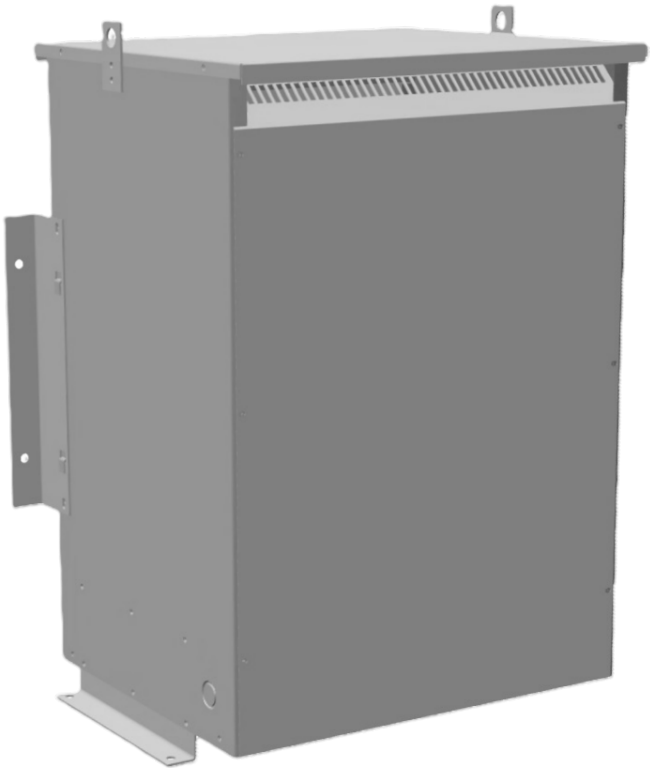
OFFICIAL QUOTE

75VA 440 VOLTS TO 120 VOLTS SINGLE PHASE ISOLATION TRANSFORMER



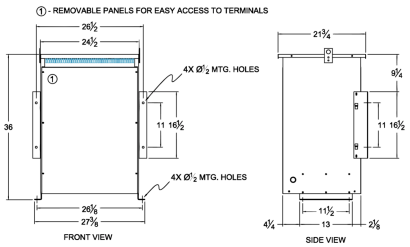
75VA 440 VOLTS TO 120 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

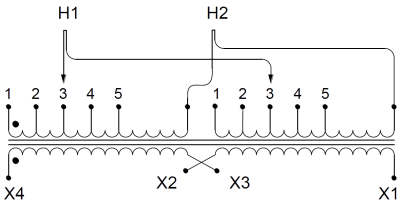
$8,036.78 CAD

Single Phase Isolation Transformer with a capacity of 75kVA, transforming 440 Volts to 120 Volts

SKU: SC75H2-A/Z3
Categories: Isolation Transformers

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Isolation Transformer with a capacity of 75kVA, transforming 440 Volts to 120 Volts

OFFICIAL QUOTE

75VA 440 VOLTS TO 120 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

PRODUCT SPECIFICATIONS

Weight	444 lbs
Phases	1
kVA	75
Connection	1Ph-2coil-5t-SD
Primary Voltage	440
Primary Max Current	170.45A
Primary Markings	H1-H2
Primary Terminals	300 MCM – 6
Secondary Voltage	120
Secondary Max Current	625.0A
Secondary Markings	X1-X2
Secondary Terminals	300 MCM – 6
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