

**OFFICIAL QUOTE** 

# 75VA 277 VOLTS TO 440 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





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# \$8,036.78 CAD

Single Phase Isolation Transformer with a capacity of 75kVA, transforming 277 Volts to 440 Volts

SKU: SC75D-H2/Z3 Categories: Isolation Transformers

## SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





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#### **PRODUCT SPECIFICATIONS**

Weight	444 lbs
Phases	1
kVA	75
Connection	1Ph-2coil-5T-SU
Primary Voltage	120/240
Primary Max Current	270.76A
Primary Markings	<u>X1-X2</u>
Primary Terminals	<u>600 MCM - 2</u>
Secondary Voltage	440
Secondary Max Current	<u>170.45A</u>
Secondary Markings	<u>H1-H2</u>
Secondary Terminals	<u>600 MCM - 2</u>
Primary Taps	+ <u>/-2 x 2.5%</u>
Conductor Material	Copper
BIL (Insulation) Level	<u>10kV</u>
Efficiency (@35% Load) %	98.50% (DOE 2016/NRCan 2019)
Impedance Range	<u>4.0 - 6.0%</u>
Sound (db)	50
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-7
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 29 May 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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