

Inverters convert the direct current generated by the modules into alternating current that can be supplied to the power grid. Even the smallest problems often have major implications for power electronics systems: an inverter fault can lead to failure of the entire photovoltaic system. Inverters must, therefore, be durable, robust and high-quality devices, in many cases suitable even for outdoor use, and in extreme conditions of heat and cold. Frankensolar, therefore, only supplies inverters from manufacturers with proven track records of high technology, high quality and high reliability. We place great importance in ensuring inverters for a wide range of applications. Be it an optimum install or a multiple aspect, shaded or completely distributed PV array system.



**Frankensolar's inverters are, therefore, proven products manufactured by such leading companies as:**

Inverters

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