

6kVA / 6kW Stepdown Isolation Transformer - converts 208 or 240V to 120V

MODEL NUMBER: **SU6000XFMR2U**



Description

Tripp Lite's SU6000XFMR2U step-down, isolation transformer converts 208 or 240V input from any generator, utility or UPS high voltage source to 120V low voltage output. 208 or 240V 30A input connection supported via hardware or included L6-30P input plug. 8 5-15/20R and 4 5-15R output receptacles accommodate 5-15P and 5-20P equipment plugs. Built-in L6-30R outlet supports one high voltage L6-30P plug. Supports 2U rackmount installation in 4 post racks with included brackets. Supports 2 post rackmount installation with optional [2POSTRMKITWM](#). Supports upright tower installation with [2-9USTAND](#).

Features

- Step-down/isolation transformer converts high voltage 208 or 240V input from generator, utility or UPS to low voltage 120V output
- 6kVA / 6,000 watt power handling capacity
- 12 built-in NEMA 5-15/20R output receptacles accept common 5-15P and 5-20P equipment plugs; built-in L6-30R outlet supports one high voltage L6-30P plug
- Included mounting accessories support 2U installation in 4 post rack enclosures with a max depth requirement of only 27.25 inches
- Optional [2POSTRMKITHD](#) enables 2 post relay-rack installation
- Optional [2-9USTAND](#) accessory enables upright tower installation

Highlights

- 6kVA / 6,000 watt step-down isolation transformer converts 208 or 240V to 120V
- Supports L6-30P plug in or hardwire installation
- 8 5-15/20R and 4 5-15R 120VAC outlets accommodate 5-15P and 5-20P equipment plugs, L6-30R outlet accommodates one high voltage plug
- Ideal means of converting UPS, utility, generator or other 208/240V input to 120VAC
- Supports 2U rackmount installation

Package Includes

- SU6000XFMR2U step-down, isolation transformer
- 4 post rackmount accessories
- Owner's manual with warranty information

Specifications

OVERVIEW	
Accessories Type	Isolation Transformer
OUTPUT	
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
INPUT	
Nominal Input Voltage(s) Supported	208V AC; 240V AC
UPS Input Cord Length (ft.)	4
UPS Input Cord Length (m)	1.22
Recommended Electrical Service	208/240V 30A
Maximum Input Amps	24
Maximum Input Amps Details	24A with L6-30P, 30A hardwired
Input Connection Type	L6-30P and hardwire input supported
Voltage Compatibility (VAC)	208; 240
PHYSICAL	
Shipping Dimensions (hwd / in.)	9.4 x 21 x 27.25
Shipping Dimensions (hwd / cm)	23.9 x 53.3 x 69.2
Shipping Weight (lbs.)	82.5
Shipping Weight (kg)	37.5
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)	33
Material of Construction	Steel
Form Factors Supported	Rack/Tower (2U)
ENVIRONMENTAL	
Relative Humidity	0-95% (non-condensing)
WARRANTY	
Product Warranty Period (Worldwide)	2-year limited warranty



Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies:

<http://www.tripplite.com/products/product-certification-agencies>