth	46 mm
Number of inputs	3
Number of switched outputs	1
Breaking capacity	250 V/4 A