

18kVA 18kW 4U Step-Down Isolation Transformer - Converts 208/240V 60Hz (Source) to 120/240V split phase (Load)

MODEL NUMBER: **SU20KXFMRT4U**



Highlights

- 18kVA / 18kW / 18,000 watt step-down isolation transformer converts 208 or 240V 60Hz to 120/240V split phase output
- Supports hardwire input and output
- Ideal means of converting UPS, utility, generator or other 208/240V input to 120/240V split phase
- Supports 4U rackmount installation

Package Includes

- SU20KXFMRT4U step-down, isolation transformer
- 4 post rackmount accessories
- Owner's manual with warranty information

Description

The SU20KXFMRT4U step-down isolation transformer converts 208V or 240V input from any 60 Hz generator, utility or UPS high-voltage source to 240/120V output. 208V or 240V hardwire input connection and hardwire 240/120V output. Supports 4U rack-mount installation in 4-post racks with included brackets. Supports upright tower installation with 2-9USTAND (sold separately).

Features

- Step-down/isolation transformer converts 60Hz high voltage 208 or 240V input from generator, utility or UPS to 120/240V split phase output
- 18kW watt power handling capacity with 240V input (output de-rates to 16kW with 208V input)
- Hardwire input and output connections
- Included mounting accessories support 4U installation in 4 post rack enclosures

Specifications

OVERVIEW	
UPC Code	037332176608
Accessory Type	Isolation Transformer
Accessory Class	UPS Accessories
INPUT	
Nominal Input Voltage(s) Supported	208V AC; 240V AC
Maximum Input Amps	77
Input Connection Type	Hardwire
Voltage Compatibility (VAC)	208; 240



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OUTPUT	
Output Capacity Details	Output capacity with 240V input is 18kVA / 18kW / 18,000 watts; Output capacity de-rates to 16kVA / 16kW / 16,000 watts with 208V input
Frequency Compatibility	60 Hz
Output Nominal Voltage	120, 240V AC
PHYSICAL	
Material of Construction	Steel
Form Factors Supported	Rack/Tower (2U)
Shipping Dimensions (hwd / in.)	12.50 x 23.00 x 34.50
Shipping Dimensions (hwd / cm)	31.75 x 58.42 x 87.63
Shipping Weight (lbs.)	320.00
Shipping Weight (kg)	145.15
Unit Dimensions (hwd / in.)	7.000 x 17.500 x 29.320
Unit Dimensions (hwd / cm)	17.78 x 44.45 x 74.47
Unit Weight (lbs.)	281.09
Unit Weight (kg)	127.50
ENVIRONMENTAL	
Relative Humidity	0-95% (non-condensing)
STANDARDS & COMPLIANCE	
Product Certifications	CSA (Canada); UL 1778
Product Compliance	RoHS
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	2-year limited warranty

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