



Superior Product Design

- Elegant aesthetic look
- Colour LED screen
- Plug & Play Installation



High Power Generation

- 98.3% maximum efficiency
- 150% DC oversizing & 110% AC overloading
- Compatible with bifacial modules

The GEP 3-5kW boasts beautiful aesthetics and a user friendly design from an elegant screen interface. Despite its small size, the GEP 3-5kW is capable of 150% DC oversizing, 110% AC overloading and 98.3% max efficiency, which gives it a unique competitive edge. The latest and most advanced safety features are intelligently integrated and packed in to this compact, but powerful model that is lightweight and and easy to install.



2 MPPTs | Single-phase

5500		
5500		
	6300	7500
600	600	600
80~550	80~550	80~550
80	80	80
360	360	360
13/13	13/13	13/13
16.3/16.3	16.3/16.3	16.3/16.3
2	2	2
1	1	1
3600	4200	5000
3600	4200	5000
3960	4620	5500
220/230	220/230	220/230
50/60	50/60	50/60
18	21	25
15.7	18.3	21.7
~1 (Adjustable from 0.8 leading to 0.8 lagging)		
<3%	<3%	<3%
98.3%	98.3%	98.3%
		97.8%
Integrated	Integrated	Integrated
	-	Integrated
	-	Integrated
	-	Integrated
-	-	Integrated
	-	Integrated
	integrated (Type ii)	
-25~60	-25~60	-25~60
		0~100%
	1 1111	≤4000
		Natural Convection
		LCD&LED
LODGLED		LODGLLD
11		11
11		- 11
		<1
		IP65
IP65	IP65	IPna
	360 13/13 16.3/16.3 2 1 3600 3600 3960 220/230 50/60 18 15.7	360 360 360 13/13 13/13 13/13 16.3/16.3 16.3/16.3 2 2 2 1 1 1 1 1 336 × 400 × 124 Transformerless 1 1 1 1 1 1 336 × 400 × 124 Transformerless 1 1 1 1 1 1 1 336 × 400 × 124 Transformerless 1 1 1 1 1 1 1 336 × 400 × 124 Transformerless 1 1 1 1 1 1 1 1 336 × 400 × 124 Transformerless 1 1 1 1 1 1 1 1 336 × 400 × 124 Transformerless 1 1 1 1 1 1 1 1 1 336 × 400 × 124 Transformerless 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

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