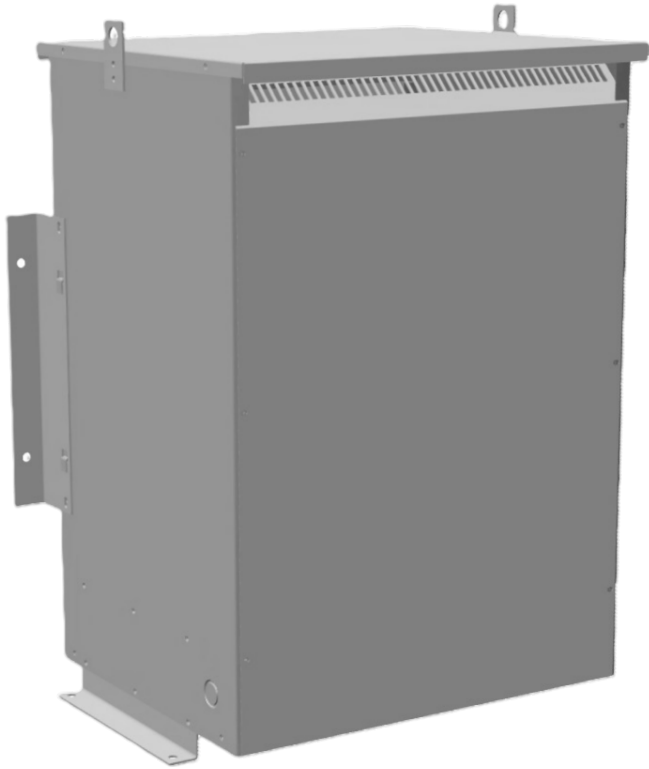




75VA 277 VOLTS TO 460 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

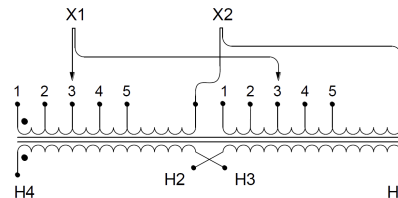
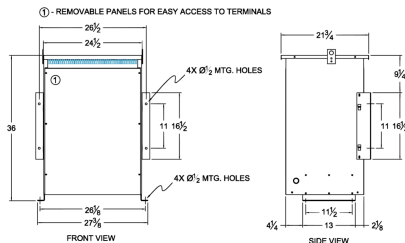
\$7,701.92 CAD

Single Phase Isolation Transformer with a capacity of 75kVA, transforming 277 Volts to 460 Volts

SKU: SC75D-H1/Z3

Categories: [Isolation Transformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Single Phase Isolation Transformer with a capacity of 75kVA, transforming 277 Volts to 460 Volts



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	X1-X2
Primary Terminals	600 MCM – 2
Secondary Voltage	460
Secondary Max Current	163.04A
Secondary Markings	H1-H2
Secondary Terminals	600 MCM – 2
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
Temperature Rise	150°C



OFFICIAL QUOTE

75VA 277 VOLTS TO 460 VOLTS
SINGLE PHASE ISOLATION
TRANSFORMER



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