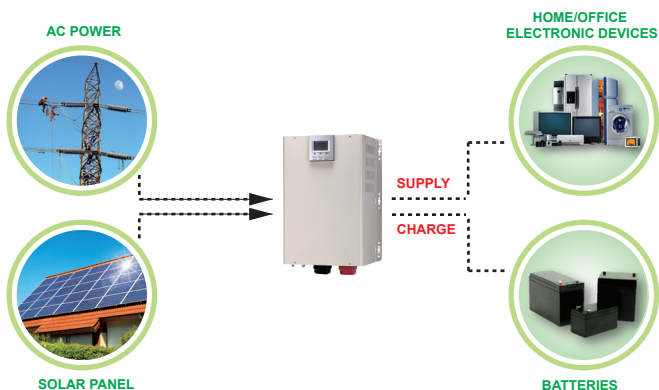


NPH Pro Series Features:

- ✓ Pure Sine Wave Inverter
- ✓ Digital with Microprocessor Control
- ✓ User Friendly LCD Control Panel
- ✓ Multifunctional Compatible with Linear and Non-Linear Load
- ✓ Automatic Self-Test Function
- ✓ Solar Power Server (Optional)
- ✓ Power Saving with Highly Efficient Design
- ✓ Low Heat Dissipation for Long Time Operation
- ✓ Fast and Powerful Charger with 20A~100A
- ✓ 24 Hours Operation for Long Time Back UP
- ✓ Space Saving Wall-Mount Design
- ✓ Built-in Automatic Voltage Regulator(AVR)



New Power House Pro Series

MODEL			NPH Pro-1600	NPH Pro-3200	NPH Pro-5000	NPH Pro-6400	NPH Pro-8000	NPH Pro-10000	NPH Pro-13000	NPH Pro-16000	NPH Pro-20000
DESCRIPTION			Pure Sine Wave Inverter								
INPUT	Capacity	VA	1.6KVA	3.2KVA	5KVA	6.4KVA	8KVA	10KVA	13KVA	16KVA	20KVA
		Watts	1000W	2000W	3000W	4000W	5000W	6000W	8000W	10000W	12000W
	Nominal Voltage	Nominal Voltage	120Vac or 220Vac Systems						220Vac Systems		
		Voltage Range	90Vac ~ 150Vac +/- 4% 75Vac ~ 150Vac +/- 4% or 184Vac ~ 264Vac +/- 4% 164Vac ~ 264Vac +/- 4%						184Vac ~ 264Vac +/- 4% 164Vac ~ 264Vac +/- 4%		
		Frequency	47Hz ~ 55Hz or 57Hz 65Hz								
OUTPUT	Voltage	110Vac / 115Vac / 120Vac 220Vac / 230Vac / 240Vac							220Vac / 230Vac / 240Vac		
	Voltage Regulation	+/- 10% RMS									
	Frequency	50Hz or 60Hz									
	Wave Form	Pure Sine Wave									
	Transfer Time	< 10 milliseconds (typical)									
BATTERY	Battery DC Voltage	12V-24V	12V/24V	12V/24V/48V	24V/48V	24V/48V	24V/48V	48V	48V	48V	
	Max. Charging Current	35A/20A	70A/35A	90A/45A/30A	70A/40A	80A/50A	90A/60A	70A	85A	100A	
AUDIBLE ALARM	Over Temperature			Over 105° Beep 0.5 seconds ; shutdown 30 seconds after							
SOLAR SERVER	Solar Power Server (Optional)	Optional Charger									
DISPLAY	LCD	UPS status, I/P & O/P Voltage and Frequency; Load %, Battery Voltage and %, Temperature, Model Spec. etc									
	LED Indicators	Green: Normal / Yellow: Battery Back up / Red: UPS Fault									
ENVIRONMENT	Operation Temperature	0°C - 40°C ; 32°F - 104°F									
	Humidity	0-95% Non-condensing									
	Acoustic Noise	Less than 55dB at 1mt									

* Specification Subject to Change without Prior Notice.