

## Item number

707000

## Installation

Equipment damage and possible injuries may result from an incomplete understanding of the installation and operation of the charger.
If you are unfamiliar with electrical systems: consult us, a dealer or a licensed electrician. Read the mounting and user guide carefully.

## Maintenance

The charger is maintenace free.

Use
The charger can stand parallel current load up to 30 A pr. channel from another user at the same time as it charge the battery.

LED

| Battery Voltage | Battery Status | LED Indication |
| :--- | :--- | :--- |
| $>12.65 \mathrm{~V}$ | $95-100 \%$ | All segments on |
| $12.55 \mathrm{~V}-12.65 \mathrm{~V}$ | $80 \%$ | 4 segments on |
| $12.45 \mathrm{~V}-12.55 \mathrm{~V}$ | $60 \%$ | 3 segments on |
| $12.35 \mathrm{~V}-12.45 \mathrm{~V}$ | $40 \%$ | 2 segments on |
| $4.5 \mathrm{~V}-12.35 \mathrm{~V}$ | $0-20 \%$ | 1 segment on |

## Showroom Charger 32A

DEFA Showroom Charger 32A is based on modern switchmode technology and galvanised divisions. This charger represents the latest technology within battery charging and will give the batteries optimum life.

It is well suited to maintenance charge the battery for an unlimited time.

DEFA AS is conforming to the requirements of both ISO 90012008, ISO 14001:2004 and OHSAS 18001:2007. In addition to this, our engine heaters and cables are conforming to the requirements of ISO/TS 16949:2002.

| Technical specifications |  |
| :--- | :---: |
| Input voltage [VAC] | 230 |
| Operating temperature [ ${ }^{\circ}$ C] | $-20 /+40$ |
| Charging voltage* S1 [VDC] | 14,4 |
| Maintenance charging S2 [VDC] | 13,6 |
| Charging current [A] | 32 |
| IP rating [IP] | 44 |
| H/W/D [mm] | $227 / 125 / 62$ |
| Weight [kg] | 1,7 |
| Certifications | EN60335-1, EN60335-2-29, <br> EN55014-1, EN55014-2, <br> EN61003-3/2 |

