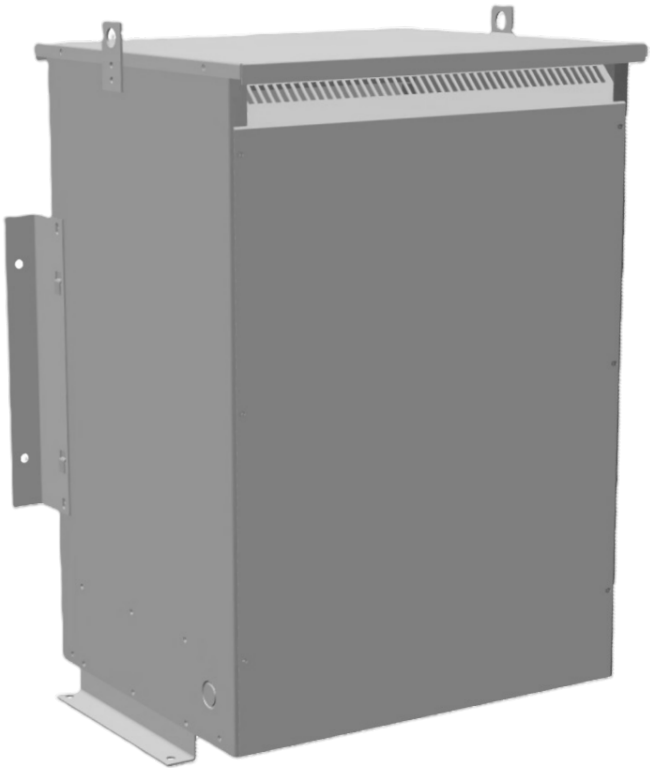
OFFICIAL QUOTE

75VA 440 VOLTS TO 208Y/120 VOLTS THREE PHASE ISOLATION TRANSFORMER



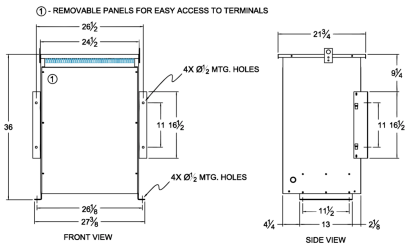
75VA 440 VOLTS TO 208Y/120 VOLTS THREE PHASE ISOLATION TRANSFORMER

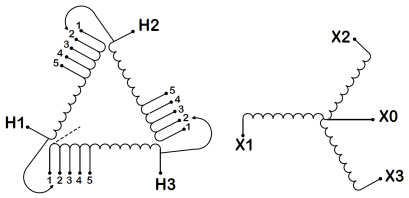
$9,017.93 CAD

Three Phase Isolation Transformer with a capacity of 75kVA, transforming 440 Volts to 208Y/120 Volts

SKU: BC75H2-M/Z3
Categories: Isolation Transformers

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 75kVA, transforming 440 Volts to 208Y/120 Volts

The quote is valid 30 days from 29 May 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

75VA 440 VOLTS TO 208Y/120 VOLTS THREE PHASE ISOLATION TRANSFORMER

PRODUCT SPECIFICATIONS

Weight	580 lbs
Phases	3
kVA	75
Connection	3Ph-DY-5T-SD
Primary Voltage	440
Primary Max Current	98.41A
Primary Markings	H1-H2-H3
Primary Terminals	#2/0-6 AWG
Secondary Voltage	208Y/120
Secondary Max Current	208.18A
Secondary Markings	X0-X1-X2-X3
Secondary Terminals	#2/0-6 AWG
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