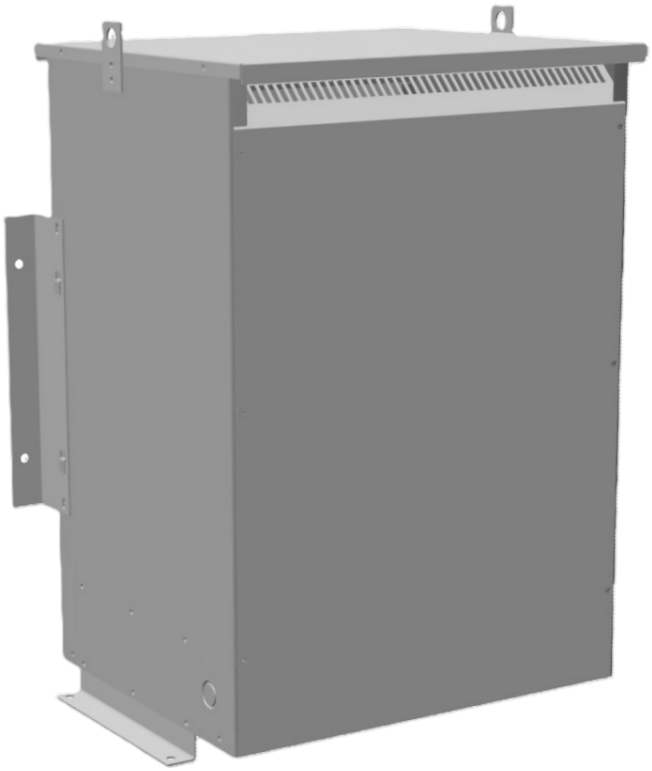
OFFICIAL QUOTE

75KVA 208 VOLTS TO 277 VOLTS SINGLE PHASE ISOLATION TRANSFORMER



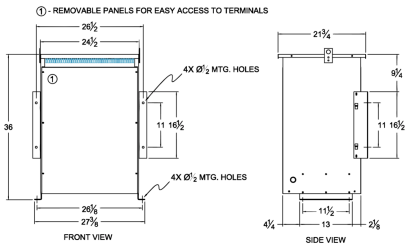
75KVA 208 VOLTS TO 277 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

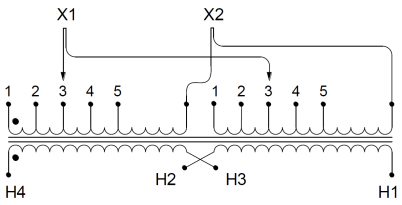
$7,701.92 CAD

Single Phase Isolation Transformer with a capacity of 75kVA, transforming 208 Volts to 277 Volts

SKU: SC75B-D/Z3
Categories: Isolation Transformers

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Isolation Transformer with a capacity of 75kVA, transforming 208 Volts to 277 Volts

The quote is valid 30 days from 13 June 2025. The price does not include: "Special Features", freight and possible taxes.
Disclosing this information to the third party or other supplier may lead to the cancellation of this quote. All other requests please email to sales@transformersource.ca. Printed: September-16-2024.

OFFICIAL QUOTE

75KVA 208 VOLTS TO 277 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

PRODUCT SPECIFICATIONS

Weight	444 lbs
Phases	1
kVA	75
Connection	1Ph-2coil-5T-SU
Primary Voltage	208
Primary Max Current	360.58A
Primary Markings	X1-X2
Primary Terminals	Pads
Secondary Voltage	277
Secondary Max Current	270.76A
Secondary Markings	H1-H2
Secondary Terminals	Pads
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

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