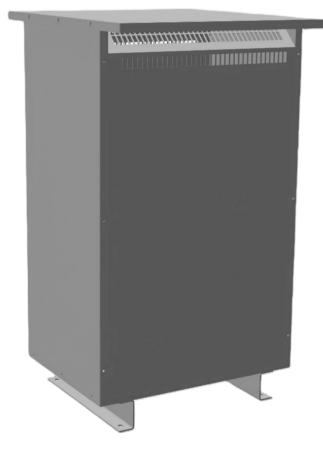


**OFFICIAL QUOTE** 

# 100KVA 208 VOLTS TO 220/440 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





# 100KVA 208 VOLTS TO 220/440 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

# \$7,486.18 CAD

Single Phase Isolation Transformer with a capacity of 100kVA, transforming 208 Volts to 220/440 Volts

SKU: SA100B-L2/Z3 Categories: Isolation Transformers

#### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





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# **PRODUCT SPECIFICATIONS**

Weight	684 lbs
Phases	1
kVA	100
Connection	1Ph-2coil-5T-SU
Primary Voltage	208
Primary Max Current	480.77A
Primary Markings	<u>X1-X2</u>
Primary Terminals	Pads
Secondary Voltage	220/440
Secondary Max Current	<u>454.55A</u>
Secondary Markings	<u>H1-H2</u>
Secondary Terminals	Pads
Primary Taps	<u>+/-2 x 2.5%</u>
Conductor Material	Aluminum
BIL (Insulation) Level	<u>10kV</u>
Efficiency (@35% Load) %	98.60% (DOE 2016/NRCan 2019)
Impedance Range	<u>4.0 - 6.0%</u>
Sound (db)	<u>50</u>
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-8S
Finish/Colour	Polyester Powder Coat – ANSI/ASA 61 Grey
Standards & Certifications	CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015 Registered
Temperatue Rise	<u>150°C</u>

The quote is valid 30 days from 17 June 2025. The price does not include: "Special Features", freight and possible taxes. Disclosing this information to the third party or other supplier may lead to the cancellation of this quote. All other requests please email to sales@transformersource.ca. Printed: September-16-2024.



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Insuation Class	<u>150°C</u>
Country/Manufacturer	Canada/RPM
Finish/Colour	Polyester Powder Coat – ANSI/ASA 61 Grey