$1,154.00

MD835 .......................... P/N 11-08713 ..............
3.1"H x 12.6"L x 2.3"W Mounts in standard ¼ ATR Rack.  Maintains full
$1,154.00

MD835 28V/5V ............. P/N 11-15297 ..............
$5,185.00

RTCA DO-160G. Ideal choice for aircraft power needs while reducing the
instrumentation, lighting, and many other applications. FAA certified to

The unit is rated for a nominal output of 230 watts to power avionics,

Rated from -65 F°to +160°F (-55°C to +71°C), FAA TSO-C73 certified and
output, Overload and short-circuit protection up to 150% of rated load,

voltage: 115 VAC, Frequency: 60 Hz ± 1%, Single phase, true sine wave
input voltage: 20-36 VDC, Input current: 20A at 28 VDC input, Output
remote On/Off feature, 500VA rated output power, 85-90% efficiency,

accessories, such as laptops, cell phones and iPods, Compact design.

Prices Subject to Change Without Notice

11-40VDC @ 0.75 amp.  Output: 26 VAC,400 Hz, Single Phase, 10

EMERGENCY POWER SUPPLY

MID-CONTINENT TRUE BLUE POWER TC230
DC TO DC CONVERTERS

A lightweight power converter that translates a direct
alternating current output is defined as a pure
harmonic-free, non-integer harmonics.

10-18 VDC in, 28 VDC out, 230 watts
10-06250 $631.00

MID-CONTINENT TRUE BLUE POWER CONVERTER
24-36 VDC TC120

The TC120 is a multi-purpose DC-to-DC
Converter with a variable input and output. This converter is an ideal power source for low-voltage DC accessories and equip-

ment. Supplies 120 watts of 24–36 volt power. Greater than 88% energy efficiency. Compact and lighter design makes it easy to
in-flight entertainment and galley equipment, such as microwaves and cof-
fefare mixers.

P/N 11-42686.........$3,786.00

TRUE BLUE DC TO AC
STATIC INVERTER 250 WATTS
28 VDC, 115/26 VAC 250VA, 400 Hz, Sine wave. The highly-efficient T1250 Series DC-AC Inverter produces 250 watts of output from the aircraft’s 28 VDC input. Designed to run cooler and featuring a fanless design, the T1250 Series saves energy and reduces weight. At only 2.2 pounds, these inverters are lighter and smaller than competing units and include overload, short-circuit and ground fault interrupter protection.

P/N 11-14267..........$2,525.00

TRUE BLUE DC TO AC
STATIC INVERTER 1200 WATTS
28 VDC to 230/120 VAC, 50-60 Hz, Sine Wave.  The T1200 Series DC-AC Inverter produces 1200 watts of power from the aircraft’s 28 VDC input. It is ideal for in-flight entertainment and galley equipment such as microwaves and coffee

meeeners.

P/N 11-14268.........$3,186.00

MID-CONTINENT INSTRUMENTS TS420-1
EMERGENCY POWER SUPPLY

Simultaneously provides one primary power output and three lighting power outputs. Pilot/Static ports or optional electrical input provides ability to work in automatic mode without pilot intervention. Arms at beginning of flight. Activates instantly upon power loss. Recharges in-flight. Powers for 15-30 minutes after flight. Utilizes sealed lead-acid cells for reliability and cold weather performance. Lighting outputs can power LED or incandescent lighting at 5, 14 or 28 Volt. Remote (with automatic dimming) controls test and manual operations. Quality Mi-Spec connectors included. Field replaceable battery module(s). Amp-hours of power at 18V. 2.5 Ah. Total system weight: 5.0 lbs. Designed and built in the USA. One year limited warranty.

P/N 10-04770...........$2,621.00

MID-CONTINENT TRUE BLUE POWER CONVERTER
24-36 VDC TC120

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Converter with a variable input and output. This converter is an ideal power source for low-voltage DC accessories and equip-

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in-flight entertainment and galley equipment, such as microwaves and cof-
fefare mixers.

P/N 11-14270.........$3,410.00

TRUE BLUE DC TO AC
STATIC INVERTER 500 WATTS
28 VDC, 115/26 VAC 500VA, 400 Hz, Sine wave. The highly-efficient T1050 Series DC-AC Inverter produces 500 watts of output from the aircraft’s 28 VDC input. Designed to run cooler and featuring a fanless design, the T1050 Series saves energy and reduces weight. At only 4.5 pounds, these inverters are lighter and smaller than competing units and include overload, short-circuit and ground fault interrupter protection.

P/N 11-14267..........$2,525.00

MID-CONTINENT TRUE BLUE POWER CONVERTER
24-36 VDC TC120

The highly efficient TC120 DC-to-DC Converter produces 120 watts of power from an aircraft’s 28 VDC input. Engineered to run cooler and featuring a fanless design, the TC120 saves energy and reduces weight. It produces enough energy to power electronic equipment throughout the aircraft, including in-seat, cabin and cockpit power accessories, such as laptops, cell phones and iPods, Compact design.

P/N 11-14449..........$369.00

MID-CONTINENT TRUE BLUE MOUNTING ADAPTER
Mounting adapter for T500 Mid-Continent True Blue DC To AC Static Inverter 500 Watts.

P/N 11-14269..........$62.95

MID-CONTINENT TRUE BLUE POWER CONVERTER
24-36 VDC TC120

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