

THE 1- & 3-PHASE

MAXIMUM FREEDOM



ADVANCED

The PID Recovery technology makes sure to get 100 % out of the PV system. No more polarization, no more losses.



FLEXIBLE

The new WiNet module offers maximum flexibility. It combines Ethernet and WiFi and delivers plant data every 10 seconds.



SAFE

The new AFCI technology will shut down the PV system in less than 200 ms in case of an arc fault event, maximum safety.*

DID YOU KNOW?



Inverters reduce output power at high temperatures in order to prevent hardware damage. That's why a **high-quality cooling-system is essential for bigger inverters**. The fans of the 3-phase ensure optimal temperature management inside the inverter by adjusting their speed to any ambient temperature changes.

The new **Wi-Net module** combines Ethernet and WiFi connection in one port. It's part of the delivery scope of the new 1- & 3-phase.

MAXIMAL POWERFUL

The 1-phase is **compatible with high wattage modules**. The inverter features a maximum withstand DC short-circuit current of **20 A per MPPT**, being compatible with latest PV modules released on the market.

MAXIMAL SAFE

In case of an arc fault (HF noise) the inverter will be disconnected swiftly from the grid and **interrupt the arc fault circuit in less than 200 ms**. This feature improves personal safety, protects equipment, and prevents damage of the solar system.*

MAXIMAL EASY

Thanks to its compact and light design, the inverter is very easy to handle and install. All **connectors are accessible externally** and are designed in **plug and play style**, for maximum fun during installation.



THE NEW 1- & 3-PHASE COMING SOON...

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