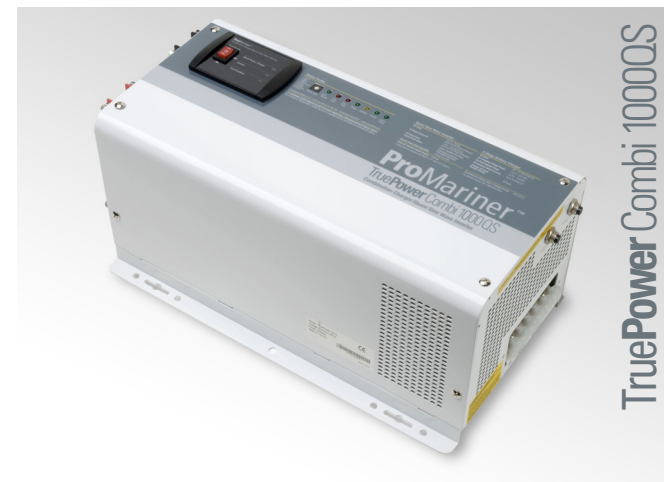


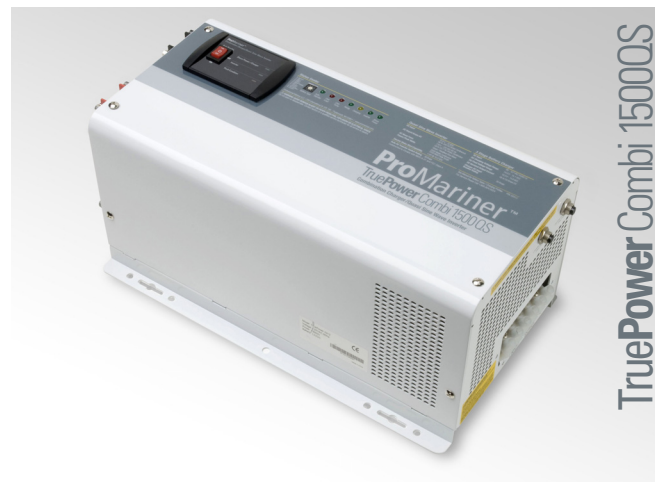
TruePower Combi QS

New!

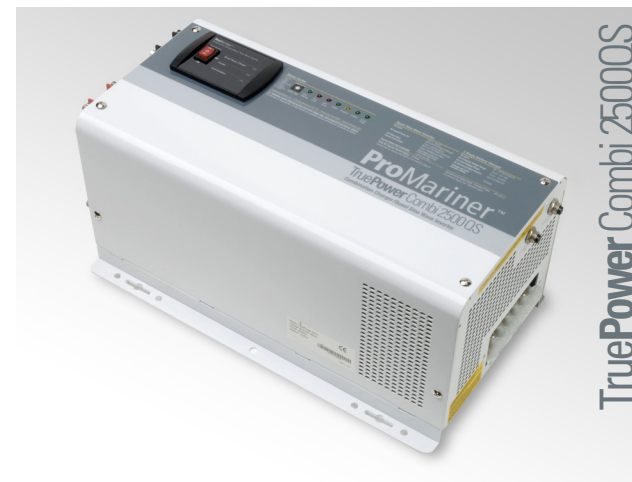
Combination Battery Charger/Quasi (Modified)Sine Wave Inverter



TruePower Combi 1000QS



TruePower Combi 1500QS



TruePower Combi 2500QS

Compact, Robust Design

Easy-to-install, space saving design

Fully Automatic Battery Charger and Inverter

Instant AC transfer switch passes AC shore/station power. Charges batteries when shore / station power is present, or switches safely into DC to AC inverter mode, making AC household power available on the water or on the road.

- Charger Mode: Integrated, Automatic True 3-Stage Marine Grade Battery Charger

Built-in digital control technology provides seven user-selectable charge profiles for today's various battery chemistries

- Inverter Mode: Efficient, Quiet Conversion from DC Power to AC Power

Filtered quasi (modified) sine wave AC output. Ideal for appliances, power tools and electronics

Inverter delivers 2.8 times surge capacity for demanding applications – air conditioners, microwaves, refrigerators and more

Pure sine wave passes through while connected to AC shore/station power

Built-in Safety: Overload, Over Temperature, High and Low Battery Voltage Protection

Designed and constructed to FCC Class A, Marine UL 1236, UL 458, and CE ABYC–A 31 Marine Compliant



Removable Deluxe Remote

On/Off/Standby power modes and high visibility LED indicators for Charger, Inverter and Fault modes. Includes Connector Plate and Interface Cable



Convert DC Battery Power To Filtered AC Household Power

2.8x Surge Rating with 1.0 Power Factor

7 Selectable 3-Stage Battery Charge Profiles

Removeable Deluxe Remote

TruePower QS Series Inverter Mode Selector Guide

Application	Wattage	1000 Watts	1500 Watts	2500 Watts
Large Air Conditioner	2100			
Refrigerator/Freezer	2000			
Hair Dryer	1700			
Refrigerator	1500			
1/2 HP Submersible Sump Pump	1400			
Disk Sander	1200			
Toaster Oven	1000			
Small Microwave Oven	1000			
6" Circular Saw	950			
Coffee Maker	800			
3/8" Reversible Drill	750			
Mixer/Blender/Food Processor	650			
Small Air Conditioner	600			
Portable Vacuum	550			
Small Refrigerator	500			
1/4" Drill	400			
HiFi Stereo	350			
19" Color TV	175			
Halogen Worklight	100			
Laptop Computer	100			
13" Color TV	80			
Cellular Phone Charger	25			

The items listed above are for reference only. In order to compute the actual wattage of a device, determine the Amps the device is rated at and then Multiply the Amps x Volts = Watts. For example: 10A x 120V = 1200 Watts. Or select the number of devices listed above you intend to use and add the Wattage of each device to give you an estimated total. Select a model that is equal or greater than the total.

Designed specifically for the most rugged marine applications. Seamless conversion of DC battery power to filtered low noise AC household power. AC Switch automatically selects AC or DC power inputs (depending on which source is available), ensuring AC household power is available at all times.

TruePower QS includes a digitally controlled, True 3-Stage battery charger that can automatically recharge, condition and maintain batteries.

Whether on the water or on the road, TruePower QS Series is ideal for large AC load applications such as air conditioners, refrigerators, microwaves, hair dryers, office equipment, power tools and more.

Select the right model for you!

Quasi (Modified) Sine Wave Inverter

3 Stage Battery Charger

GENERAL SPECIFICATIONS					DC INPUT RATINGS		AC OUTPUT RATINGS				AC INPUT RATINGS		DC OUTPUT RATINGS		
model	P/N	size LxWxH	weight	Auto AC Transfer Switch Rating (Amps)	DC Voltage (range)	DC Amps (max continous)	AC Voltage (range/Hz)	AC Amps (max continous)	Power Rating (continous/peak watts)	Electric Motor Start Capability	AC Voltage (range/Hz)	AC Input Breaker rating (Amps AC)	Charging Voltage (Selectable Profile)	Float Voltage (Selectable Profile)	Nominal Output Charger Amperage
TruePower1000QS 110 VAC / 12V DC	01012	17" x 9" x 7"	40 lbs	30 A	10.5-15 VDC	Up to 100 A	110-120 VAC / 60 Hz	Up to 9.1 A	1000 / 3000	1/2 HP @ 10.5 VDC	95 -127 VAC 50/60 Hz	16 A	14.0-15.1 VDC	13.3-13.8 VDC	Up to 40 Amps DC
TruePower1500QS 110 VAC / 12 VDC	01512	17" x 9" x 7"	40 lbs	30 A	10.5-15 VDC	Up to 150 A	110-120 VAC / 60 Hz	Up to 13.6 A	1500 / 4500	1 HP @ 10.5 VDC	95 -127 VAC 50/60 Hz	20 A	14.0-15.1 VDC	13.3-13.8 VDC	Up to 40 Amps DC
TruePower1500QS 230 VAC / 12 VDC	01513	17" x 9" x 7"	40 lbs	30 A	10.5-15 VDC	Up to 150 A	220-240 VAC / 50 Hz	Up to 6.8 A	1500 / 4500	1/2 HP @ 10.5 VDC	196 -245 VAC 50/60 Hz	30 A	14.0-15.1 VDC	13.3-13.8 VDC	Up to 40 Amps DC
TruePower1500QS 110 VAC / 24 VDC	01524	17" x 9" x 7"	40 lbs	30 A	21.5-29.5 VDC	Up to 75 A	110-120 VAC / 60 Hz	Up to 13.6 A	1500 / 4500	1/2 HP @ 21.5 VDC	95 -127 VAC 50/60 Hz	20 A	28.0-30.2 VDC	26.6-27.4 VDC	Up to 20 Amps DC
TruePower1500QS 230 VAC / 24 VDC	01525	17" x 9" x 7"	40 lbs	30 A	21.5-29.5 VDC	Up to 75 A	220-240 VAC / 50 Hz	Up to 13.6 A	1500 / 4500	1/2 HP @ 21.5 VDC	95 -127 VAC 50/60 Hz	20 A	28.0-30.2 VDC	26.6-27.4 VDC	Up to 20 Amps DC
TruePower2500QS 110 VAC / 12 VDC	02412	17" x 9" x 7"	44 lbs	30 A	10.5-15 VDC	Up to 250 A	110-120 VAC / 60 Hz	Up to 22.7 A	2500 / 7200	1 HP @ 10.5 VDC	196 -245 VAC 50/60 Hz	30 A	14.0-15.1 VDC	13.3-13.8 VDC	Up to 50 Amps DC
TruePower2500QS 230 VAC / 12 VDC	02413	17" x 9" x 7"	44 lbs	30 A	10.5-15 VDC	Up to 250 A	220-240 VAC / 50 Hz	Up to 11.4 A	2500 / 7200	1 HP @ 10.5 VDC	196 -245 VAC 50/60 Hz	30 A	14.0-15.1 VDC	13.3-13.8 VDC	Up to 50 Amps DC
TruePower2500QS 110 VAC / 24 VDC	02424	17" x 9" x 7"	44 lbs	30 A	21.5-29.5 VDC	Up to 125 A	110-120 VAC / 60 Hz	Up to 22.7 A	2500 / 7200	1 HP @ 21.5 VDC	95 -127 VAC 50/60 Hz	30 A	28.0-30.2 VDC	26.6-27.4 VDC	Up to 25 Amps DC
TruePower2500QS 230 VAC / 24 VDC	02425	17" x 9" x 7"	44 lbs	30 A	21.5-29.5 VDC	Up to 125 A	220-240 VAC / 50 Hz	Up to 11.4 A	2500 / 7200	1 HP @ 21.5 VDC	196 -245 VAC 50/60 Hz	30 A	28.0-30.2 VDC	26.6-27.4 VDC	Up to 25 Amps DC