### Single-Phase String Inverters 3.68 kW to 5 kW

> Residential, Solar Inverters



# **Zeverlution Series** 3680/4000/5000

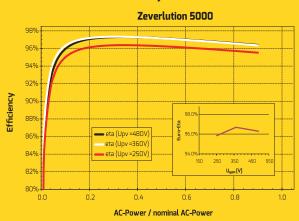
#### Introduction

The Zeverlution inverter generation combines all aspects of our beliefs into simple, reliable and affordable PV inverters. By introducing a patented inverter topology we use less power electronic components for further increased reliability. At the same time we have reduced the weight of the inverter by nearly 40%, making it even simpler to install and use. With an even wider MPPT range you can benefit from maximum power more often. Furthermore integrated monitoring via Ethernet or Wi-Fi communication is available, whenever you want, our Zeverlution series.

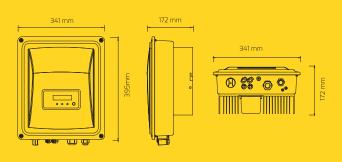
#### **Features**

- Dual MPPT for flexible installation
- · Lightweight less than 11 kg
- Compact design with IP65 casing for outdoor use
- SUNCLIX connectors for toolless DC wiring
- · Quiet with only 25dB noise
- High operating altitude up to 4000m
- Optional and retrofitable integrated Ethernet and Wi-Fi communication
- Support remote firmware update

#### **Conversion efficiency**



#### **Dimensions**



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As of July , 2018 / Technical data is subject to revisions.

<sup>•</sup> standard optional - not available

1) Based on the VDE 4105 requirements active power and apparent power will be limited to 4600W and 4600VA

2) 21.7A according to AS/N254777.2:2015

3) 2-pin R5495 for connection to approved smart meters in zero export installations (replacing standard R5485 on RJ 45 connector)

4) Analog RJ45 interface to DRED in Australia & New Zealand

5) Selectable in ZeverCloud; audible alarm will only be activated in A54777 setting