

OFFICIAL QUOTE

75KVA 240 VOLTS TO 115/230 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





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\$8,036.78 CAD

Single Phase Isolation Transformer with a capacity of 75kVA, transforming 240 Volts to 115/230 Volts

SKU: SC75C-K1/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	240		
Primary Max Current	312.5A		
Primary Markings	H1-H2		
Primary Terminals	<u>Pads</u>		
Secondary Voltage	115/230		
Secondary Max Current	652.17A		
Secondary Markings	<u>X1-X2</u>		
Secondary Terminals	<u>Pads</u>		
Primary Taps	+/- 2 x 2.5%		
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)	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