

#### **OFFICIAL QUOTE**

## 75KVA 200 VOLTS TO 110 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





# 75KVA 200 VOLTS TO 110 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

\$8,706.52 CAD

Single Phase Isolation Transformer with a capacity of 75kVA, transforming 200 Volts to 110 Volts

**SKU:** SC75B1-A2/Z3

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

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





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### **PRODUCT SPECIFICATIONS**

Weight	444 lbs
Phases	1
kVA	<u>75</u>
Connection	1Ph-2coil-5t-SD
Primary Voltage	200
Primary Max Current	<u>375.0A</u>
Primary Markings	<u>H1-H2</u>
Primary Terminals	<u>Pads</u>
Secondary Voltage	110
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	<u>10kV</u>
Efficiency (@35% Load) %	98.50% (DOE 2016/NRCan 2019)
Impedance Range	4.0 - 6.0%
Sound (db)	<u>50</u>
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
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