

TruePower CombiQS Selection



120V Models

Model	TruePower1000QS 12V DC	TruePower1500QS 12V DC	TruePower1500QS 24V DC	TruePower2500QS 12V DC	TruePower2500QS 24V DC
Part #	01012	01512	01524	02412	02424
Size (LxWxH)	17"x9"x7"	17"x9"x7"	17"x9"x7"	17"x9"x7"	17"x9"x7"
Weight	40 lbs	40 lbs	40 lbs	44 lbs	44 lbs
Auto AC Transfer Switch Rating	30A	30A	30A	30A	30A
Quasi (Modified) Sine Wave Inverter					
DC Voltage (range)	10.5–15V DC	10.5–15V DC	21.5–29.5V DC	10.5-15V DC	21.5-29.5V DC
DC Amps (max continuous)	Up to 100A	Up to 150A	Up to 75A	Up to 250A	Up to 125A
AC Voltage (range/Hz)	110–120V AC / 60 Hz	110–120V AC / 60 Hz	110–120V AC / 60 Hz	110–120V AC / 60 Hz	110–120V AC / 60 Hz
AC Amps (max continuous)	Up to 9.1A	Up to 13.6A	Up to 13.6A	Up to 22.7A	Up to 22.7A
Power Rating (continuous/peak watts)	1000 / 3000	1500 / 4500	1500 / 4500	2500 / 7200	2500 / 7200
Electric Motor Start Capability	1/2 HP @10.5V DC	1 HP @10.5V DC	1/2 HP @ 21.5V DC	1 HP @10.5V DC	1 HP @ 21.5V DC
3 Stage Battery Charger					
AC Voltage (range/Hz)	95–127V AC 50/60 Hz	95–127V AC 50/60 Hz	95–127V AC 50/60 Hz	95–127V AC 50/60 Hz	95–127V AC 50/60 Hz
AC Input Breaker Rating	16A	20A	20A	30A	30A
Charging Voltage (select profile)	14.0–15.1V DC	14.0–15.1V DC	28.0–30.2V DC	14.0–15.1V DC	28.0–30.2V DC
Float Voltage (selectable profile)	13.3–13.8V DC	13.3–13.8V DC	26.6–27.4V DC	13.3–13.8V DC	26.6–27.4V DC
Nominal Output Charger Amperage	Up to 40 Amps DC	Up to 40 Amps DC	Up to 20 Amps DC	Up to 50 Amps DC	Up to 25 Amps DC

230V Models



Model	TruePower1500QS 24V DC	TruePower2500QS 12V DC	TruePower2500QS 24V DC
Part #	01525	02413	02425
Size (LxWxH)	17"x9"x7"	17"x9"x7"	17"x9"x7"
Weight	40 lbs	44 lbs	44 lbs
Auto AC Transfer Switch Rating	30A	30A	30A
Quasi (Modified) Sine Wave Inverter			
DC Voltage (range)	21.5–29.5V DC	10.5-15V DC	21.5-29.5V DC
DC Amps (max continuous)	Up to 75A	Up to 250A	Up to 125A
AC Voltage (range/Hz)	220–240V AC / 50 Hz	220–240V AC / 50 Hz	220–240V AC / 50 Hz
AC Amps (max continuous)	Up to 13.6A	Up to 11.4A	Up to 11.4A
Power Rating (continuous/peak watts)	1500 / 4500	2500 / 7200	2500 / 7200
Electric Motor Start Capability	1/2 HP @ 21.5V DC	1 HP @10.5V DC	1 HP @ 21.5V DC
3 Stage Battery Charger			
AC Voltage (range/Hz)	196–245V AC 50/60 Hz	196–245V AC 50/60 Hz	196–245V AC 50/60 Hz
AC Input Breaker Rating	20A	30A	30A
Charging Voltage (select profile)	28.0–30.2V DC	14.0–15.1V DC	28.0–30.2V DC
Float Voltage (selectable profile)	26.6–27.4V DC	13.3–13.8V DC	26.6–27.4V DC
Nominal Output Charger Amperage	Up to 20 Amps DC	Up to 50 Amps DC	Up to 25 Amps DC



Removable Deluxe Remote (included)

On/Off/Standby power modes and high visibility LED indicators for Charger, Inverter and Fault modes. Includes connector plate and interface cable.