

VMP

VHS3F15000 15000W

Specification

Rated Output Power		15000W
Rated Input Voltage		48V
Dimensions	Width	478mm
	Height	625mm
	Thickness	140mm
Approx. Weight		24kg
Communication		RS485, WIFI
Protection Degree		IP20

Parameters

Model	VHS3F15000
Battery Voltage	48V
Battery Type	Lead Acid, Lithium
Output	
Rated Output Voltage	220/380V
Rated Output Frequency	50/60Hz
Output Waveform	Pure Sinewave
Efficiency	93%
Output Current	21.7A
PV Input	
Solar Panel Power	15000W + 15000W
Dual MPPT Voltage Range	90 – 800V
Max Input Voltage	800V
Max Charging Current	260A
Battery Input	
Voltage Range	40 – 60V
Max Charging Current	260A

Highlights

- 2 MPPT channel, Max PV Power is 1.5x rated output power
- Capable of connecting to power grid
- Able to upgrade software to enable for variety loads
- Able to bypass output without a battery
- Compatible with lead acid and Lithium battery
- Built-in battery activation function
- Support 48V battery input

HYBRID SOLAR INVERTER THREE PHASE

