

### **OFFICIAL QUOTE**

## 75KVA 240 VOLTS TO 110/220 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





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\$5,866.85 USD

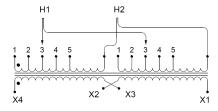
Single Phase Isolation Transformer with a capacity of 75kVA, transforming 240 Volts to 110/220 Volts

**SKU:** SC75C-K2/Z3

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

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





Single Phase Isolation Transformer with a capacity of 75kVA, transforming 240 Volts to 110/220 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	240	
Primary Max Current	312.5A	
Primary Markings	H1-H2	
Primary Terminals	<u>Pads</u>	
Secondary Voltage	110/220	
Secondary Max Current	681.82A	
Secondary Markings	<u>X1-X2</u>	
Secondary Terminals	<u>Pads</u>	
Primary Taps	<u>+/- 2 x 2.5%</u>	
Conductor Material	<u>Copper</u>	
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	<u>E3R-7</u>	
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	150°C
	Country/Manufacturer	Canada/RPM
	Finish/Colour	Polyester Powder Coat - ANSI/ASA 61 Grey