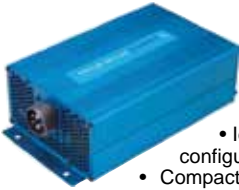


TRUE BLUE INVERTERS – CONVERTERS

TRUE BLUE POWER INVERTER TI1202



True Blue Power Inverter TI1202 1200 VA, 240 VAC, Output 50Hz sine wave

Features:

- Supplies 1200 watts of power to multiple cabin accessories, galley equipment and entertainment systems
- Ideal for use in special mission and VIP cabin configurations.
- Compact design — 30% smaller than competing products

- Lightweight — 7.3 lbs • 88% efficiency
- Input transient, overload and short-circuit protection — up to 150% of rated load without damage • Remote On/Off optional
- FAA TSO-C73 certified
- EASA ETSO-C73 certified
- RTCA DO-160G qualified
- Designed and built in Wichita, Kansas, USA • Two-year limited warranty

Specifications:

- Input Voltage: 20 – 36 VDC
- Input Current: 60A at 28 VDC input
- Output Voltage: 240 VAC ± 3%P/N 10-07612

TRUE BLUE POWER INVERTER 6431502-1

Inverter 18-32 VDC in, 30-120 VAC out, 1500 VA, Single phase square wave, Variable out.....P/N 10-07613

TRUE BLUE POWER INVERTER TI1202 6431200-5

True Blue Power Inverter TI1202, 600VA, 230 VAC Output 50Hz Sine Wave 6431200-5.....P/N 10-07614

TRUE BLUE POWER INVERTER 6432000-4



True Blue Power Inverter 200VA, 115VAC Output, 400Hz Sine Wave 6432000-4

Features:

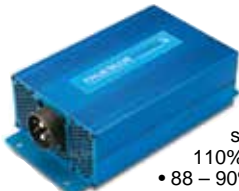
- Supplies 2,000 watts of wall outlet power
- Ideal for emergency medical equipment, special mission and VIP cabin configurations
- Lightweight — 7.7 lbs
- 93% efficiency
- Input transient, overload and short-circuit protection — up to 150% of rated load without damage

- Remote On/Off optional
- FAA TSO-C73 certified
- EASA ETSO-C73 certified
- RTCA DO-160G qualified
- Designed and built in Wichita, Kansas, USA
- Two-year limited warranty

Specifications:

- Input Voltage: 20 – 36 VDC
- Input Current: 80A at 28 VDC input
- Output Voltage: 115 VAC ± 3%.....P/N 10-07618

TRUE BLUE POWER CONVERTER 6432001-1



True Blue Power Converter 100-250VAC, 47-800Hz, 28 VDC Output 6432001-1

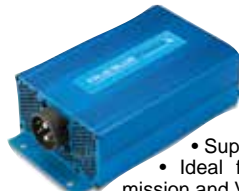
Features:

- Supplies 2,000 watts of 28-volt DC power
- Lightweight — 9.9 lbs
- Input transient, temperature monitoring, short circuit and overload protection (up to 110% of rated load without damage)
- 88 – 90% efficiency
- Remote On/Off
- Designed and built in Wichita, Kansas, USA

- Two-year limited warranty

Specifications:

- Model Number: TC2000
- Part Number: 6432001-1
- Input Voltage:
- 100 – 250 VAC, 47 – 800 Hz
- Input Current: 21A Nominal
- Output Voltage: 28 VDC ± 0.4 VDC
- Output Power: 2,000 watts
- Weight: 9.9 lbs (4.5 kg)P/N 10-07617



TRUE BLUE POWER INVERTER 6432000-2

True Blue Power Inverter 6432000-2

Features:

- Supplies 2,000 watts of wall outlet power
- Ideal for emergency medical equipment, special mission and VIP cabin configurations
- Lightweight — 7.7 lbs
- 93% efficiency
- Input transient, overload and short-circuit protection — up to 150% of rated load without damage
- Remote On/Off optional
- FAA TSO-C73 certified
- EASA ETSO-C73 certified
- RTCA DO-160G qualified
- Designed and built in Wichita, Kansas, USA
- Two-year limited warranty

Specifications:

- Input Voltage: 20 – 36 VDC
- Input Current: 80A at 28 VDC input
- Output Voltage: 230 VAC ± 3%
- Output Power: 2,000 VA
- Output Frequency: 50 Hz ± 0.1%
- Output Waveform: Single phase, true sine wave,
- < 3% total harmonic distortion
- Weight: 7.7 lbs (3.49 kg)P/N 10-07619

TRUE BLUE POWER FREQUENCY CONVERTER TFC4000



Quiet the cabin and cut replacement costs with the quietest and most reliable frequency converter on the market. The TFC4000 weighs less than 20 pounds, making it the lightest converter in its power class and easier to install in tight, hard-to-reach spaces.

Features:

- 4,000 watts of output power
- 13 A input phase current
- 93% efficiency
- Single phase, true sine wave < 3% total harmonic distortion output waveform
- -0.8 to +0.8 power factor
- Remote On/Off
- Short circuit, under-voltage, over-voltage, overload (up to 150% for 5 minutes, without damage), DC offset protection
- Designed and built in Wichita, Kansas, USA
- Two-year limited warranty

Specifications:

- Model Number: TFC4000
- Part Number: 6434000-1
- Input Voltage:
- 115 VAC (L – N)
- 360 – 800 Hz
- 3 Phase
- Weight: 18.9 lbs (8.57 kg).....P/N 10-07601

TRUE BLUE AC OUTLET NO PIGTAIL



True Blue AC Outlet No Pigtail

Features:

- 9018708-3: 115V, AC, Three Prong, No pigtail, No PMA
- 9018708-4: 115V-230V, AC, Universal, No pigtail, No PMA
- 115V Three ProngP/N 10-07551
- 150-230V Universal.....P/N 10-07552

