

SOM 7 E plus

SOLAR CONTROL UNITS

PRODUCT-NO.: 234785

For one or two consumers.

The SOM 7 E plus solar controller is specifically designed for high efficiency pumps in standard solar thermal systems for DHW heating and central heating backup.



The main features

Up to two consumers

Function check

Heat statement

Maximum cylinder temperature

Collector cooling function

Tube collector function

Energy saving power supply technology

Pasteurisation program

Semi-conductor relay for variable speed solar circuit pumps



Type	SOM 7 E plus
Part no.	234785
Consumer	2
Number of standard systems	10

Technical data

Height	166 mm
Width	110 mm
Depth	47 mm
Phases	1/N/PE
Rated voltage	100...240 V
Frequency	50...60 Hz
Relay capacity	1 (1) A
Total switching current	4 A
IP-Rating	IP20
Number of inputs	4
Number of switched outputs	2
High efficiency pump control	x

Contact information

You have questions? We appreciate to help you:

Call **+49 5531 - 7020**

Write an email to **info@stiebel-eltron.com**

Installation information

Please ask your local power supply utility or a registered electrician to install appliances that are not fully wired, i.e. ready to plug in. The electrician should also be able to assist you with obtaining the agreement of the respective power supply utility required for the appliance installation.