

# 1500KVA TRANSFORMER

Energy Rental Solutions' transformers are designed to provide a reliable means to meet the voltage needs that arise in a variety of applications. These robust units are designed to be transported and placed where needed. Built to be deployed in temporary or long term applications and equipped with mechanical lugs for easy installation.



## FEATURES & ACCESSORIES

- Nema 3R
- 3ph, 60hz
- 150°C Rise
- Taps: Secondary
- Impedance: Standard
- Cam-lok cable connections for quick install
- Dry-Type
- Aluminum light weight rack
- Equipped with pad eyes for overhead lifting and built-in fork pockets

## TRANSFORMER DIMENSIONS W/RACK

Width	80 inches
Height	92 inches
Depth	59 inches
Unit Weight	7,000 pounds

## ELECTRICAL

Primary Voltage	480D
Secondary Voltage	208Y/120
HV/LV Conductor	Aluminum

**24-HOUR SERVICE**

**877-291-3354**

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**Energy Rental  
Solutions**





# SUNBELT Transformer

Energy Efficient Distribution Transformer

Part No. 237656



Serial No. No. de Serie	CC01171636		
Phase	3	HV/HT	480V 1804A
Type	K	BIL	- kV
Cooling Refroidissement	ANN	Term Bornes	H1 H2 H3
kVA	1500	LV/BT	208Y/120V 4164A
Temp. Rise Echauffement	150 °C	BIL	- kV
Temp Class Classe Temp	220 °C	Term Bornes	X0 X1 X2 X3
Winding Enroulement	AL	Energy Regulations	DOE EXEMPT
Frequency Frequence Hz	60	Reglements de Energetique	CEE ACT EXEMPT
Impedance % @ 170 °C	5.75		
Cool Type Type de Refroid	3R		
Weight Poids lbs	5960		

VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE
499	1735	104	1-2
480	1804	100	2-3
461	1879	96	3-4

SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 12 INCHES



SEISMIC QUALIFICATIONS:  
AS FLOOR MOUNT ONLY  
IBC 2015 TABLE 7-15  
SDS 1-2.8g 20-0.5p-1.5

K21M2

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