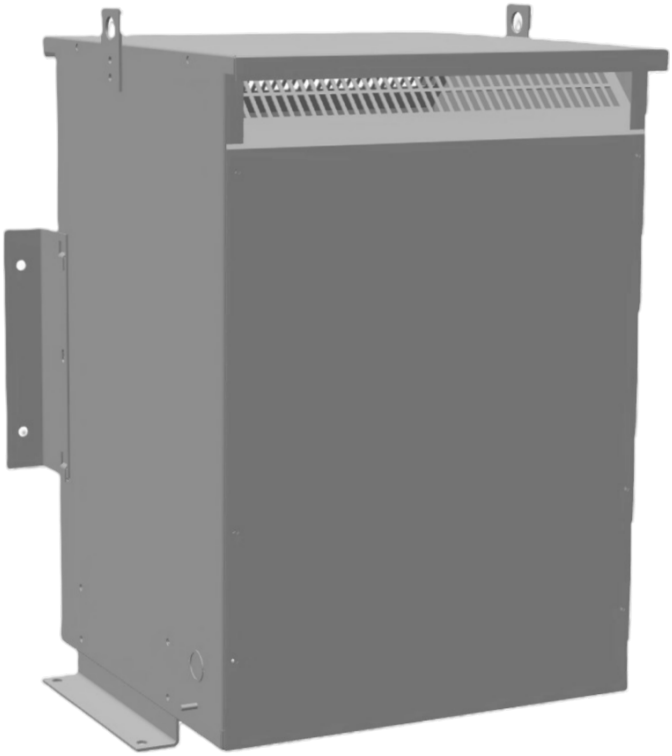
OFFICIAL QUOTE

30VA 277 VOLTS TO 460Y/266 VOLTS THREE PHASE ISOLATION TRANSFORMER



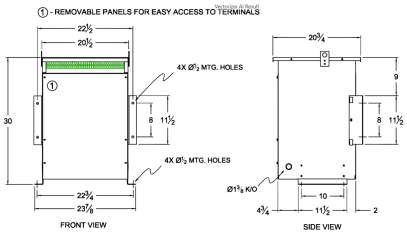
30VA 277 VOLTS TO 460Y/266 VOLTS THREE PHASE ISOLATION TRANSFORMER

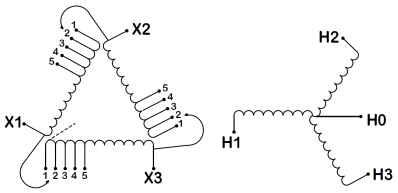
$5,616.80 CAD

Three Phase Isolation Transformer with a capacity of 30kVA, transforming 277 Volts to 460Y/266 Volts

SKU: BC30D-P1/Z3
Categories: Isolation Transformers

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 30kVA, transforming 277 Volts to 460Y/266 Volts

OFFICIAL QUOTE

30VA 277 VOLTS TO 460Y/266 VOLTS THREE PHASE ISOLATION TRANSFORMER

PRODUCT SPECIFICATIONS

Weight	308 lbs
Phases	3
kVA	30
Connection	3Ph-DY-5T-SU
Primary Voltage	120/240
Primary Max Current	62.53A
Primary Markings	X1-X2-X3
Primary Terminals	#2-14 AWG
Secondary Voltage	460Y/266
Secondary Max Current	37.65A
Secondary Markings	H0-H1-H2-H3
Secondary Terminals	#2-14 AWG
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	98.23% (DOE 2016/NRCan 2019)
Impedance Range	4.0 – 6.0%
Sound (db)	45
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-6
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