

## SmartOnline Step-Down Isolation Transformer, 208/240V to 120V, 6kVA, 6kW, 2U Rack-Mount, TAA

MODEL NUMBER: **SU6000XFMR2UTAA**



6kVA 6kW transformer converts UPS, utility, generator or other 208/240V input to 120V for powering low-voltage AC components.

### Features

#### 208V to 120V Isolation Transformer Converts High-Voltage Input to Low-Voltage Output

The 6kVA 6kW SU6000XFMR2UTAA SmartOnline® Step-Down Isolation Transformer converts your UPS, utility or generator's 208V or 240V high-voltage input to 120V low-voltage output. Set the input voltage using the front-panel switch. The transformer features eight NEMA 5-15/20R and four NEMA 5-15R outlets for connecting equipment with common NEMA 5-15P and NEMA 5-20P plugs. Resettable circuit breakers protect your low-voltage equipment against overload conditions. One NEMA L6-30R outlet supports high-voltage output.

#### Supports Plug or Hardwire Input

The transformer's four-foot power cord with 208/240V 24A input connects to a NEMA L6-30R outlet. You can also use the hardwire terminals to connect the transformer module to the power module's input and output terminal blocks.

#### Versatile Installation Options

Hardware is included for mounting the 208V to 120V isolation transformer transformer in 2U of space in an EIA-standard 19-inch 4-post rack with a maximum depth requirement of 27.25 inches. Use the optional 2POSTRMKITWM for 2-post rack mounting or the optional 2-9USTAND for mounting in an upright tower position (both accessories sold separately).

#### TAA-Compliant UPS for GSA Schedule Purchases

The SU6000XFMR2UTAA is compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

#### 2-Year Warranty and Environmentally Responsible Design

The SU6000XFMR2UTAA comes with a 2-year warranty. It's manufactured in compliance with strict RoHS specifications, reflecting Tripp Lite's commitment to environmental responsibility.

## Specifications

### Highlights

- Converts high-voltage AC output into low voltage for powering low-voltage equipment
- 8 5-15/20R & 4 5-15R outlets for connecting components with 5-15P or 5-20P plugs
- Resettable circuit breakers protect connected equipment from hazardous overloads
- NEMA L6-30R outlet accepts high-voltage equipment
- Complies with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

### Applications

- Connecting low-voltage (120V) equipment to a high-voltage (208V or 240V) AC power source

### Package Includes

- SU6000XFMR2UTAA SmartOnline Step-Down Isolation Transformer
- Rack-mounting hardware
- Owner's manual



<b>OVERVIEW</b>	
UPC Code	037332214652
Accessories Type	Isolation Transformer
<b>OUTPUT</b>	
Frequency Compatibility	60 Hz
Output Receptacles	(8) 5-15/20R; (4) 5-15R; (1) L6-30R
Output (VA)	6000
Output (Watts)	6000
Output Nominal Voltage	120, 208/240V AC
Overload Protection	120V outlets are circuit breaker protected
<b>INPUT</b>	
Nominal Input Voltage(s) Supported	208V AC; 240V AC
UPS Input Cord Length (ft.)	4
UPS Input Cord Length (m)	1.2
Recommended Electrical Service	208/240V 30A
Maximum Input Amps	24.0
Maximum Input Amps Details	24A with L6-30P, 30A hardwired
Input Connection Type	L6-30P and hardwire input supported
Voltage Compatibility (VAC)	208; 240
<b>PHYSICAL</b>	
Shipping Dimensions (hwd / in.)	8.800 x 22.000 x 27.000
Shipping Dimensions (hwd / cm)	22.35 x 55.88 x 68.58
Shipping Weight (lbs.)	82.6000
Shipping Weight (kg)	37.47
Unit Dimensions (hwd / in.)	3.5 x 17.5 x 21.8
Unit Dimensions (hwd / cm)	8.9 x 44.5 x 55.4
Unit Weight (lbs.)	72.6
Unit Weight (kg)	32.93
Material of Construction	Steel
Form Factors Supported	Rack/Tower (2U)
<b>ENVIRONMENTAL</b>	
Relative Humidity	0-95% (non-condensing)



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<b>CERTIFICATIONS</b>	
Certifications	TAA Compliant
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	2-year limited warranty

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