

# CHARGER

## DC-DC 9-32V DC 40A

- > **IP66 COMPLIANT**
- > **INPUT RANGE 9-32V**
- > **SAVES SPACE**



### DC-DC 9-32V DC 40A CHARGER IN COMPACT DESIGN AND WITH DIRECT INPUT FROM SOLAR PANEL

**This compact DC-DC charger complies with IP66 and can be programmed to charge STD, GEL, AGM, Calcium and LiFePO4 batteries.**

It is compatible with SMART generators and has both over and under voltage protection as well as reverse polarity protection.

The charger can also be ideal in vehicles with 24V, which need 12V DC charging of a battery.

The DC-DC 9-32V DC 40A charger takes up very little space and can easily be hidden away under a seat or in the car's boot, and it can withstand a harsh environment and temperatures between -20° and up to +80°.

#### > FEATURES

- DC/DC battery charger
- Silent for quiet operation
- Ignition and built-in MPPT (MPPT: ready for solar panels).

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### > SPECIFICATIONS

<b>MODEL</b>	AW019640A
<b>INPUT VOLTAGE</b>	230V AC
<b>OUTPUT VOLTAGE</b>	12V DC
<b>OUTPUT POWER</b>	
<b>COMPATIBLE BATTERY TYPES</b>	12V STD GEL AGM CAL LiFePO4
<b>DIODE ON/OFF</b>	Yes
<b>OPERATING TEMPERATURE</b>	-20 to +80°C
<b>WEIGHT</b>	1.85 kg
<b>DIMENSIONS</b>	184*129*43 mm (H*L*W)
<b>DANGEROUS GOODS</b>	No
<b>CERTIFICATIONS</b>	IP66

### CONTACT INFORMATION

+45 56 56 54 00

mail@awilco.dk

awilco.dk

AWILCO ApS  
Yderholmvej 64  
4623 Ll. Skensved  
Denmark