



**37.5KVA 550 VOLTS TO 230/460
VOLTS SINGLE PHASE ISOLATION
TRANSFORMER**



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230/460 VOLTS SINGLE
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TRANSFORMER**

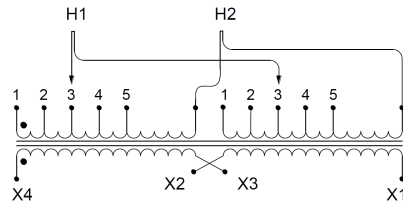
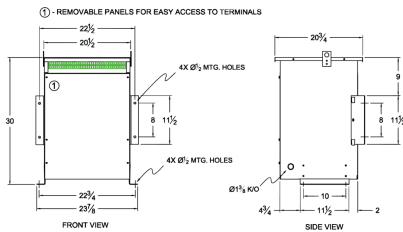
\$3,483.65 CAD

Single Phase Isolation Transformer with a capacity of 37.5kVA, transforming 550 Volts to 230/460 Volts

SKU: SA37J2-L1/Z3

Categories: [Isolation Transformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Single Phase Isolation Transformer with a capacity of 37.5kVA, transforming 550 Volts to 230/460 Volts



PRODUCT SPECIFICATIONS

Weight	272 lbs
Phases	1
kVA	37.5
Connection	1Ph-2coil-5t-SD
Primary Voltage	550
Primary Max Current	68.18A
Primary Markings	H1-H2
Primary Terminals	#2-14 AWG
Secondary Voltage	230/460
Secondary Max Current	163.04A
Secondary Markings	X1-X2
Secondary Terminals	#2-14 AWG
Primary Taps	+/- 2 x 2.5%
Conductor Material	Aluminum
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	98.20% (DOE 2016/NRCan 2019)
Impedance Range	4.0 – 6.0%
Sound (db)	45
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-6
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	150°C



OFFICIAL QUOTE

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VOLTS SINGLE PHASE ISOLATION
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Insuation Class	150°C
Country/Manufacturer	Canada/RPM
Finish/Colour	Polyester Powder Coat – ANSI/ASA 61 Grey