

SLIMLINE PLUS 500W

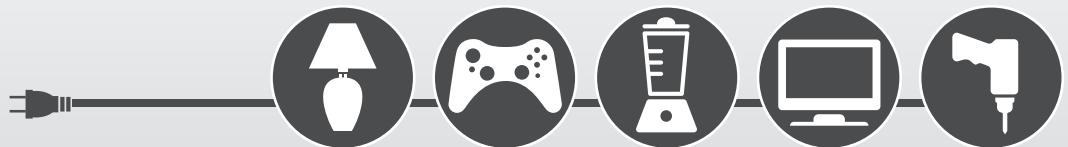
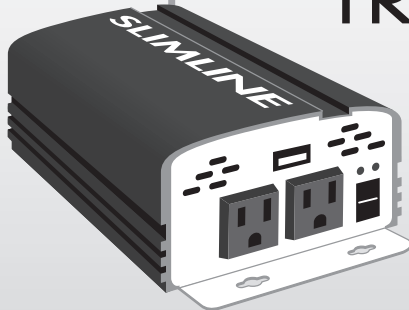
DC TO AC MSW INVERTER

TURN YOUR SOLAR ENERGY &
OTHER DC POWER INTO GREEN
HOUSEHOLD ENERGY



TRUERATED
POWER™

2-YEAR
LIMITED WARRANTY



RoHS
compliant

CE

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SPECIFICATIONS

	SLIMLINE 500	SLIMLINE PLUS 500W
Item Number	3716	3717
TrueRated™ Power (24-hour continuous)	500 Watts	500 Watts
Peak Surge	1,000 Watts	1,500 Watts
Input	11V - 15V DC	12V DC
Output	110-120V AC	105-125V AC
Output Waveform	Modified Sine Wave	Modified Sine Wave
Frequency	60Hz ±1Hz	60Hz ±2Hz
Max Power Efficiency	88%	≥ 85%
No Load Current Draw	<0.2A	<0.3A
Low Voltage Alarm Level	10.5V ±0.5V	10.5V ±0.3V
Low Voltage Shutdown Level	10.0V ±0.5V	10V ±0.3V
Overheat Protection	Yes	Yes
Overload Protection	Yes	Yes
Input Short Circuit Protection	Yes	Yes
AC Outlets	2x NEMA 5-15 USA	2x NEMA 5-15 USA
USB-A Port	2.1A, 5V	3.1A, 5V
USB-C Port	—	5V/9V/12V 18W
DC Plug Cables	3 ft (91 cm), 16 AWG	1.97 ft (60 cm), 16 AWG
DC Clamp Cables	3 ft (91 cm), 10 AWG	1.97 ft (60 cm), 12 AWG
Dimensions of Unit	8.0 x 4.0 x 2.4 (in.) / 20.3 x 10.2 x 6.1 (cm)	6.2 x 4.1 x 2.5 (in.) / 15.7 x 10.4 x 6.35 (cm)
Weight of Unit	2.0 lbs / 0.91 kg	1.8 lbs / 0.82 kg

SAMPLE APPLIANCES

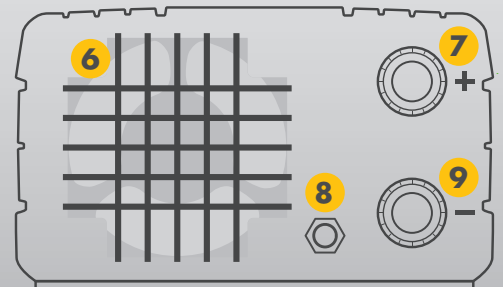
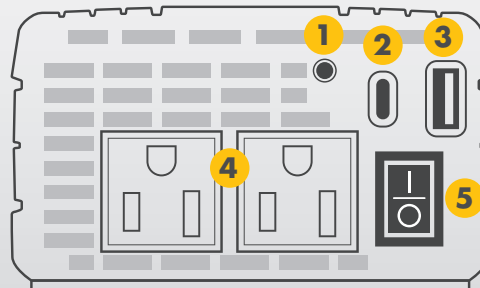
TYPICAL WATTAGE*

60	Standard light bulb
65	Laptop
150	Gaming console
250	Desktop Computer
375	Blender
450	40" Television
750	Drill (1/2")

WATTS = VOLTS × AMPS

*All wattages are estimates. Check the actual device wattage before use.

1. Power On Indicator
2. USB-C Outlet
3. USB-A Outlet
4. 2x 115V AC Outlets
5. ON/OFF Switch
6. High Speed Cooling Fan
7. Positive (+) DC Input Terminal
8. Ground Terminal
9. Negative (-) DC Input Terminal



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