INVERTERS & INVERTER/CHARGERS









PowerVerter® DC-to-AC Inverters & Inverter/Chargers

Convert stored battery power to standard household current for mobile, emergency backup and remote site applications.









TRIPP-LITE **CONTENTS** Introduction Inverters Inverter/Chargers Feature Focus

standard household current for mobile, emergency

Selection Guide

Specifications

Inverters and Inverter/Chargers Provide Reliable Power for Mobile, Emergency Backup and Remote Site Applications

Remote Job Sites

Inverters use your vehicle's battery to power tools, chargers and other equipment in



any location. Inverter/Chargers also provide convenient battery backup and condition generator output.

Emergency Power

Inverters and Inverter/Chargers provide backup power, convert vehicles into emergency



generators and allow you to run generators less often to conserve fuel during severe weather and other outages.

Trucks, Boats and RVs

Inverters and Inverter/ Chargers power computers, appliances, electronics and



other equipment in transport trucks, boats and recreational vehicles, reducing engine wear, fuel use, noise and pollution.

Mobile Professionals

Inverters provide portable power for laptops, mobile phones and chargers inside vehicles



without the expense and inconvenience of carrying special adapters for each device.

Off-Grid Locations

Inverter/ Chargers store power from generators and renewable energy sources,



saving fuel and ensuring power availability during non-generational periods, such as nighttime hours.

Healthcare

Medical-Grade and Ambulance Inverter/ Chargers provide mobile power for



medical equipment in ambulances, hospitals and other healthcare settings, including patient care areas.

How to Choose the Right Model for Your Application

1 Decide whether you need an Inverter or an Inverter/Charger.

Both Inverters and Inverter/Chargers provide household current (120V AC) from stored battery power, but only Inverter/Chargers connect to AC sources, pass AC through to equipment, recharge batteries and automatically switch to battery when AC power is unavailable. Inverters do not connect to AC sources and rely on vehicles to recharge batteries.

2 Determine the wattage required by connected equipment.

The continuous output rating (see page 8) of the Inverter or Inverter/Charger you choose must be greater than the wattage of the equipment you will power. (Add up the wattages of any equipment that will be powered simultaneously.) Equipment wattages are typically listed on nameplates or in manuals. If equipment is rated in amps, multiply by 120V to estimate wattage.

3 Decide whether you need special features.

Many Inverters and Inverter/Chargers have features that make them especially suitable for certain applications:

- Models with GFCI outlets meet OSHA requirements for worker protection in wet or humid environments.
- · Heavy-duty models support demanding inductive loads like motors, compressors and pumps.
- Models with sine wave output and fast transfer times are ideal for backing up sensitive electronics like computers and network equipment. Some devices require sine wave output, including computers with active PFC power supplies.

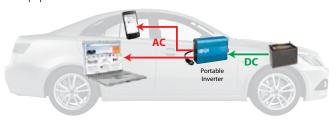
PowerVerter Inverters

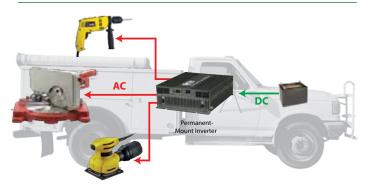


Support Applications of All Sizes

PowerVerter Inverters convert DC power from a vehicle or boat battery into household AC power (120V) to run a variety of power tools, electronics and appliances.

- T Portable Inverters are perfect for mobile professionals, business travelers and vacationers who want to operate and recharge laptops, tablets, smartphones and other devices in the car without the expense and inconvenience of carrying automotive chargers for each device.
- i Permanent-Mount Inverters provide higher capacities to support multiple devices and higher-wattage equipment like power tools, appliances, desktop computer systems, home electronics and audio/video equipment.
- T Heavy-Duty Permanent-Mount Inverters handle the most demanding applications. Extended peak surge power capabilities and conditioned output make them ideal for a wide variety of equipment, from heavy-duty drills, saws and pumps to computers, timing motors and sensitive monitoring equipment.



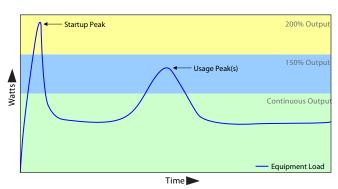


Inverters use your vehicle's battery to power equipment that runs or recharges on standard AC household current.

- Up to 3,000 Watts Continuous and 6,000 Watts Peak Surge Output
- Protection Against Surges,
 Line Noise and Unstable Voltages
- Portable, Permanent-Mount and Heavy-Duty Models Available

Handle Peak Power Demands

Many tools, appliances and electronics require more power at startup, during use or both. Motors found in equipment like refrigerators and pumps have fluctuating power demands, starting and stopping intermittently. PowerVerter Inverters handle these peak surge power demands by delivering up to 200% of their continuous output ratings to accommodate equipment startup and cycling requirements.



PowerVerter Inverters handle your equipment's peak power demands at startup and during use without shutting down.

Provide Regulated Output

PowerVerter Inverters provide stable output voltage and frequency to help your equipment perform at its peak, including sensitive devices like computers and audio/video equipment.

Preserve Your Battery

Through a high-efficiency conversion process and battery charge conservation, PowerVerter Inverters draw the highest level of performance from your batteries without overtaxing them, lengthening their service life. Automatic low-battery shutdown ensures you'll always have battery power available to start your vehicle.

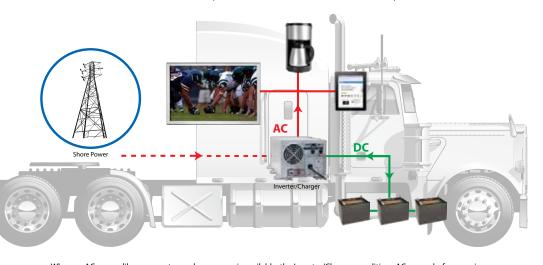
PowerVerter APS Inverter/Chargers



- Up to 3,600 Watts Continuous and
 7,200 Watts Peak Surge Output
- Automatic Transfer from AC Source to Reliable Battery Backup Power
- Protection Against Blackouts, Surges,
 Line Noise and Unstable Voltages

Provide Reliable Backup Power

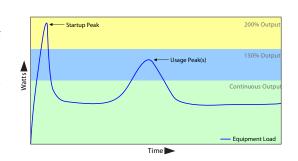
Inverter/Chargers have all the features of Inverters, plus a battery charger and automatic transfer switch that allow you to use batteries separate from a vehicle's main battery or outside a vehicle entirely. They provide mobile power, emergency power and backup power for generators and other AC sources. They are especially useful for off-grid locations and vehicles that have intermittent access to AC ishore power, i such as boats, RVs and transport trucks.



When an AC source like a generator or shore power is available, the Inverter/Charger conditions AC power before passing it to your equipment and simultaneously charges your user-supplied batteries. When an AC source is not available (during power failures, at remote sites, while driving, when disconnected from shore power or when your generator is turned off), the Inverter/Charger automatically switches to battery power and your equipment continues to operate without interruption.

Handle Peak Power Demands

Many power tools, appliances and electronics require brief bursts of power that exceed their continuous wattage ratings, either at startup, during use or both. Inverter/Chargers temporarily provide extra output power to handle these peak surge demands without shutting down. By providing ample reserve power, Inverter/Chargers support a much wider range of equipment and applications.



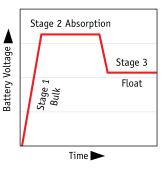
PowerVerter APS Inverter/Chargers handle your equipment's peak power demands at startup and during use without shutting down.

Deliver Superior Output

Inverter/Chargers provide stable output voltage and frequency to protect your equipment and allow it to perform at its peak. The Inverter/Charger acts as a safety buffer, conditioning unstable power from AC sources like generators before it reaches your equipment. When Inverter/Chargers operate from battery, the AC output is controlled by a microprocessor to provide reliable power at all times.

Charge Batteries Faster

An advanced 3-stage charger recharges your batteries faster, while protecting them against over-charge, over-discharge and accidental depletion. You can connect as many batteries as you need to increase battery backup runtime to match any application.

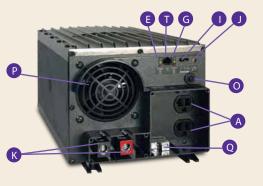


3-Stage Charging Profile

Inverters



Similar Model: PV150 (Single Outlet)



PV2000FC

Similar Models: PV1250FC, PV2400FC

- A AC Outlet(s)
- **B** Hardwire AC Output Terminals
- **GFCI AC Outlets**

Meet OSHA requirements for GFCI to protect employees at work sites.

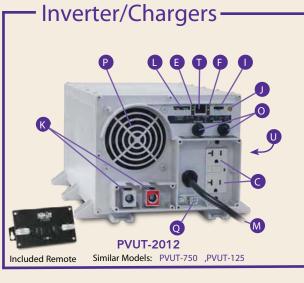
- D Hospital-Grade AC Outlets
- E Battery Level LEDs
 Indicate the battery charge level.
- F Operation LEDs

Indicate whether the Inverter/Charger is supplying power from an AC source or from battery. Also indicate overloads.

- G Load LEDs
 Indicate the load level.
 (Inverters >700W only.)
- H On/Off Switch
- Operating Mode Switch iOn, Off, Remotei for most Inverters. iAuto/Remote, Of f, Charge Onlyi for most Inverter/Chargers.
- J Battery Conservation Dial
 Adjusts the load level below which the
 unit shuts off to conserve battery power.
- Connect to batteries with user-supplied cabling. (PV150 and PV375 have a cigarette lighter plug. EMS1250UL and HCRK-series have an Anderson quick connector.)



PV700HF





PV3000GFCI

Similar Model: PV3000HF (Non-GFCI Outlets)

Configuration DIP Switches
 Customize settings for your application.

- M AC Input Cord/Plug or Hardwire AC Input Terminals (Inverter/Chargers only.)
- N Hospital-Grade AC Input Plug
- O Resettable Circuit Breaker(s)
 (PV150 and PV375 have a replaceable fuse.)
- P Cooling Fan(s)
- **Q** Grounding Lug
- R Pure Sine Wave Output
- S Fast Transfer Time

Ensures that sensitive loads will not be dropped when switching from AC to battery. (APS2448UL, APS1012SW, APS2012SW and HCRK-series only.)

Remote Control Jack

Connects to optional or included wired remote. (Remote included with PV3000HF, PV3000GFCI, APS3636VR, EMS1250UL, UT-series and HCRK-series.)

- Battery Temperature Sensor Jack Enables temperature-compensated charging to increase battery lifespan.
- Remote Generator Controller Automatically starts generator to keep batteries at an optimal charge level. (Included with iR Vî models >750 W.)

Additional Features Not Indicated:

Low Battery Protection

Automatically prevents excessive battery depletion/damage. (Included with all models.)

Overload Protection

(Included with all models.)

Automatic Transfer Switch

(Inverter/Chargers only.)

Durable Case

Aluminum, steel and/or polycarbonate.

Mounting Feet/Flanges

(Included with all models except PV150 and PV375.)

Automatic Voltage Regulation

Corrects abnormal voltages without using battery power. (APS3636VR only.)

Ignition Interlock Jack

Connects select models to vehicle's ignition switch. (PV1250FC, PV2000FC, RV750ULHW, RV1250ULHW, RV1512UL, MRV2012UL and EMS1250UL. Other models may support ignition interlock through optional APSRM4 wired remote.)

Note: Similar models not shown may vary in appearance from models shown. For photos of models not shown, go to www.tripplite.com.

Selector Guide / By App Simultaneously Run Multiple De Example: PV3000HF (3000 watt con Mixer Blender: 300 watts Portable Vacuum: +550 watts	PowerVerter Plus Heavy-Duty Inverters				PowerVerter Ultra-Compact Compact/Lightweight Inverters						
6" Circular Saw +950 watts Router: +1000 watts Total: =2800 watts	Typical	PV500FC	PV1250FC	PV2000FC	PV2400FC	PV150	PV375	PV600	PV1800HF	PV3000HF	
Application	Watts	≥	≥	≥	≥	≥	≥	≥	≥	≥	
Power Tools											
Finishing Sander	190	✓	√	\checkmark	\checkmark		√	√	\checkmark	\checkmark	
5" Bench Grinder	220	√	√	√	√		1	√	√	√	
1/4" Drill	300	\checkmark	✓	\checkmark	\checkmark		\checkmark	✓	✓	\checkmark	
790° F Heat Gun	400	✓	✓	✓	✓			✓	✓	√	
Jigsaw	450	√	√	√	✓			√	√	\checkmark	
Reciprocating Saw	480	✓	✓	✓	\checkmark			✓	✓	\checkmark	
4 1/2" Disk Grinder	600		√	\checkmark	\checkmark			√	√	\checkmark	
1/2 Reversible Drill	700		✓	✓	✓				✓	\checkmark	
10g Wet/Dry Vacuum	900		✓	\checkmark	\checkmark				√	\checkmark	
6" Circular Saw	950		✓	\checkmark	✓				✓	✓	
Router	1000		\checkmark	✓	\checkmark				✓	\checkmark	
14" Chain Saw	1200		\checkmark	\checkmark	\checkmark					\checkmark	
Pumps											
1/6 hp Submersible Sump Pump	880		1	\checkmark	✓				1	\checkmark	
1/4 hp Submersible Sump Pump	925		1	√	✓				1	✓	
1/3 hp Submersible Sump Pump	1050		√	√	√				•	√	
1/2 hp Submersible Sump Pump	1400			√	√					1	
Audio/Video Equipment				·	·					•	
Video Game System	20	./		√	\checkmark						
CD Changer/Mini-System	50	·/	∨	∨		V	∨	∨	·/	·/	
13" Color TV	80	∨	∨	∨	∨	v	V	V	v	∨	
19" Color TV	160	∨	·/	✓	∨ ✓	V	·/	∨	·/	·/	
25" Color TV	220	∨	✓		∨		√	∨	✓	./	
Stereo Amplifier	240	✓	∨	✓	∨		./	√	∨	·/	
·	240	•	•	•	•		•	•	•	•	
Appliances	100										
Can Opener	100	√	√	√	√	\checkmark	√	√	√	√	
12" 3-Speed Fan	250	√	√	√	√		√	√	√	√	
Mixer/Blender	300	√	√	√	\checkmark		✓	√	√	√	
Food Processor	400	✓	√	√	√			√	√	√	
Portable Vacuum	550		√	√	\checkmark			✓	√	√	
Toaster Oven	1000		√	√	√				√	√	
Coffee maker Microwave Oven	1000 1000		√	V	√				√	V	
	1000		✓	✓	✓				✓	✓	
Mobile Office Equipment											
Battery Charger	25	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
Inkjet/BubbleJet Printer	40	✓	✓	✓	\checkmark	✓	✓	✓	✓	✓	
Laptop Computer	100	\checkmark	\checkmark	\checkmark	\checkmark	✓	\checkmark	\checkmark	\checkmark	\checkmark	
Fax Machine	120	√	√	√	√	✓	√	√	√	√	
14" Color Monitor	125	\checkmark	√	√	\checkmark	\checkmark	\checkmark	\checkmark	√	√	6
Laser Printer	800		√	\checkmark	\checkmark				√	✓	

Inverter and Inverter/Charger Specifications

Description Peak Description Peak Continuous Peak Pea		1 1		ı	_			1 1			I
Model Rating* Rating* Suring* S		1				,					
Page	Model					_			Additional Features		
PM 150W 200W 2 12 V 10 - 15 V -					, , ,	, ,				, ,	Weight
P02305 3359W 2000W 2 12V (10-15V) - - Metal Low-Profile 2.75x5x11.75 in, 5.5 in					· ·	e's cigarette ii	gnter or ac				4.2.11
						_	-		J, 1		
P7700FF						-	-	Metal Auto Plug, Compact/Portable		2x4.25x7 in.	2.3 lb
PV1800HFF	PowerVerter Permanent-Mount Inverte(Low-profile inverters mount to flat, stable surfaces.)										
PARTICIPATION PARTICIPATIO	PV700HF	700W	1,400W	3	12V (10-15V)	-		Metal	Low-Profile	2.75 x 5 x 11.75 in.	5.5 lb
PASSONEFIED A SACON	PV1000HF	1,000 W	2,000W	4	12V (10-15V)	-	-	Metal	Low-Profile	4.25 x 6 x 13 in.	6 lb
PV1800GFC 1,800W 3,000W 2 (GFC) 12Y (10-15V) Metal GFC, Remote, Low-Profile 4,46x15 in. 7,3 lb	PV1800HF	1,800 W	3,600W	4	12V (10-15V)	_	-	Metal	Low-Profile	4x6x15 in.	7.3 lb
PV3000GFC 1,800W 5,600W 4 (GFC) 12V (10-13V) Metal GFC , Low-Profile 4x6x15 in, 7,3 lb	PV3000HF	3,000 W	6,000W	4	12V (10-15V)	-	-	Metal	Remote, Low-Profile	4x10.5x13.5 in.	13.2 lb
P00000FC 0.000W	PowerVerter Pe	Permanent-Mount Inverters with GFCGFCI outlets protect against shock in wet or humid environments.)									
PowerVerter Plus Heavy-Duty Permanent-Mount Inverted Support demanding inductive loads, such as motors, compressors and pumps) 7x8,75x9 in. 23.21 b	PV1800GFCI	1,800 W	3,600W	2 (GFCI)	12V (10-15V)	_	-	Metal	GFCI, Low-Profile	4x6x15 in.	7.3 lb
PowerVerter Plus Heavy-Duty Remainers-Mount InvertedSupport demanding inductive loads, such as motors, compressors and pumps) 7x8,75x9 in. 23.2 lb PV2200FC 1,250W 2,000W 4,000W 2 12V (10-15V) - Polycarbonate Heavy-Duty 91 7x8,75x9 in. 39 lb PV2400FC 2,400W 4,800W 2 24V (20-30V) - Polycarbonate Heavy-Duty 91 7x8,75x9 in. 39 lb PV2400FC 2,400W 4,800W 2 24V (20-30V) - Polycarbonate Heavy-Duty 91 7x8,75x9 in. 39 lb PV2400FC 2,400W 4,800W 1 12V (10-15V) 6A 1 cycle Polycarbonate Heavy-Duty 91 7x8,75x9 in. 4 lb AP57500H 700W 1,600W 2 12V (10-15V) 20.A 1 cycle Polycarbonate Heavy-Duty 91 7x8,75x9 in. 17 lb AP52312 2,000W 4,000W Hardwire 12V (10-15V) 25 or 100A ¹⁶ 1 cycle Polycarbonate Heavy-Duty 91 7x8,75x9 in. 40 lb AP52404 2,400W 4,800W Hardwire 24V (20-30V) 13 or 75x8 ²⁰ 1 cycle Polycarbonate Heavy-Duty 91 7x8,75x9 in. 38 lb AP53438U 2,400W 4,800W Hardwire 48V (40-60V) 15 A b cycle Polycarbonate Heavy-Duty 91 7x8,75x9 in. 38 lb AP53438U 2,400W 4,800W Hardwire 36V (30-45V) 30 A 1 cycle Polycarbonate Heavy-Duty 91 7x8,75x9 in. 38 lb AP53438U 2,400W 4,800W Hardwire 12V (10-15V) 15 A b cycle Polycarbonate Heavy-Duty 91 7x5,85x16,25 in. 39 lb AP53438U 2,400W 4,800W Hardwire 12V (10-15V) 10 or 45A ²⁰ 0 cycle Polycarbonate Heavy-Duty 7x5,85x516,25 in. 38 lb AP53125W 1,000W 2,000W 4,000W 14 or 400W 12V (10-15V) 10 or 45A ²⁰ 0 cycle Polycarbonate Heavy-Duty 7x5,85x516,25 in. 55 lb AP53125W 1,000W 2,000W 4,000W 14 or 400W 12V (10-15V) 10 or 45A ²⁰ 0 cycle Polycarbonate Heavy-Duty 7x5,75x5 10 so lb AP53125W 1,000W 2,000W 4,000W 4,000W 14 or 400W 12V (10-15V) 10 or 45A ²⁰ 0 cycle Polycarbonate Heavy-Duty 7x5,75x5 10 so lb AP53125W 1,000W 2,000W 4,000W	PV3000GFCI	3,000 W	6,000W	4 (GFCI)	12V (10-15V)	-	_	Metal	GFCI, Remote, Low-Profile	4x10.5x13.5 in.	13.2 lb
PV250FC 1,250W 2,50W 2 12V (10-15V) -											
PV2000FC						_	_			7x875x9 in	23.2 lb
PowerVerter APS CeneralFurpose Inverter/Charger@exy-duty models support demanding inductive loads, such as motors, compressors and pumps.)		,				_	_	_			
Reproductive Page Content Purpose Inverter/ChargestHeavy-duty models support demanding inductive loads, such as motors, compressors and pumps.								-			
AP\$700HF 700W 1,400W 1 12V (10-15V) 6A 1 cycle Metal Low-Profile 2,75x5,5x12,75 in, 4 lb AP\$750 750W 1,500W 2 12V (10-15V) 30A 1 cycle Polycarbonate Heavy-Duty ®) 7x8,75x9 in, 17 lb 232,1 lb AP\$2012 2,000W 4,000W Hardwire 12V (10-15V) 30A 1 cycle Polycarbonate Heavy-Duty ®) 7x8,75x9 in, 232,1 lb AP\$2012 2,000W 4,000W Hardwire 24V (20-30V) 14 or 55A [®] 1 cycle Polycarbonate Heavy-Duty ®) 7,25x8,5x16,25 in, 40 lb AP\$24342 2,400W 4,800W Hardwire 34V (20-30V) 14 or 55A [®] 1 cycle Polycarbonate Heavy-Duty ®) 7,25x8,5x16,25 in, 39 lb AP\$24368VR 3,600W 7,200W Hardwire 36V (30-45V) 30A 1 cycle Polycarbonate AVR, Remote, Heavy-Duty ®, 5x1 transfer 7,25x8,5x16,25 in, 38 lb AP\$3636VR 3,600W 7,200W Hardwire 36V (30-45V) 30A 1 cycle Polycarbonate AVR, Remote, Heavy-Duty ®, 7x8,75x9 in, 55.8 lb AP\$3636VR 3,600W 7,200W Hardwire 12V (10-15V) 4 to 40A [®] ½ cycle Metal Sine Wave Output, Fast Transfer 7,25x7,5x18 in, 32.2 lb AP\$2012SW 2,000W 4,000W Hardwire 12V (10-15V) 6 to 60A [®] ½ cycle Metal Sine Wave Output, Fast Transfer 7,25x7,5x2 in, 50.6 lb AP\$3012SW 2,000W Hardwire 12V (10-15V) 14 or 55A [®] 1 cycle Polycarbonate Heavy-Duty ® 7x8,75x9 in, 16 lb RV1012ULHW 1,000W 2,000W Hardwire 12V (10-15V) 14 or 55A [®] 1 cycle Polycarbonate Heavy-Duty ® 7x8,75x9 in, 16 lb RV1012ULHW 1,250W 2,000W Hardwire 12V (10-15V) 14 or 55A [®] 1 cycle Polycarbonate Heavy-Duty ® 7x8,75x9 in, 23.3 lb RV152ULH 1,500W 3,000W Hardwire 12V (10-15V) 10 or 40A [®] 1 cycle Polycarbonate Heavy-Duty ® 7x8,75x9 in, 23.3 lb RV152ULH 1,500W 3,000W Hardwire 12V (10-15V) 15 or 55A [®] 1 cycle Polycarbonate Heavy-Duty ® 7x8,75x9 in, 23.3 lb RV152ULH 1,500W 3,000W Hardwire 12V (10-15V) 10 or 40A [®] 1 cycle Polycarbonate Heavy-Duty ® 7x8,75x9 in,			·			_		<i>'</i>			3910
AP5750 750W 1,500W 2 12V (10-15V) 20A 1 c/cle Polycarbonate Heavy-Duty (6) 7x8,75x9 in. 17 lb AP51250 1,250W 2,500W 2 12V (10-15V) 30A 1 c/cle Polycarbonate Heavy-Duty (6) 7x8,75x9 in. 23.2 lb AP5212 2,000W 4,000W Hardwire 12V (10-15V) 25 or 100A ⁶⁶ 1 c/cle Polycarbonate Heavy-Duty (6) 7x8,75x9 in. 23.2 lb AP52424 2,400W 4,800W Hardwire 24V (20-30V) 14 or 55A ⁶⁶ 1 c/cle Polycarbonate Heavy-Duty (6) 7,25x8,5x16,25 in. 39 lb AP52424 2,400W 4,800W Hardwire 84V (40-60V) 15A 5 c/cle Polycarbonate Heavy-Duty (6) 7,25x8,5x16,25 in. 39 lb AP52438UL 2,400W 4,800W Hardwire 84V (40-60V) 15A 5 c/cle Polycarbonate Heavy-Duty (7) 7,25x8,5x16,25 in. 39 lb AP52438UL 3,000W 7,200W Hardwire 84V (40-60V) 15A 5 c/cle Polycarbonate Heavy-Duty (7) 7,25x8,5x16,25 in. 58 lb Power/Verter AP5 Sine Wave Inverter/Charges/Provide pure sine wave output.) AP510125W 1,000W 2,000W Hardwire 12V (10-15V) 6 to 60A ⁶⁶ 5 c/cycle Metal Sine Wave Output, Fast Transfer 7,25x7,5x18 in. 32.2 lb AP520125W 2,000W 4,000W Hardwire 12V (10-15V) 11 or 45A ⁶⁶ 1 c/cycle Polycarbonate Heavy-Duty (7) 7,25x8,5x16,25 in. 50.6 lb Power/Verter AP5 KPVCamping Inverter/Charges/Support demanding inductive loads, such as mortos, compressors and pumps.) RV750ULHW 750W 1,500W Hardwire 12V (10-15V) 11 or 45A ⁶⁶ 1 c/cycle Polycarbonate Heavy-Duty (6) 7x8,75x9 in. 20.31 lb RV1512UL 1,500W 3,000W Hardwire 12V (10-15V) 19 or 75A ⁶⁶ 1 c/cycle Polycarbonate Heavy-Duty (6) 7x8,75x9 in. 20.31 lb RV1512UL 1,500W 3,000W Hardwire 12V (10-15V) 19 or 75A ⁶⁶ 1 c/cycle Polycarbonate Heavy-Duty (6) 7x8,75x9 in. 20.31 lb RV1512UL 1,500W 3,000W Hardwire 12V (10-15V) 10 or 40A ⁶⁶ 1 c/cycle Polycarbonate Heavy-Duty (6) 7x8,75x9 in. 20.31 lb RV1512UL 1,500W 3,000W 4,000W 4,00			•	_					· · · · · · · · · · · · · · · · · · ·	· · ·	4.11
AP51250 1,250W 2,500W 2 12V (10-15V) 30A 1 cycle Polycarbonate Heavy-Duty (6) 7x8,75x9 in. 23.2 lb AP52012 2,000W 4,000W Hardwire 24V (20-30V) 14 or 55A ⁽⁶⁾ 1 cycle Polycarbonate Heavy-Duty (7.25x8,5x16.25 in. 39 lb AP5248UL 2,400W 4,800W Hardwire 48V (40-60V) 15A ½ cycle Polycarbonate Heavy-Duty (7.25x8,5x16.25 in. 39 lb AP5248UL 2,400W 4,800W Hardwire 36V (30-45V) 30A 1 cycle Polycarbonate Heavy-Duty (7.25x8,5x16.25 in. 39 lb AP5248UL 2,400W 4,800W Hardwire 36V (30-45V) 30A 1 cycle Polycarbonate Heavy-Duty (7.25x8,5x16.25 in. 39 lb AP53630VR 3,600W 7,200W Hardwire 36V (30-45V) 30A 1 cycle Polycarbonate Heavy-Duty (7.25x8,5x16.25 in. 55.8 lb PowerVerter APS Sine Wave Inverter/Chargers/Provide pure sine wave output). AP51012SW 1,000W 2,000W Hardwire 12V (10-15V) 4 to 40A ⁽⁶⁾ ½ cycle Metal Sine Wave Output, Fast Transfer 7.25x7,5x18 in. 32.2 lb AP52012SW 2,000W 4,000W Hardwire 12V (10-15V) 4 to 65A ⁽⁶⁾ ½ cycle Metal Sine Wave Output, Fast Transfer 7.25x7,5x2 in. 50.6 lb RV1012ULHW 7,50W 1,500W Hardwire 12V (10-15V) 11 or 45A ⁽⁶⁾ 1 cycle Polycarbonate Heavy-Duty (6) 7x8,75x9 in. 16 lb RV1012ULHW 1,000W 2,000W Hardwire 12V (10-15V) 14 or 55A ⁽⁶⁾ 1 cycle Polycarbonate Heavy-Duty (6) 7x8,75x9 in. 23.3 lb RV1512UL 1,500W 3,000W Hardwire 12V (10-15V) 14 or 55A ⁽⁶⁾ 1 cycle Polycarbonate Heavy-Duty (6) 7x8,75x9 in. 23.3 lb RV1512UL 2,000W 4,000W Hardwire 12V (10-15V) 3 or 100A ⁽⁶⁾ 1 cycle Polycarbonate Heavy-Duty (6) 7x8,75x9 in. 23.3 lb RV1512UL 2,000W 4,000W Hardwire 12V (10-15V) 3 or 100A ⁽⁶⁾ 1 cycle Polycarbonate Heavy-Duty (6) 9,75x11,5x16,75 in. 43.2 lb RV2012UL 2,000W 4,000W Hardwire 12V (10-15V) 10 or 40A ⁽⁶⁾ 1 cycle Polycarbonate Heavy-Duty (6) 9,75x11,5x16,75 in. 43.2 lb RV2012UL 2,000W 4,000W 2 (GFCI) 12V (10-15V) 10 or 40A ⁽⁶⁾ 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (6) 7x8,75x9 in. 23.2 lb RV2012UL 2,000W 4,000W 2 (GFCI) 12V (10-15V) 10 or 40A ⁽⁶⁾ 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (6) 7x8,75x9 in. 23.2 lb RV2012UL 2,000W 4,000W 3 (HG) 12V (10-15V) 10 or 40A ⁽⁶⁾ 1 cycle Polyc			,		, ,						
AP52012 2,000W 4,000W Hardwire 24V (20-30V) 14 or 55A ¹⁰ 1 cycle Polycarbonate Heavy-Duty (6) 7,25x8,5x16,25 in. 39 lb AP52448											
AP52424 2,400W 4,800W Hardwire 24V (20-30V) 14 or 55A ⁽³⁾ 1 cycle Polycarbonate Heavy-Duty (6) 7.25x8.5x16.25 in, 39 lb AP5248UL 2,400W 4,800W Hardwire 48V (40-60V) 15A ½ cycle Polycarbonate Heavy-Duty (6) Fast Transfer 7.25x8.5x16.25 in, 38.6 lb AP52636VR 3,600W 7,200W Hardwire 36V (30-45V) 30A 1 cycle Polycarbonate AVR. Remote, Heavy-Duty (7.25x8.5x16.25 in, 55.8 lb Power/Vertex APS Sine Wave Inverter/Chargers/Provide pure sine wave output.) AP510125W 1,000W 2,000W Hardwire 12V (10-15V) 4 to 40A ⁽⁶⁾ ½ cycle Metal Sine Wave Output, Fast Transfer 7.25x7.5x22 in. 50.6 lb Power/Vertex APS Sine Wave Inverter/Chargers/Support demanding inductive loads, such as motors, compressors and pumps.) RV750ULHW 750W 1,500W Hardwire 12V (10-15V) 1 to 45A ⁽⁶⁾ 1 cycle Polycarbonate Heavy-Duty (6) 7x8.75x9 in. 16 lb RV1012ULHW 1,000W 2,000W Hardwire 12V (10-15V) 1 to 455A ⁽⁶⁾ 1 cycle Polycarbonate Heavy-Duty (6) 7x8.75x9 in. 23.1 lb RV1520ULHW 1,500W 3,000W Hardwire 12V (10-15V) 1 to 455A ⁽⁶⁾ 1 cycle Polycarbonate Heavy-Duty (7.25x7.5x9) 1 (20.25x1.5x1.5x1.5x1.5x1.5x1.5x1.5x1.5x1.5x1.		-			, ,			-			
AP52448UL 2,400W 4,800W Hardwire 48V (40-60V) 15A ½ cycle Polycarbonate Heavy-Duty®, Fast Transfer 7,25x8.5x16.75 in. 38.6 lb AP53636VR 3,600W 7,200W Hardwire 36V (30-45V) 30A 1 cycle Polycarbonate AVR, Remote, Heavy-Duty 7,25x8.5x16.25 in. 55.8 lb PowerVerter AP5 Sine Wave Inverter/Chargers(Provide pure sine wave output.) AP510125W 1,000W 2,000W Hardwire 12V (10-15V) 4 to 40A ^(a) ½ cycle Metal Sine Wave Output, Fast Transfer 7,25x7.5x18 in. 32.2 lb AP520125W 2,000W 4,000W Hardwire 12V (10-15V) 6 to 60A ^(a) ½ cycle Metal Sine Wave Output, Fast Transfer 7,25x7.5x22 in. 50.6 lb PowerVerter AP5 RV/Camping Inverter/Chargers(Support demanding Inductive loads, such as motors, compressors and pumps.) RV750ULHW 7,50W 1,000W 1,000W Hardwire 12V (10-15V) 1 10 or 45A ^(a) 1 cycle Polycarbonate Heavy-Duty (a) 7,x8.75x9 in. 16 lb RV1520ULHW 1,250W 2,500W Hardwire 12V (10-15V) 1 4 or 55A ^(a) 1 cycle Polycarbonate Heavy-Duty (b) 7,x8.75x9 in. 23.3 lb RV1520ULHW 1,250W 3,000W Hardwire 12V (10-15V) 1 4 or 55A ^(a) 1 cycle Polycarbonate Heavy-Duty (b) 7,x8.75x9 in. 23.3 lb RV1520UL 2,000W 4,000W Hardwire 12V (10-15V) 35 or 100A ^(a) 1 cycle Polycarbonate Heavy-Duty (b) 8x10,5x17.5 in. 43.2 lb RV30120EM 3,000W 6,000W Hardwire 12V (10-15V) 35 or 140A ^(a) 1 cycle Metal Heavy-Duty (b) 9,75x11,5x16.75 in. 43.2 lb RV30120EM 3,000W 6,000W 1,500W 2 (GFCI) 12V (10-15V) 10 or 46A ^(a) 1 cycle Polycarbonate Heavy-Duty (b) 9,75x11,5x16.75 in. 43.2 lb RV30120EM 1,500W 2,500W 2 (GFCI) 12V (10-15V) 15 or 60A ^(a) 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (b) 7,78.75x9 in. 23.2 lb RV30120EM 1,250W 2,500W 2 (GFCI) 12V (10-15V) 15 or 60A ^(a) 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (b) 7,78.75x9 in. 23.2 lb RV30120EM 1,250W 2,500W 2 (GFCI) 12V (10-15V) 15 or 60A ^(a) 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (b) 7,78.75x9 in. 23.2 lb RV30120EM 1,250W 2,500W 2 (GFCI) 12V (10-15V) 10 or 45A ^(a) 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (b) 7,78.75x9 in. 23.2 lb RV30120EM 1,250W 2,500W 2 (GFCI) 12V (10-15V) 10 or 45A ^(a)	APS2012		4,000W	Hardwire		25 or 100A ⁽³⁾	1 cycle	Polycarbonate		7.25 x 8.5 x 16.25 in.	
AP53636VR 3,600W 7,200W Hardwire 36V (30-45V) 30 A 1 cycle Polycarbonate AVR, Remote, Heavy-Duty 7,25x8.5x16.25 in. 55.8 lb PowerVerter AP5 Sine Wave Inverter/Chargers/Provide pure sine wave output.) AP51012SW 1,000W 2,000W Hardwire 12V (10-15V) 4 to 40A ^(A) ½ cycle Metal Sine Wave Output, Fast Transfer 7,25x7.5x2 in. 32.2 lb PowerVerter AP5 RV/Camping Inverter/Chargers/Support demanding inductive loads, such as motors, compressors and pumps.) RV750ULHW 750W 1,500W Hardwire 12V (10-15V) 11 or 45A ^(A) 1 cycle Polycarbonate Heavy-Duty (6) 7x8.75x9 in. 16 lb RV1012ULHW 1,000W 2,000W Hardwire 12V (10-15V) 14 or 55A ^(A) 1 cycle Polycarbonate Heavy-Duty (6) 7x8.75x9 in. 23.3 lb RV1512UL 1,500W 3,000W Hardwire 12V (10-15V) 19 or 75A ^(A) 1 cycle Polycarbonate Heavy-Duty (6) 8x10.5x17.5 in. 23.3 lb RV1512UL 1,500W 3,000W Hardwire 12V (10-15V) 19 or 75A ^(A) 1 cycle Polycarbonate Heavy-Duty (6) 8x10.5x17.5 in. 43.2 lb RRV2012UL 2,000W 4,000W Hardwire 12V (10-15V) 25 or 100A ^(A) 1 cycle Metal/Poly Heavy-Duty (6) 8x10.5x17.5 in. 43.2 lb RRV2012UL 3,000W 6,000W Hardwire 12V (10-15V) 35 or 140A ^(A) 1 cycle Metal/Poly Heavy-Duty (6) 9,75x11.5x16.75 in. 62.6 lb PowerVerter AP5 Utility Truck Inverter/Chargers/Support demanding inductive loads, SeCt plug and outlets protect against shock in wet or humid environments.) UT750UL 750W 1,500W 2 (GFCI) 12V (10-15V) 10 or 40A ^(A) 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (6) 7x8.75x9 in. 23.2 lb UT2012UL 2,000W 4,000W 2 (GFCI) 12V (10-15V) 10 or 40A ^(A) 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (6) 7x8.75x9 in. 23.2 lb UT2012UL 2,000W 4,000W 2 (GFCI) 12V (10-15V) 10 or 40A ^(A) 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (6) 7x8.75x9 in. 23.2 lb UT2012UL 2,000W 4,000W 2 (GFCI) 12V (10-15V) 10 or 40A ^(A) 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (6) 7x8.75x9 in. 23.2 lb UT2012UL 2,000W 4,000W 2 (GFCI) 12V (10-15V) 10 or 40A ^(A) 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (6) 7x8.75x9 in. 23.2 lb UT2012UL 2,000W 4,000W 2 (GFCI) 12V (10-15V) 10 or 40A ^(A)	APS2424	2,400 W	4,800W	Hardwire	24V (20-30V)	14 or 55A ⁽³⁾	1 cycle	Polycarbonate	e Heavy-Duty (6)	7.25 x 8.5 x 16.25 in.	39 lb
PowerVerter APS Sine Wave Inverter/Charger (Provide pure sine wave output.)	APS2448UL	2,400 W	4,800W	Hardwire	48V (40-60V)	15 A	½ cycle	Polycarbonate	e Heavy-Duty (6), Fast Transfer	7.25 x 8.5 x 16.75 in.	38.6 lb
APS1012SW 1,000W 2,000W Hardwire 12V (10-15V) 4 to 40A'® ½ cycle Metal Sine Wave Output, Fast Transfer 7,25x7.5x18 in. 32.2 lb APS2012SW 2,000W 4,000W Hardwire 12V (10-15V) 6 to 60A'® ½ cycle Metal Sine Wave Output, Fast Transfer 7,25x7.5x22 in. 50.6 lb PowerVerter APS RV/Camping Inverter/Charger(Support demanding inductive loads, such as motors, compressors and pumps.) RV750ULHW 750W 1,500W Hardwire 12V (10-15V) 11 or 45A'® 1 cycle Polycarbonate Heavy-Duty ® 1 7x8.75x9 in. 16 lb RV1012ULHW 1,000W 2,000W Hardwire 12V (10-15V) 14 or 55A'® 1 cycle Polycarbonate Heavy-Duty ® 1 7x8.75x9 in. 23.3 lb RV1512UL 1,500W 3,000W Hardwire 12V (10-15V) 14 or 55A'® 1 cycle Polycarbonate Heavy-Duty ® 1 7x8.75x9 in. 23.3 lb RV1512UL 1,500W 3,000W Hardwire 12V (10-15V) 25 or 100A'® 1 cycle Polycarbonate Heavy-Duty ® 1 8x10.5x17.5 in. 43.2 lb MRV2012UL 2,000W 4,000W Hardwire 12V (10-15V) 25 or 100A'® 1 cycle Metal/Poly Heavy-Duty ® 1 8x10.5x17.5 in. 43.2 lb MRV2012UL 2,000W 4,000W Hardwire 12V (10-15V) 35 or 140A'® 1 cycle Metal/Poly Heavy-Duty ® 1 8x10.5x17.5 in. 43.2 lb Metal/Poly 1,000W 2,000W Hardwire 12V (10-15V) 15 or 60A'® 1 cycle Metal/Poly Heavy-Duty ® 1 8x10.5x17.5 in. 43.2 lb Metal/Poly 1,000W 2,000W 2 (GFCI) 12V (10-15V) 10 or 40A'® 1 cycle Polycarbonate Heavy-Duty ® 2,75x11.5x16.75 in. 62.6 lb PowerVerter APS Utility Truck Inverter/Charger(Support demanding inductive loads. GFCI plug and outlets protect against shock in wet or humid environments.) UT750UL 750W 1,500W 2,000W 2 (GFCI) 12V (10-15V) 15 or 60A'® 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty ® 7x8.75x9 in. 17.4 lb UT1250UL 1,250W 2,500W 2 (GFCI) 12V (10-15V) 15 or 60A'® 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty ® 7x8.75x9 in. 23.2 lb Metal/Grade Inverter/Charger(Loads) 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty ® 7x8.75x9 in. 23.2 lb Metal/Grade Inverter/Charger(Loads) 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty ® 7x8.75x9 in. 23.2 lb Metal/Grade Inverter/Charger Accessories 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty ® 7x8.75x9 in. 23.2	APS3636VR	3,600 W	7,200W	Hardwire	36V (30-45V)	30 A	1 cycle	Polycarbonate	e AVR, Remote, Heavy-Duty	7.25 x 8.5 x 16.25 in.	55.8 lb
APS2012SW 2,000W 4,000W Hardwire 12V (10-15V) 6 to 60A ⁽⁴⁾ ½ cycle Metal Sine Wave Output, Fast Transfer 7.25x7.5x22 in. 50.6 lb PowerVerter APS RV/Camping Inverter/Charger@support demanding inductive loads, such as motors, compressors and pumps.) RV750ULHW 750W 1,500W Hardwire 12V (10-15V) 11 or 45A ⁽³⁾ 1 cycle Polycarbonate Heavy-Duty (6) 7x8.75x9 in. 16 lb RV12S0ULHW 1,000W 2,000W Hardwire 12V (10-15V) 14 or 55A ⁽³⁾ 1 cycle Polycarbonate Heavy-Duty (6) 7x8.75x9 in. 23.3 lb RV1512UL 1,500W 3,000W Hardwire 12V (10-15V) 14 or 55A ⁽³⁾ 1 cycle Polycarbonate Heavy-Duty (6) 7x8.75x9 in. 23.3 lb RV1512UL 2,000W 4,000W Hardwire 12V (10-15V) 25 or 100A ⁽³⁾ 1 cycle Polycarbonate Heavy-Duty (6) 8x10.5x17.5 in. 43.2 lb RV3012OEM 3,000W 6,000W Hardwire 12V (10-15V) 35 or 140A ⁽³⁾ 1 cycle Metal Heavy-Duty (6) 8x10.5x17.5 in. 43.2 lb RV3012OEM 3,000W 6,000W Hardwire 12V (10-15V) 35 or 140A ⁽³⁾ 1 cycle Metal Heavy-Duty (6) 9.75x11.5x16.75 in. 62.6 lb PowerVerter APS Utility Truck Inverter/Charger@support demanding inductive loads. GFCI plug and outlets protect against shock in wet or humid environments.) UT750UL 750W 1,500W 2 (GFCI) 12V (10-15V) 10 or 40A ⁽³⁾ 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (6) 7x8.75x9 in. 23.2 lb UT2012UL 2,000W 4,000W 2 (GFCI) 12V (10-15V) 15 or 60A ⁽³⁾ 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (6) 7x8.75x9 in. 23.2 lb UT2012UL 2,000W 4,000W 2 (GFCI) 12V (10-15V) 15 or 60A ⁽³⁾ 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (6) 7x8.75x9 in. 23.2 lb UT2012UL 2,000W 4,000W 2 (GFCI) 12V (10-15V) 10 or 40A ⁽³⁾ 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (6) 7x8.75x9 in. 23.2 lb UT2012UL 2,000W 4,000W 2 (GFCI) 12V (10-15V) 10 or 40A ⁽³⁾ 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (6) 7x8.75x9 in. 23.2 lb UT2012UL 2,000W 3,000W 7,000W 3 (HG) (10-15V) 10 or 40A ⁽³⁾ 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (6) 7x8.75x9 in. 23.2 lb UT2012UL 1,000W 3,000W 7,000W 3 (HG) 12V (10-15V) 10 or 40A ⁽³⁾ 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (6) 7x8.75x9 in. 23.2 lb UT	PowerVerter AP	S Sine Wave Ir	nverter/Cha	arger≰Provide ¡	pure sine wave o	output.)					
PowerVerter APS RV/Camping Inverter/Charger(Support demanding inductive loads, such as motors, compressors and pumps.) RV750ULHW 750W 1,500W Hardwire 12V (10-15V) 11 or 45A(3) 1 cycle Polycarbonate Heavy-Duty (6) 7 x 8.75 x 9 in. 16 lb RV1012ULHW 1,000W 2,000W Hardwire 12V (10-15V) 14 or 55A(3) 1 cycle Polycarbonate Heavy-Duty (6) 7 x 10.5 x 16.25 in. 27 lb RV1250ULHW 1,250W 2,500W Hardwire 12V (10-15V) 14 or 55A(3) 1 cycle Polycarbonate Heavy-Duty (6) 7 x 8.75 x 9 in. 23.3 lb RV1512UL 1,500W 3,000W Hardwire 12V (10-15V) 19 or 75A(3) 1 cycle Polycarbonate Heavy-Duty (6) 8 x 10.5 x 17.5 in. 43.2 lb RV2012UL 2,000W 4,000W Hardwire 12V (10-15V) 25 or 100A(3) 1 cycle Metal/Poly Heavy-Duty (6) 8 x 10.5 x 17.5 in. 43.2 lb RV3012OEM 3,000W 6,000W Hardwire 12V (10-15V) 35 or 140A(3) 1 cycle Metal Heavy-Duty (6) 9.75 x 11.5 x 16.75 in. 62.6 lb PowerVerter APS Utility Truck Inverter/Charger(Support demanding inductive loads. GFCI plug and outlets protect against shock in wet or humid environments.) UT750UL 750W 1,500W 2 (GFCI) 12V (10-15V) 11 or 45A(3) 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (6) 7 x 8.75 x 9 in. 17.4 lb UT1250UL 1,250W 2,500W 2 (GFCI) 12V (10-15V) 15 or 60A(3) 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (6) 7 x 8.75 x 9 in. 23.2 lb UT2012UL 2,000W 4,000W 2 (GFCI) 12V (10-15V) 15 or 60A(3) 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (6) 7 x 8.75 x 9 in. 23.2 lb RW51250UL 1,250W 2,500W 2 (GFCI) 12V (10-15V) 10 or 40A(3) 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (6) 7 x 8.75 x 9 in. 23.2 lb RW61250UL 1,250W 2,500W 2 (GFCI) 12V (10-15V) 10 or 40A(3) 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (6) 7 x 8.75 x 9 in. 23.2 lb RW61261G1G1G1G1G1G1G1G1G1G1G1G1G1G1G1G1G1G	APS1012SW	1,000 W	2,000W	Hardwire	12V (10-15V)	4 to 40A ⁽⁴⁾	½ cycle	Metal	Sine Wave Output, Fast Transfer	7.25 x 7.5 x 18 in.	32.2 lb
RV750ULHW 750W 1,500W Hardwire 12V (10-15V) 11 or 45A ⁽³⁾ 1 cycle Polycarbonate Heavy-Duty (6) 7x8.75x9 in. 16 lb RV1012ULHW 1,000W 2,000W Hardwire 12V (10-15V) 14 or 55A ⁽³⁾ 1 cycle Polycarbonate Heavy-Duty (6) 7x8.75x9 in. 23.3 lb RV152UL 1,500W 3,000W Hardwire 12V (10-15V) 19 or 75A ⁽³⁾ 1 cycle Polycarbonate Heavy-Duty (6) 7x8.75x9 in. 23.3 lb RV1512UL 2,000W 4,000W Hardwire 12V (10-15V) 25 or 100A ⁽³⁾ 1 cycle Polycarbonate Heavy-Duty (6) 8x10.5x17.5 in. 43.2 lb RV3012OEM 3,000W 6,000W Hardwire 12V (10-15V) 35 or 140A ⁽³⁾ 1 cycle Metal/Poly Heavy-Duty (6) 9.75x11.5x16.75 in. 62.6 lb PowerVerter APS Utility Truck Inverter/Charger(Support demanding inductive loads. GFCI plug and outlets protect against shock in wet or humid environments.) UT750UL 750W 1,500W 2 (GFCI) 12V (10-15V) 11 or 45A ⁽³⁾ 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (6) 7x8.75x9 in. 17.4 lb UT1250UL 1,250W 2,500W 2 (GFCI) 12V (10-15V) 10 or 40A ⁽³⁾ 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (6) 7x8.75x9 in. 23.2 lb UT2012UL 2,000W 4,000W 2 (GFCI) 12V (10-15V) 10 or 40A ⁽³⁾ 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (7x8.75x9 in. 23.2 lb UT2012UL 1,250W 2,500W 2 (GFCI) 12V (10-15V) 10 or 40A ⁽³⁾ 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (7x8.75x9 in. 23.2 lb UT2012UL 1,250W 2,500W 2 (GFCI) 12V (10-15V) 10 or 40A ⁽³⁾ 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (7x8.75x9 in. 23.2 lb UT2012UL 1,250W 2,500W 2 (GFCI) 12V (10-15V) 10 or 40A ⁽³⁾ 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (7x8.75x9 in. 23.2 lb UT2012UL 1,250W 2,500W 2 (GFCI) 12V (10-15V) 10 or 40A ⁽³⁾ 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (7x8.75x9 in. 23.2 lb UT2012UL 1,250W 2,500W 2 (GFCI) 12V (10-15V) 10 or 40A ⁽³⁾ 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (7x8.75x9 in. 23.2 lb UT2012UL 1,250W 2,500W 2 (GFCI) 12V (10-15V) 10 or 40A ⁽³⁾ 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (7x8.75x9 in. 23.2 lb UT2012UL 1,250W 2,500W 2,500W 2 (GFCI) 12V (10-15V) 10 or 40A ⁽³⁾ 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (7x8.75x9 in	APS2012SW	2,000 W	4,000W	Hardwire	12V (10-15V)	6 to 60A ⁽⁴⁾	½ cycle	Metal	Sine Wave Output, Fast Transfer	7.25 x 7.5 x 22 in.	50.6 lb
RV1012ULHW 1,000W 2,000W Hardwire 12V (10-15V) 14 or 55A ⁽³⁾ 1 cycle Polycarbonate Heavy-Duty (6) 7x8.75x9 in. 23.3 lb RV1512UL 1,500W 3,000W Hardwire 12V (10-15V) 19 or 75A ⁽³⁾ 1 cycle Polycarbonate Heavy-Duty (6) 8x10.5x17.5 in. 43.2 lb MRV2012UL 2,000W 4,000W Hardwire 12V (10-15V) 25 or 100A ⁽³⁾ 1 cycle Metal/Poly Heavy-Duty (6) 8x10.5x17.5 in. 43.2 lb RV3012OEM 3,000W 6,000W Hardwire 12V (10-15V) 35 or 140A ⁽³⁾ 1 cycle Metal Heavy-Duty (6) 9.75x11.5x16.75 in. 62.6 lb PowerVerter APS Utility Truck Inverter/Charger(Support demanding inductive loads. GFCI plug and outlets protect against shock in wet or humid environments. TV750UL 1,250W 2,500W 2 (GFCI) 12V (10-15V) 10 or 40A ⁽³⁾ 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (6) 7x8.75x9 in. 17.4 lb UT1250UL 1,250W 2,500W 2 (GFCI) 12V (10-15V) 10 or 40A ⁽³⁾ 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (6) 7x8.75x9 in. 23.2 lb UT2012UL 2,000W 4,000W 2 (GFCI) 12V (10-15V) 15 or 60A ⁽³⁾ 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (6) 7x8.75x9 in. 23.2 lb UT2012UL 2,000W 4,000W 2 (GFCI) 12V (10-15V) 10 or 40A ⁽³⁾ 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (6) 7x8.75x9 in. 23.2 lb UT2012UL 2,000W 4,000W 2 (GFCI) 12V (10-15V) 10 or 40A ⁽³⁾ 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (6) 7x8.75x9 in. 23.2 lb UT2012UL 2,000W 4,000W 2 (GFCI) 12V (10-15V) 10 or 40A ⁽³⁾ 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (6) 7x8.75x9 in. 23.2 lb UT2012UL 2,000W 4,000W 2 (GFCI) 12V (10-15V) 10 or 40A ⁽³⁾ 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (6) 7x8.75x9 in. 23.2 lb UT2012UL 2,000W 4,000W 2 (GFCI) 12V (10-15V) 10 or 40A ⁽³⁾ 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (6) 7x8.75x9 in. 23.2 lb UT2012UL 2,000W 4,000W 2 (GFCI) 12V (10-15V) 10 or 40A ⁽³⁾ 1 cycle Polyc	PowerVerter AP	S RV/Camping	lnverter/C	harger(Suppor	rt demanding in	ductive loads,	such as m	otors, compres	ssors and pumps.)		
RV1012ULHW 1,000W 2,000W Hardwire 12V (10-15V) 14 or 55A ⁽³⁾ 1 cycle Polycarbonate Heavy-Duty (6) 7 x 10.5 x 16.25 in. 27 lb	RV750ULHW	750W	1,500W	Hardwire	12V (10-15V)	11 or 45 A ⁽³⁾	1 cycle	Polycarbonate	Heavy-Duty (6)	7 x 8.75 x 9 in.	16 lb
RV1250ULHW 1,250W 2,500W Hardwire 12V (10-15V) 14 or 55A ⁽³⁾ 1 cycle Polycarbonate Heavy-Duty (6) 7x8.75x9 in. 23.3 lb RV1512UL 1,500W 3,000W Hardwire 12V (10-15V) 25 or 100A ⁽³⁾ 1 cycle Metal/Poly Heavy-Duty (6) 8x10.5x17.5 in. 43.2 lb RV3012OEM 3,000W 6,000W Hardwire 12V (10-15V) 35 or 140A ⁽³⁾ 1 cycle Metal/Poly Heavy-Duty (6) 9.75x11.5x16.75 in. 62.6 lb PowerVerter APS Utility Truck Inverter/ChargersGupport demanding inductive loads. GFCI plug and outlets protect against shock in wet or humid environments.) UT750UL 750W 1,500W 2 (GFCI) 12V (10-15V) 11 or 45A ⁽³⁾ 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (6) 7x8.75x9 in. 17.4 lb UT125QUL 1,250W 2,500W 2 (GFCI) 12V (10-15V) 10 or 40A ⁽³⁾ 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (6) 7x8.75x9 in. 17.4 lb PowerVerter APS Ambulance/EMS Inverter/Chargeterludes hospital-grade plug and outlets with GFCI. Supports demanding inductive loads. GFCI plug and outlets with GFCI. Supports demanding inductive loads. GFCI, Remote, Heavy-Duty (6) 7x8.75x9 in. 123.2 lb PowerVerter APS Ambulance/EMS Inverter/Chargeterludes hospital-grade plug and outlets with GFCI. Supports demanding inductive loads.) EMS1250UL 1,250W 2,500W 2 (HG/GFCI) 12V (10-15V) 14 or 55A ⁽³⁾ 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (6) 7x8.75x9 in. 23.2 lb Medical-Grade Inverter/Charger&UL 60601-1 for use in patient care areas. Provide pure sine wave output. Include hospital-grade plug and outlets, power and battery modules, rep HCRK 300W 750W 3 (HG) 12V (10-15V) 10A ¼ cycle Metal UL 60601-1, Sine Wave Output, Include hospital-grade plug and outlets, power and battery modules, rep HCRK-54 300W 750W 3 (HG) 12V (10-15V) 10A ¼ cycle Metal UL 60601-1, Sine Wave Output, Include hospital-grade plug and outlets, power and battery modules, rep HCRK-54 300W 750W 3 (HG) 12V (10-15V) 10A ¼ cycle Metal Inverter/Charger Accessories APSRM4 Remote control module and 30 ft. cord for all Inverter/Charger and Inverter/Charger and Inverter/Charger and Inverter/Charger and Inverter/Charger and Inverte	RV1012ULHW	1,000 W	2,000W	Hardwire	12V (10-15V)	14 or 55A ⁽³⁾	1 cycle	Polycarbonate	e Heavy-Duty (6)	7x10.5 x16.25 in.	27 lb
RV1512UL 1,500W 3,000W Hardwire 12V (10-15V) 19 or 75A ⁽³⁾ 1 cycle Polycarbonate Heavy-Duty (6) 8x10.5x17.5 in. 43.2 lb	RV1250ULHW	1.250W									23.3 lb
MRV2012UL 2,000W 4,000W Hardwire 12V (10-15V) 25 or 100A ⁽³⁾ 1 cycle Metal/Poly Heavy-Duty (6) 8x10.5x17.5 in. 43.2 lb RV3012OEM 3,000W 6,000W Hardwire 12V (10-15V) 35 or 140A ⁽³⁾ 1 cycle Metal Heavy-Duty (6) 9.75x11.5x16.75 in. 62.6 lb PowerVerter APS Utility Truck Inverter/ChargertSupport demanding inductive loads. GFCI plug and outlets protect against shock in wet or humid environments.) UT750UL 750W 1,500W 2 (GFCI) 12V (10-15V) 11 or 45A ⁽³⁾ 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (6) 7x8.75x9 in. 17.4 lb UT2012UL 2,000W 4,000W 2 (GFCI) 12V (10-15V) 15 or 60A ⁽³⁾ 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (6) 7x8.75x9 in. 23.2 lb UT2012UL 2,000W 4,000W 2 (GFCI) 12V (10-15V) 15 or 60A ⁽³⁾ 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty (6) 7x8.75x9 in. 23.2 lb EMS125UL 1,250W 2,500W 2 (HG/GFCI) 12V (10-15V) 1 or 55A ⁽³⁾		,						-			
RV30120EM 3,000W 6,000W Hardwire 12V (10-15V) 35 or 140A ⁽³⁾ 1 cycle Metal Heavy-Duty (6) 9.75x11.5x16.75 in. 62.6 lb		-						•	. ,		
PowerVerter APS Utility Truck Inverter/Charger(Support demanding inductive loads. GFCl plug and outlets protect against shock in wet or humid environments.) UT750UL 750W 1,500W 2 (GFCl) 12V (10-15V) 11 or 45A ⁽³⁾ 1 cycle Polycarbonate GFCl, Remote, Heavy-Duty (6) 7x8.75x9 in. 17.4 lb UT1250UL 1,250W 2,500W 2 (GFCl) 12V (10-15V) 10 or 40A ⁽³⁾ 1 cycle Polycarbonate GFCl, Remote, Heavy-Duty (6) 7x8.75x9 in. 23.2 lb UT2012UL 2,000W 4,000W 2 (GFCl) 12V (10-15V) 15 or 60A ⁽³⁾ 1 cycle Polycarbonate GFCl, Remote, Heavy-Duty (6) 7.25x8.5x16.25 in. 40.6 lb PowerVerter APS Ambulance/EMS Inverter/Charget Includes hospital-grade plug and outlets with GFCl. Supports demanding inductive loads.) EMS1250UL 1,250W 2,500W 2 (HG/GFCl) 12V (10-15V) 14 or 55A ⁽³⁾ 1 cycle Polycarbonate GFCl, Remote, Heavy-Duty (6) 7x8.75x9 in. 23.2 lb Medical-Grade Inverter/Charger(SUL 60601-1 for use in patient care areas. Provide pure sine wave output. Include hospital-grade plug and outlets, power and battery modules, ren HCRK 300W 750W 3 (HG) 12V (10-15V) 10A ¼ cycle Metal Isolation Transformer, Remote, Fast Transfer, USB Port 11.5x6x3.5 in. (9) 14.1 lb ⁽⁹⁾ Inverter and Inverter/Charger Accessories APSRM4 Remote control module and 50 ft. cord for APS1012SW and APS2012SW only. 1x2x3.5 in. 0.2 lb 98-121 Maintenance-free battery (120V DC, 75AH) for all Inverter/Charger models. (24V, 36 V and 48V models require multiple batteries.) 9x7x10.25 in. 58 lb		-					•				
UT750UL 750W 1,500W 2 (GFCI) 12V (10-15V) 11 or 45A ⁽³⁾ 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty ⁽⁶⁾ 7x8.75x9 in. 17.4 lb UT1250UL 1,250W 2,500W 2 (GFCI) 12V (10-15V) 10 or 40A ⁽³⁾ 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty ⁽⁶⁾ 7x8.75x9 in. 23.2 lb UT2012UL 2,000W 4,000W 2 (GFCI) 12V (10-15V) 15 or 60A ⁽³⁾ 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty ⁽⁶⁾ 7.25x8.5x16.25 in. 40.6 lb PowerVerter APS Ambulance/EMS Inverter/Chargetncludes hospital-grade plug and outlets with GFCI. Supports demanding inductive loads.) EMS1250UL 1,250W 2,500W 2 (HG/GFCI) 12V (10-15V) 14 or 55A ⁽³⁾ 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty ⁽⁶⁾ 7x8.75x9 in. 23.2 lb Medical-Grade Inverter/Chargets/UL 60601-1 for use in patient care areas. Provide pure sine wave output. Include hospital-grade plug and outlets, power and battery modules, ren HCRK 300W 750W 3 (HG) 12V (10-15V) 10A ½ cycle Metal HCRK-36 300W 750W 3 (HG) 12V (10-15V) 10A ½ cycle Metal HCRK-54 300W 750W 3 (HG) 12V (10-15V) 10A ½ cycle Metal HCRK-54 300W 750W 3 (HG) 12V (10-15V) 10A ½ cycle Metal HCRK-54 300W 750W 3 (HG) 12V (10-15V) 10A ½ cycle Metal HCRK-54 300W 750W 3 (HG) 12V (10-15V) 10A ½ cycle Metal HCRK-54 300W 750W 3 (HG) 12V (10-15V) 10A ½ cycle Metal HCRK-54 300W 750W 3 (HG) 12V (10-15V) 10A ½ cycle Metal HCRK-54 300W 750W 3 (HG) 12V (10-15V) 10A ½ cycle Metal HCRK-54 300W 750W 3 (HG) 12V (10-15V) 10A ½ cycle Metal HCRK-54 300W 750W 3 (HG) 12V (10-15V) 10A ½ cycle Metal HCRK-54 300W 750W 3 (HG) 12V (10-15V) 10A ½ cycle Metal HCRK-54 300W 750W 3 (HG) 12V (10-15V) 10A ½ cycle Metal HCRK-54 300W 750W 3 (HG) 12V (10-15V) 10A ½ cycle Metal HCRK-54 300W 750W 3 (HG) 12V (10-15V) 10A ½ cycle MCRK-54 300W 750W 3 (HG) 12V (10-15V) 10A ½ cycle MCRK-54 300W 750W 3 (HG) 12V (10-15V) 10A ½ cycle MCRK-54 300W 750W 3 (HG) 12V (10-15V) 10A ½ cycle MCRK-54 300W 750W 3 (HG) 12V (10-15V) 10A ½ cycle MCRK-54 300W 750W 3 (HG) 12V (10-15V) 10A ½ cycle MCRK-54 300W 750W 3 (HG) 12V (10-15V) 10A ½ cycle MCRK-54 300W 750W 3 (HG) 12V (10-15V) 10A ½ cycle MCRK-54 300W 75		,	,				,		. ,		02.016
UT1250UL 1,250W 2,500W 2 (GFCI) 12V (10-15V) 10 or 40A(3) 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty(6) 7.25x8.5x16.25 in. 40.6 lb UT2012UL 2,000W 4,000W 2 (GFCI) 12V (10-15V) 15 or 60A(3) 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty(6) 7.25x8.5x16.25 in. 40.6 lb PowerVerter APS Ambulance/EMS Inverter/Chargefincludes hospital-grade plug and outlets with GFCI. Supports demanding inductive loads.) EMS1250UL 1,250W 2,500W 2 (HG/GFCI) 12V (10-15V) 14 or 55A(3) 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty(6) 7.25x8.5x16.25 in. 40.6 lb Medical-Grade Inverter/Chargers/UL 60601-1 for use in patient care areas. Provide pure sine wave output. Include hospital-grade plug and outlets, power and battery modules, ren HCRK 300W 750W 3 (HG) 12V (10-15V) 10A ½ cycle Metal HCRK-36 300W 750W 3 (HG) 12V (10-15V) 10A ½ cycle Metal HCRK-54 300W 750W 3 (HG) 12V (10-15V) 10A ½ cycle Metal HCRK-54 300W 750W 3 (HG) 12V (10-15V) 10A ½ cycle Metal Inverter and Inverter/Charger Accessories APSRM4 Remote control module and 50 ft. cord for all Inverter/Charger and Inverter models >700 W, except APS1012SW and APS2012SW. 1.25x4x2.25 in. (11) 0.4 lb APSRMSW Remote control module and 32 ft. cord for APS1012SW and APS2012SW only. 1x2x3.5 in. 0.2 lb Maintenance-free battery (120 V DC, 75AH) for all Inverter/Charger models. (24V, 36 V and 48V models require multiple batteries.) 9x7x10.25 in. 58 lb											17.4 lb
UT2012UL 2,000W 4,000W 2 (GFCI) 12V (10-15V) 15 or 60A(3) 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty(6) 7.25x8.5x16.25 in. 40.6 lb PowerVerter APS Ambulance/EMS Inverter/Chargetincludes hospital-grade plug and outlets with GFCI. Supports demanding inductive loads.) EMS1250UL 1,250W 2,500W 2 (HG/GFCI) 12V (10-15V) 14 or 55A(3) 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty(6) 7x8.75x9 in. 23.2 lb Medical-Grade Inverter/Chargets/UL 60601-1 for use in patient care areas. Provide pure sine wave output. Include hospital-grade plug and outlets, power and battery modules, ren HCRK 300W 750W 3 (HG) 12V (10-15V) 10A 1/4 cycle Metal HCRK-36 300W 750W 3 (HG) 12V (10-15V) 10A 1/4 cycle Metal HCRK-54 300W 750W 3 (HG) 12V (10-15V) 10A 1/4 cycle Metal Inverter/Charget Remote, Fast Transfer, USB Port 11.5x6x3.5 in.(9) 14.1 lb(9) Inverter and Inverter/Charget Accessories APSRM4 Remote control module and 50 ft. cord for all Inverter/Charger and Inverter models >700 W, except APS1012SW and APS2012SW. 1.25x4x2.25 in.(11) 0.4 lb APSRMSW Remote control module and 32 ft. cord for APS1012SW and APS2012SW only. 1x2x3.5 in. 9x7x10.25 in. 58 lb			· ·					-			
PowerVerter APS Ambulance/EMS Inverter/Chargetincludes hospital-grade plug and outlets with GFCI. Supports demanding inductive loads.) EMS1250UL 1,250W 2,500W 2 (HG/GFCI) 12V (10-15V) 14 or 55A(3) 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty(6) 7x8.75x9 in. 23.2 lb Medical-Grade Inverter/Chargers/UL 60601-1 for use in patient care areas. Provide pure sine wave output. Include hospital-grade plug and outlets, power and battery modules, ren HCRK 300W 750W 3 (HG) 12V (10-15V) 10A 1/4 cycle Metal HCRK-36 300W 750W 3 (HG) 12V (10-15V) 10A 1/4 cycle Metal Isolation Transformer, Remote, HCRK-54 300W 750W 3 (HG) 12V (10-15V) 10A 1/4 cycle Metal Isolation Transformer, Remote, Fast Transfer, USB Port 11.5x6x3.5 in.(9) 14.1 lb(9) Inverter and Inverter/Charger Accessories APSRM4 Remote control module and 50 ft. cord for all Inverter/Charger and Inverter models >700 W, except APS1012SW and APS2012SW. 1.25x4x2.25 in.(11) 0.4 lb APSRMSW Remote control module and 32 ft. cord for APS1012SW and APS2012SW only. 1x2x3.5 in. 0.2 lb Maintenance-free battery (120 V DC, 75AH) for all Inverter/Charger models. (24V, 36 V and 48V models require multiple batteries.) 9x7x10.25 in. 58 lb		,	,					-			
EMS1250UL 1,250W 2,500W 2 (HG/GFCI) 12V (10-15V) 14 or 55A(3) 1 cycle Polycarbonate GFCI, Remote, Heavy-Duty(6) 7x8.75x9 in. 23.2 lb Medical-Grade Inverter/Charger (UL 60601-1 for use in patient care areas. Provide pure sine wave output. Include hospital-grade plug and outlets, power and battery modules, ren HCRK 300W 750W 3 (HG) 12V (10-15V) 10A 1/4 cycle Metal HCRK-36 300W 750W 3 (HG) 12V (10-15V) 10A 1/4 cycle Metal HCRK-54 300W 750W 3 (HG) 11.5x6x3.5 in. (9) 14.1 lb(9) 11.5x6x3.5 in. (9)		,	•	, ,				,		7.25 X 8.5 X 16.25 In.	40.6 ID
Medical-Grade Inverter/ChargersUL 60601-1 for use in patient care areas. Provide pure sine wave output. Include hospital-grade plug and outlets, power and battery modules, renember 10.0 metal and 10.0											
HCRK 300W 750W 3 (HG) 12V (10-15V) 10A ¼ cycle Metal UL 60601-1, Sine Wave Output, Isolation Transformer, Remote, Fast Transfer, USB Port 11.5x6x3.5 in. ⁽⁸⁾ 14.1 lb ⁽⁸⁾ HCRK-54 300W 750W 3 (HG) 12V (10-15V) 10A ¼ cycle Metal Isolation Transformer, Remote, Fast Transfer, USB Port 11.5x6x3.5 in. ⁽¹⁰⁾ 14.1 lb ⁽⁹⁾ Inverter and Inverter/Charger Accessories Remote control module and 50 ft. cord for all Inverter/Charger and Inverter models >700 W, except APS1012SW and APS2012SW. 1.25x4x2.25 in. ⁽¹¹⁾ 0.4 lb APSRMSW Remote control module and 32 ft. cord for APS1012SW and APS2012SW only. 1x2x3.5 in. 0.2 lb 98-121 Maintenance-free battery (120 V DC, 75AH) for all Inverter/Charger models. (24 V, 36 V and 48V models require multiple batteries.) 9x7x10.25 in. 58 lb											
HCRK-36 300W 750W 3 (HG) 12V (10-15V) 10A 1/4 cycle Metal Isolation Transformer, Remote, Fast Transfer, USB Port 11.5x6x3.5 in. (10) 14.1 lb (10) 10.5 linverter and Inverter/Charger Accessories APSRM4 Remote control module and 50 ft. cord for all Inverter/Charger and Inverter models >700 W, except APS1012SW and APS2012SW. 1.25x4x2.25 in. (11) 0.4 lb APSRMSW Remote control module and 32 ft. cord for APS1012SW and APS2012SW only. 1x2x3.5 in. 0.2 lb 98-121 Maintenance-free battery (120 V DC, 75AH) for all Inverter/Charger models. (24 V, 36 V and 48 V models require multiple batteries.) 9x7x10.25 in. 58 lb	Medical-Grade I				i				ude hospital-grade plug and outle		
HCRK-54 300W 750W 3 (HG) 12V (10-15V) 10A 1/4 cycle Metal Fast Transfer, USB Port 11.5x6x3.5 in. (10) 14.1 lb (10) Inverter and Inverter/Charger Accessories APSRM4 Remote control module and 50 ft. cord for all Inverter/Charger and Inverter models >700 W, except APS1012SW and APS2012SW. 1.25x4x2.25 in. (11) 0.4 lb APSRMSW Remote control module and 32 ft. cord for APS1012SW and APS2012SW only. 1x2x3.5 in. 0.2 lb 98-121 Maintenance-free battery (120 V DC, 75AH) for all Inverter/Charger models. (24 V, 36 V and 48 V models require multiple batteries.) 9x7x10.25 in. 58 lb	HCRK	300W	750W	3 (HG)			¼ cycle	Metal			
Inverter and Inverter/Charger Accessories APSRM4 Remote control module and 50 ft. cord for all Inverter/Charger and Inverter models >700 W, except APS1012SW and APS2012SW. 1.25 x4 x 2.25 in. (11) 98-121 Maintenance-free battery (120 V DC, 75 AH) for all Inverter/Charger models. (24 V, 36 V and 48 V models require multiple batteries.) 1.30 x 3.5 iii. 44.1 ib. 11.30 x 3.5 ii. 44.1 ib. 11.30 x 3.5 iii. 4	HCRK-36	300W	750W	3 (HG)	12V (10-15V)	10 A	¼ cycle	Metal		11.5 x6x3.5 in. ⁽⁹⁾	14.1 lb ⁽⁹⁾
APSRM4 Remote control module and 50 ft. cord for all Inverter/Charger and Inverter models >700 W, except APS1012SW and APS2012SW. 1.25 x4x2.25 in. (11) 0.4 lb APSRMSW Remote control module and 32 ft. cord for APS1012SW and APS2012SW only. 1.25 x4x2.25 in. (11) 0.4 lb Maintenance-free battery (120 V DC, 75 AH) for all Inverter/Charger models. (24 V, 36 V and 48 V models require multiple batteries.) 9x7x10.25 in. 58 lb	HCRK-54	300W	750W	3 (HG)	12V (10-15V)	10 A	¼ cycle	Metal	Fast Transfer, USB Port	11.5x6x3.5 in. ⁽¹⁰⁾	14.1 lb ⁽¹⁰⁾
APSRMSW Remote control module and 32 ft. cord for APS1012SW and APS2012SW only. 1x2x3.5 in. 0.2 lb 98-121 Maintenance-free battery (120 V DC, 75AH) for all Inverter/Charger models. (24 V, 36 V and 48 V models require multiple batteries.) 9x7x10.25 in. 58 lb											
98-121 Maintenance-free battery (120 V DC, 75 AH) for all Inverter/Charger models. (24 V, 36 V and 48 V models require multiple batteries.) 9x7x10.25 in. 58 lb	APSRM4	Remote contro	1.25 x 4 x 2.25 in. ⁽¹¹⁾	0.4 lb							
	APSRMSW	Remote cont	rol module	and 32 ft. cor	d for APS1012SV	V and APS2012	2SW only.			1x2x3.5 in.	0.2 lb
BP-260 Metal battery case with cabling, connectors and terminal isolators for user installation. Holds up to two 98-121 batteries. 10.5 x 10.5 x 17.75 in. 13.5 lb	98-121	Maintenance-free battery (120 V DC, 75 AH) for all Inverter/Charger models. (24 V, 36 V and 48 V models require multiple batteries.)								9x7x10.25 in.	58 lb
	BP-260	Metal battery case with cabling, connectors and terminal isolators for user installation. Holds up to two 98-121 batteries.								10.5 x 10.5 x 17.75 in.	13.5 lb

All models provide regulated 120 V AC output. All Inverter/Charger models support nominal 120 V AC input. APS750, APS1250, UT750UL, UT212UL, EMS1250UL, HCRK, HCRK-36 and HCRK-54 have an AC input cord and plug. Other Inverter/Charger models have hardwire AC input. Certifications vary with model. (1) Maximum output power available only when connected batteries are properly connected and charged. (2) Peak output level and duration varies with model, battery condition, charge level, ambient temperature and other factors. Heavy-duty models support up to 150% of continuous output for up to 1 hour and up to 200% of continuous output for up to 10 seconds. Peak output duration for other models is less. (3) User-selectable range. (5) Tryical transfer time from AC line power to battery-derived opwer during an outage. Most devices, including most computers and electronics, are compatible with a transfer time of 1 cycle or less. Some devices may require a transfer time of less than 1 cycle to ensure uninterrupted operation when the Inverter/Charger automatically switches from the AC source to battery power during a power failure. Contact the device manufacturer for more information. At 60 Hz, 1 cycle ≈ 16.667 ms, ½ cycle ≈ 8.333 ms and cycle ≈ 4.167 ms. (6) Heavy-duty models support demanding inductive loads, such as motors, compressors and pumps. (7) Unit dimensions are rounded to the nearest ¼ inch. (8) Power module only. Included 36 AH battery module is 14.5 x.8.5 7 in. /16.15 bl. (9) Power module only. Included 36 AH battery module is 10 x.8.75 x.6.5 in. /21 lb. (10) Power module only. Included 36 AH battery module is 10 x.8.75 x.6.5 in. /23 lb. (11) Dimensions without faceplate. Faceplate dimensions are