

#### **OFFICIAL QUOTE**

## 75KVA 460 VOLTS TO 120 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





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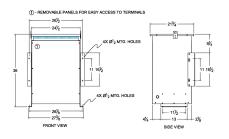
\$7,701.92 CAD

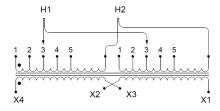
Single Phase Isolation Transformer with a capacity of 75kVA, transforming 460 Volts to 120 Volts

**SKU:** SC75H1-A/Z3

**Categories:** <u>Isolation Transformers</u>

#### **SCHEMATIC/DIAGRAM AND DIMENSION PICTURES**





Single Phase Isolation Transformer with a capacity of 75kVA, transforming 460 Volts to 120 Volts



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#### PRODUCT SPECIFICATIONS

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Weight	444 lbs	
Phases	1	
kVA	<u>75</u>	
Connection	1Ph-2coil-5t-SD	
Primary Voltage	460	
Primary Max Current	163.04A	
Primary Markings	H1-H2	
Primary Terminals	300 MCM - 6	
Secondary Voltage	120	
Secondary Max Current	625.0A	
Secondary Markings	<u>X1-X2</u>	
Secondary Terminals	300 MCM - 6	
Primary Taps	+/- 2 x 2.5%	
Conductor Material	Copper	
BIL (Insulation) Level	10kV	
Efficiency (@35% Load) %	98.50% (DOE 2016/NRCan 2019)	
Impedance Range	4.0 - 6.0%	
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	150°C	



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