

WORLD CLASS ENGINEERING SOLUTIONS

AC-DC POWER CONVERTER



FEATURES

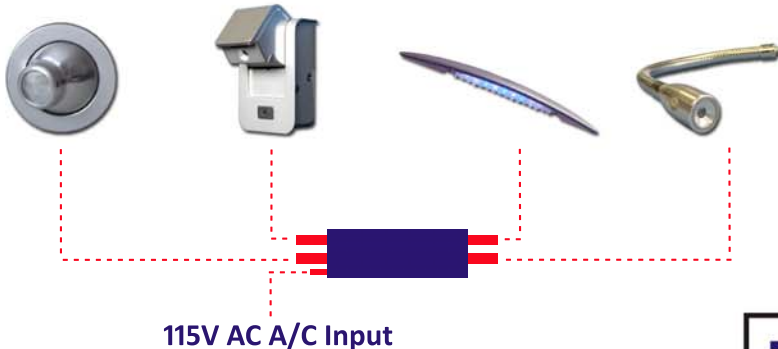
- 115V AC-DC Converter
- 360Hz - 800Hz
- STD - 28V DC, 12V DC, 5V DC Outputs
- 50W Max Power
- No Forced Cooling
- Full Boeing Certification
- Up to 10 Configurable Outputs
- No Software

SPECIFICATIONS

- Input: 115V AC
- Output: 2 x 28V DC, 6 x 12V DC, 2 x 5V DC in standard configuration
- Fully customisable DC outputs. Maximum 10 output
- 10 individually protected Outputs (self resetting) 5V DC - 500mA, 12V - 250mA, 28V - 200mA
- Maximum Power 50 Watts
- Fully Certified for Boeing aircraft including B777, 787, 747, 767 and 737
- Size: W 177mm x D 135 x H 53mm (W 7" x D 5.3" x H 2.1")
- Weight: 1.5kg (3.31 lb)

APPLICATIONS

- In-seat Power Supply
- Power for Reading Lights
- Power for Mood Lights
- Power for Mobile Devices



Pat App: EP 1217832.1 US13/560821

All specifications are correct at the time of publication and are liable to change.
WASP advise you to contact them for the latest information on this product

www.waspswitches.co.uk



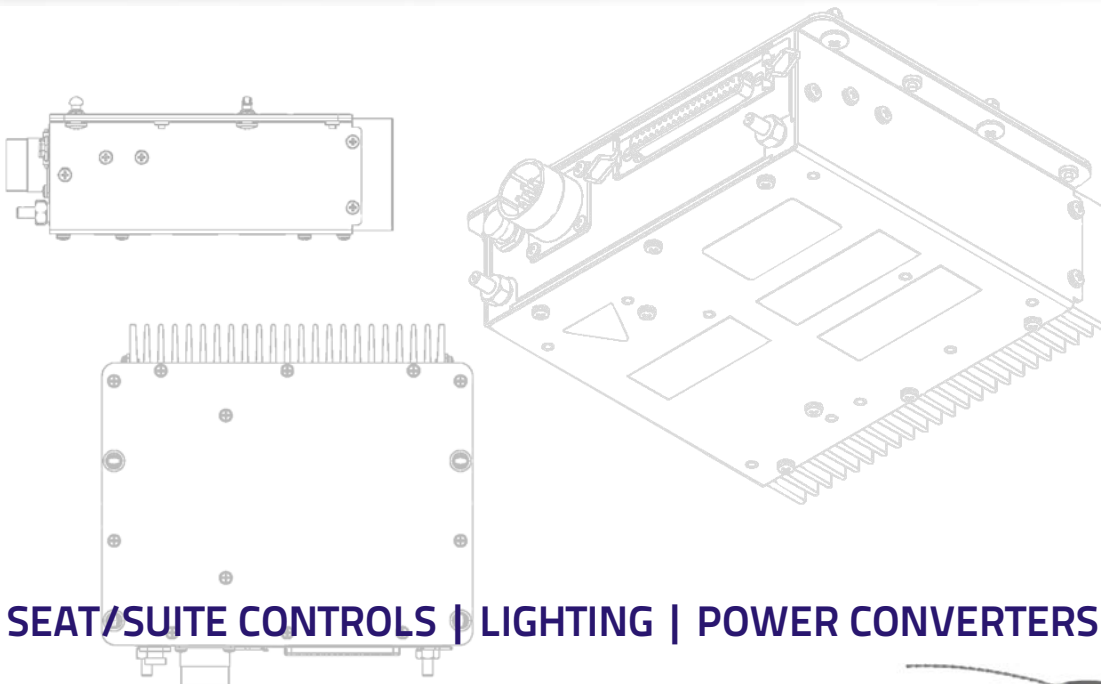
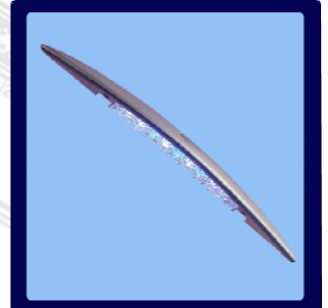
POWER TO THE PASSENGER

Putting power where it's needed - in the seat!

The WASP AC-DC Power Converter is designed to provide customised DC outputs for individual seat/suite lighting requirements such as mood and reading lights, but also has the potential, via a USB connection, to power and charge mobile devices during flight.

The 115 AC-DC converter provides 2x28V DC, 6x12V DC and 2x5V DC outputs at 360 to 800Hz in its standard configuration, but this can be customised to suit the DC output requirements of the carrier. Providing a maximum power output of 50W, the converter operates without software and does not require forced air cooling.

Running directly from aircraft power, this compact unit has been fully certified for Boeing aircraft including the B777, 787, 747, 767 and 737.



SEAT/SUITE CONTROLS | LIGHTING | POWER CONVERTERS



CERTIFIED TO AS 9100 REV C

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