

Features

- Single Output of 28 V at 2000 W
- 97-277 VAC, Single Phase, 40-70 Hz Input
- Environmentally Sealed
- Fan Cooled
- Efficiency > 88%
- Ripple < 1%
- Regulation $\pm 3\%$, line and load
- Isolated input to output



Actual appearance may vary to that shown above.

Brief Description

This environmentally sealed AC-DC power supply is designed to meet harsh environments. It has a PFC and a power factor of 0.9 min. It is densely packaged, weighs 33 lbs, and is fan cooled. Has an on/off switch.

Environment

Temperature: -40°C to +71°C operating
-40°C to +75°C non-operating
Vibration: MIL-STD-202
Shock: MIL-STD-202
EMI: Per MIL-STD-461

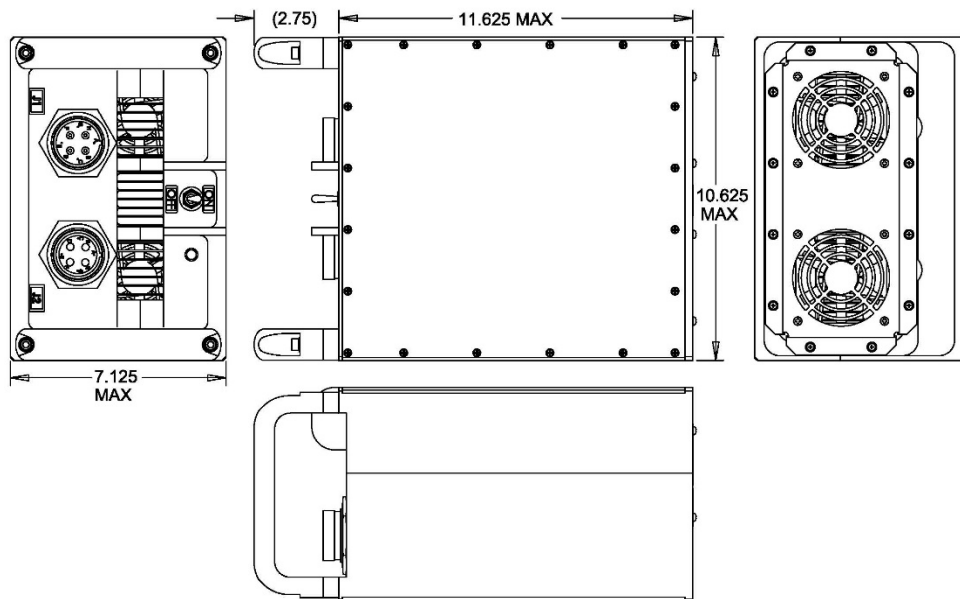
Voltage and Output Power

Vin	Vout	Max Output Power
97-277 VAC, Single Phase, 40-70 Hz	28 VDC	2000 W

Notes:

1) Alternate configurations are possible. Contact ACT at (717) 939-2300 or salesinfo@actpower.com for details.

Outline Drawing:



Size: 14.375" x 10.625" x 7.125", with handles

Connectors: J1 (Input): DTS24W25-44420PA-004, J2 (Output): DTS24W25-44420SA-S04

For additional details, please contact ACT at (717) 939-2300 or salesinfo@actpower.com

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