



## SPF 2000-5000TL HVM

What is Growatt SPF 2000 5000 TL HVM?

Growatt SPF 2000~5000TL HVM Growatt SPF series off grid solar inverter is integrated with a MPPT solar charge controller, a high frequency pure sine wave inverter and a UPS function module in one machine, which is perfect for off grid backup power and self-consumption applications.

What is Growatt SPF 2000-5000tl HVM series off grid solar inverter?

Growatt SPF 2000-5000TL HVM series off grid solar inverter is integrated with a MPPT solar charge controller. Transformerless design provides reliable power conversion in compact size.

What are the specifications of SPF 5000TL HVM-P?

Specifications General Model: SPF 5000TL HVM-P. Battery voltage: 48VDC. Warranty: 2 years Inverter Output Waveform: Pure Sine-Wave. Rated Power: 5000VA/5000W. Parallel Capability: Yes, 6 units. AC Voltage Regulation (Battery Mode): 230VAC  $\pm$  5% @ 50/60Hz. Surge Power: 10000VA. Efficiency (Peak): 93%. Transfer Time: 10 ms

What is the maximum solar input for SPF 5000TL HVM?

The maximum usable solar input for Growatt SPF 5000TL HVM is 1600W (32x50) for US3000 and 1250W (25x50) for US2000. Growatt advertises a maximum solar input of 4500W for SPF 5000TL HVM, but any PV more than 1600W for US3000 or 1250W for US2000 will essentially be wasted.

Growatt SPF 2000-5000TL HVM is a multifunctional off grid solar inverter, integrated with a MPPT solar charge controller, a high frequency pure sine wave inverter and a UPS function module in one machine, which is perfect for off ...

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## SPF 2000-5000TL HVM

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