

Inverter Landscape



Model	AP2250i
Performance	
Rated Voltage & Frequency	120V / 60Hz
Peak Wattage (Start)	2250w
Rated Wattage (100% Load)	1750w
Full Load Run Time	4hrs
Half Load Run Time	6.5hrs
Decible Rating (Db)	52dB
THD	Low<5%
Engine	
Motor / Engine Brand	Senci
Engine Type	OHV 4-Stroke
Engine Size	79cc
Compression Ratio	8.5:1
Bore X Stroke	48.6*43
Engine RPM	3600-5300
Recommended Oil	SAE 10W-30
Oil Capacity	0.4qt (0.38L)
Lubrication Method	Splash Sump
Muffler, Spark Arrestor	Yes
Ignition Type	CDI
Choke Type	Multi-Switch
Start Method	Manual Recoil
Low Oil Alert Light	Yes
Low Oil Auto Shutdown	Yes
Low Idle Mode	Yes
CO Sensor	No
Emissions Certification	EPA/CARB
Alternator	
Brand / Model	Senci
Auto Voltage Regulator	inverter only
Starting VAC Amperage	20A
Running VAC Amperage	15A
Phase	Single / 60Hz
USB	Yes
USB Voltage	5V/1.5A
Circuit Breaker	/
AC Load	120V
Parallel Function	Yes
Design	

Frame Thickness	N/A
Fuel Tank Capacity	1.1gal (4.2L)
Fuel Guage / Type	N/A
Neutral Bonded to Frame	Yes
Size / design of wheels	Built-In
Handle type	Stationary
Outlets	
Receptacle Details (Type and rated amps)	1-NEMA 120VAC 20A Household 1-NEMA 120VAC 30A L5-30R Locking 1-5V/1.5A USB
Accessories	
	Funnel, Sparkplug Socket, Manual,
LCD Hour Meter	/
Battery / Type	N/A
Weather Protection Outlets	No
LP Gas Hose / Length	N/A
Packaging	
Assy. Dimensions (LxWxH)	22"x13.9"x20.8"
Pkg. Dimensions (LxWxH)	22.6"x14.7"x21.5"
Customer	
Warranty (Res/Comm)	3 year Residential/1 year Commercial