

Connection instructions for the solar safe

Failure to follow these instructions will mean your solar safe will not operate correctly and may damage the unit

Connect the battery prior to starting. For this purpose, remove the hood and join the connection plugs.

When delivered, the battery is partially charged and operational. Prior to this observe the following operating steps:

Prior to switching on, connect the Solar module to the unit (A/B). The status indicator (2) at the front shows the operating condition, flashing green = the accumulator is being charged and operational, flashing yellow = the accumulator is not being charged but operational, flashing red = the accumulator is discharged and needs recharging.

The unit has 2 inputs and 3 outputs which are different connections to avoid confusion. One Solar module each can be connected to the input connections (A/B). Connection (C) directly supplies energy via the Solar modules, whilst the excess energy is used at the same time to charge the battery. Connection (D) is used for direct consumption from the battery and ensures an absolutely consistent performance of the electrical consumer.

Connection (E) operates with an automatic twilight system for those electrical consumers which are to switch on during the evening hours. Switching off after 6 hours is also automatic.

The outputs D and E are switched off when the lamp is red and protected from deep discharge. (Depending on sunlight)

It may also take several weeks for your solar safe to properly charge, depending on how much sun and what you have connected

The above instructions are for the **Oase solar safe only!**

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