

# 3-15 kW



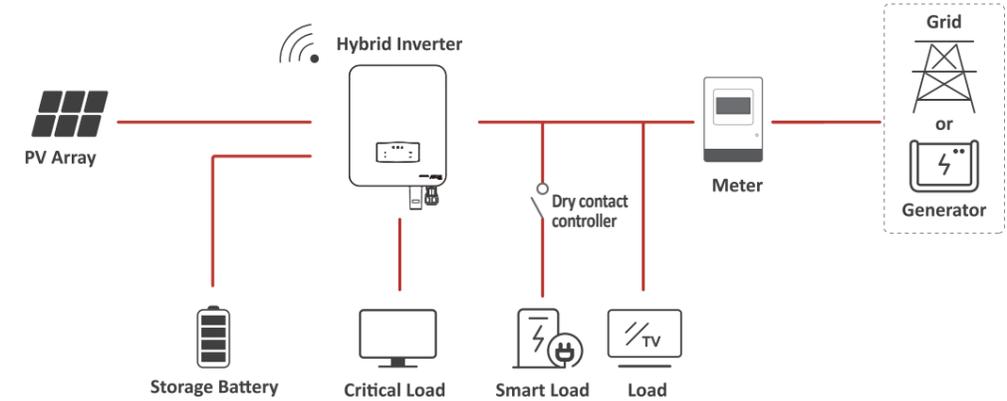
Z Wy ZZPPPZuuuo  
ZPultltJuoZZPZoPr

PuPu urruZPUoZuPZ  
uoP

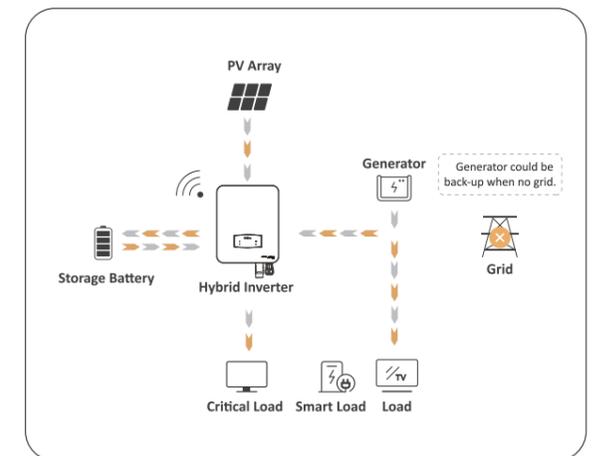
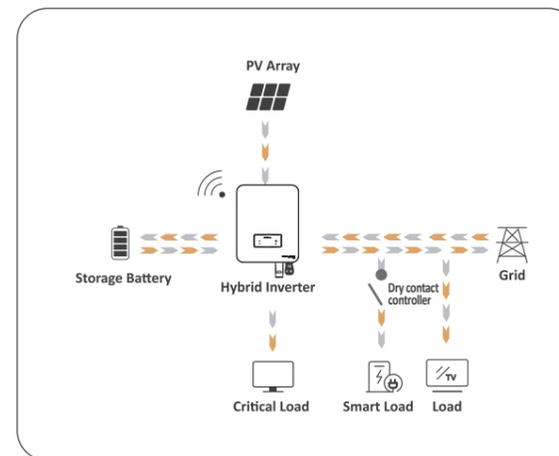
ZIZWZuDuUZoZooPPooUZI  
uUZIoP

						
<b>WIDE RANGE</b> oPZP r	<b>Max. 1.5</b> uWK	<b>Max. 18.5A</b> P	<b>&lt;10 ms</b> ZuDu	<b>COMPACT</b> uP	<b>EMS PORT READY</b> oD	<b>GENERATOR</b>
	urrKu		 orr			
	PoKD		 oUZZ			
	KoZZZ		 uDPZuuP			

## For New Storage System:

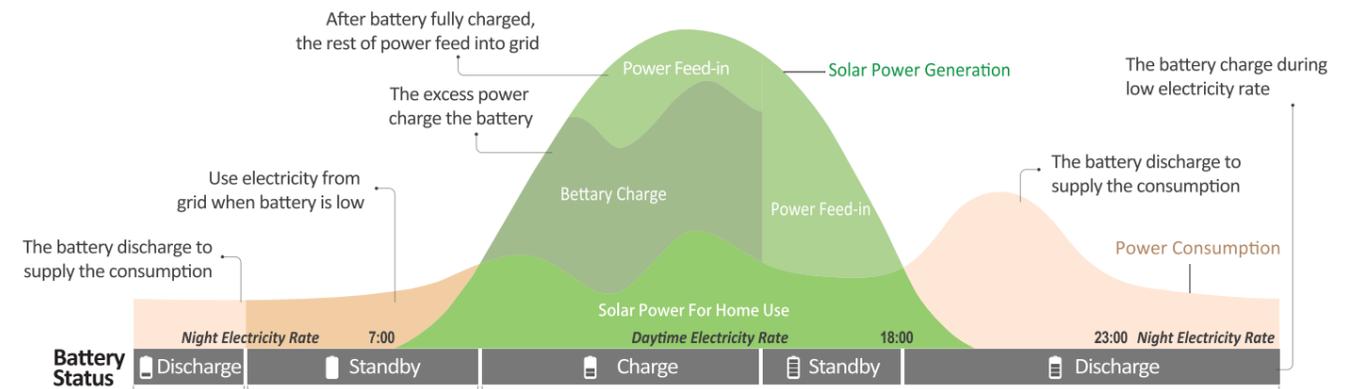


## Optimizing Self-Consumption (on-grid) + Emergency Power Supply (off-grid)



## Optimizing Self-Consumption Mode

With energy storage system installed, users may also be able to change from a flat rate electricity tariff to a time-of-use tariff. For the areas and regions, where peak shaving can be applied.



Technical Data	AP-E-P3-3K	AP-E-P3-4K	AP-E-P3-5K	AP-E-P3-6K
<b>PV Input</b>	5	6		9
P			1000	
P			620	
PP			150-1000	
PP			150-850	
P		200-850		250-850
P			160	
			2	
			2	
EP				
<b>W</b>				
EP	350	350	350	350
PP			80-600	
PP			30	
PP	3	4	5	6
PP			P	
<b>E</b>	3	4	5	6
		7		
EP		E		
E			50 60	
		1 - -		
9			<3%	
<b>Klr</b>				
E	3000	4000	5000	6000
EP		E		
E			50 60	
E				
			<3%	
P			<10	
<b>8</b>				
8			97 %	
8			%	
PP8			%	
<b>W</b>				
P				
P				
P				
P				
P				
		IP66		
IP		oo		
<b>General Data</b>				
PP				
P				
P				
			0-100%	
PP			-25 60 °C	
P			<4000	
			<5	
		4	8 C E-	P 4
	E E E			
EMC		EE1 000-6-2	EE1 000-6-3	

Technical Data	AP-E-P3-8K	AP-E-P3-10K	AP-E-P3-12K	AP-E-P3-15K
<b>PV Input</b>	12	15	18	
P			1000	
P			620	
PP			150-1000	
PP			150-850	
P	300-850			500-850
P			160	
			2	
			2	
EP				
<b>W</b>				
EP	350	350	450	500
PP			80-600	
PP			30	
PP	8	10	12	15
PP			P	
<b>E</b>	8	10	12	15
		17		27
EP		E		
E			50 60	
		1 - -		
9			<3%	
<b>Klr</b>				
E	8000	10000	12000	15000
EP		E		
E			50 60	
E				
			<3%	
P			<10	
<b>8</b>				
8			97 %	
8		%	%	%
PP8			%	
<b>W</b>				
P				
P				
P				
P				
P				
			IP66	
IP				
<b>General Data</b>				
PP		uu		
P			IP	
P				
			I P	
			0-100%	
PP			-25 60 °C	
P			<4000	
			<5	
		4	8 C E-	P 4
	E E E			
EMC		EE1 000-6-2	EE1 000-6-3	