

PA375PRO

POTAIN®

Input



around
40~80kVA



Consumption



MAX
450 kVA

Recycling



MAX
300 kVA



Specifications	PA375Pro
Input	
Maximum Input Power (3 phase)	5-80kW (Adjustable)
Maximum Input Power (Single phase)**	5-20kW (Adjustable)
Input Current Range (3 phase)	8-152A (Adjustable)
Input Current Range (Single phase)**	8-120A (Adjustable)
Input Voltage Range (3 phase)	360-440V 3-Phase + Neutral + PE
Input Voltage Range (Single phase)**	180-252V
Input Frequency Range	47-63Hz
Input Connectors	63 A 5pin CEE*2
Output	
Maximum Output Power (Peak, 1 minute)	450kVA
Maximum Recyclability (Constantly)	300kW
Maximum Output Current (Peak, 1minute)	684 A@380V
	650 A@400V
	626 A@415V
Ouput Power (Rated)	375kVA/375kW
Rated Output Voltage	380/400/415 V 3-Phase+Neutral
Output Frequency	50/60Hz
Surge Protection Device	Class C
Earthing System	TN-S
Output Connectors	800 A Powerlocks
System Description	
Battery Capacity	65kWh
Battery Cell Life	6000 cycles or 5-years warranty
Dimension	1850×1400×2000
Weight	2100kg
Ambient Temperature	-20 to +45 °C(Derating above 45 °C)
Ingress Protection Level	IP65
Control Method	10" Touchscreen and IoT Remote Monitoring
Derating at Altitude	2000m