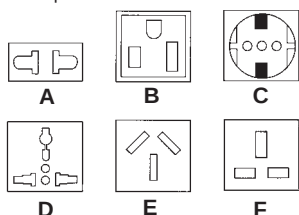


SQ8106 x (SQ8106 ~ SQ81206)

AC output
Item No.

AC output :



Protections :

Output short (by fuse)
Battery low shutdown
Battery polarity reverse (by fuse)
Over load
Over temperature



Modified sine-wave :



Pure sine-wave (SQ81165~SQ81175) :


SQ8106C /D /E /F

300W 12V DC to AC inverter



Specification :

Output power	300W continue 350W (30 minutes) 600W for surge output
Input voltage	DC 10V~15V
Output voltage	AC 100V, 110V, 120V, 220V, 230V, 240V
Efficiency	85%~90%
Size (LxWxH)	165 x 88 x 74mm
Weight	0.9kgs
Output socket	European one socket USA two sockets

SQ8107A /B

300W 12V DC to AC inverter


SQ8110C /D /E /F

600W 12V DC to AC inverter



Specification :

Output power	600W continue 1500W for surge output
Input voltage	DC 10V~15V
Output voltage	AC 100V, 110V, 120V, 220V, 230V, 240V
Efficiency	85%~90%
Size (LxWxH)	213 x 200 x 70mm
Weight	2kgs
Output socket	European one socket USA two sockets

SQ8111A /B

600W 12V DC to AC inverter


SQ8112C /D /E /F

800W 12V DC to AC inverter



Specification :

Output power	800W continue 2000W for surge output
Input voltage	DC 10V~15V
Output voltage	AC 100V, 110V, 120V, 220V, 230V, 240V
Efficiency	85%~90%
Size (LxWxH)	280 x 200 x 70mm
Weight	2.6kgs
Output socket	European one socket USA two sockets

SQ8113A /B

800W 12V DC to AC inverter


SQ8114C /D /E /F

1000W 12V DC to AC inverter



Specification :

Output power	1000W continue 1200W (30 minutes) 2400W for surge output
Input voltage	DC 10V~15V
Output voltage	AC 100V, 110V, 120V, 220V, 230V, 240V
Efficiency	85%~90%
Size (LxWxH)	320 x 210 x 85mm
Weight	3.3kgs
Output socket	European two sockets USA three sockets

SQ8115A /B

1000W 12V DC to AC inverter


SQ81165A /B /C /D /E /F

1500W 12V DC to AC inverter
W/Bluetooth & 2 x USB QC3.0



Specification :

Item No.	SQ81165	SQ81175
Output power	1500W(conti.) 3000W(surge)	2500W(conti.) 5000W(surge)
Input voltage	DC 10V~15V	
Output voltage	EU : AC 220V, 230V, 240V (Adjustable by APP)	USA : AC 110V, 120V, 127V
Efficiency	>85%	
Size (LxWxH)	430x227x88mm	360x200x157mm
Weight	5.3kgs	7.5kgs
Output socket	European two sockets USA two sockets	

SQ81175A /B /C /D /E /F

2500W 12V DC to AC inverter
W/Bluetooth & 2 x USB QC3.0

