



# 500KVA 230 VOLTS TO 460 VOLTS THREE PHASE AUTOTRANSFORMER

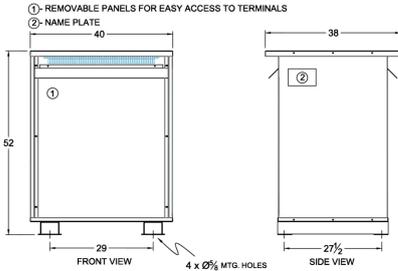
**\$23,397.90 CAD**

Three Phase Autotransformer with a capacity of 500kVA, transforming 230Y Volts to 460Y Volts

SKU: RC500C1-H1

Categories: [Autotransformers](#)

## SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Three Phase Autotransformer with a capacity of 500kVA, transforming 230Y Volts to 460Y Volts



PRODUCT SPECIFICATIONS

|                                       |  |
|---------------------------------------|--|
| <b>Weight</b>                         | 2335 lbs   |
| <b>Phases</b>                         | <a href="#">3</a>  |
| <b>kVA</b>                            | <a href="#">500</a>  |
| <b>Connection</b>                     | <a href="#">3PhA-NT-1</a>  |
| <b>Primary Voltage</b>                | <a href="#">230</a>  |
| <b>Primary Max Current</b>            | <a href="#">1255.1A</a>  |
| <b>Primary Markings</b>               | <a href="#">X1-X2-X3</a>   |
| <b>Primary Terminals</b>              | <a href="#">Pads</a>   |
| <b>Secondary Voltage</b>              | <a href="#">460</a>  |
| <b>Secondary Max Current</b>          | <a href="#">627.6A</a>   |
| <b>Secondary Markings</b>             | <a href="#">H1-H2-H3</a>   |
| <b>Secondary Terminals</b>            | <a href="#">Pads</a>   |
| <b>Primary Taps</b>                   | <a href="#">N/A</a>  |
| <b>Conductor Material</b>             | <a href="#">Copper</a>   |
| <b>Insulation Class</b>               | <a href="#">220°C (Class H)</a>  |
| <b>BIL (Insulation) Level</b>         | <a href="#">10kV</a>   |
| <b>Efficiency (@35% Load) %</b>       | <a href="#">N/A</a>  |
| <b>Impedance Range</b>                | <a href="#">1.5 – 3.5%</a>   |
| <b>Sound (db)</b>                     | <a href="#">60</a>   |
| <b>Enclosure Type</b>                 | <a href="#">NEMA 3R Indoor</a>   |
| <b>Enclosure Size</b>                 | <a href="#">E3R-9</a>  |
| <b>Finish/Colour</b>                  | <a href="#">Polyester Powder Coat – ANSI/ASA 61 Grey</a>   |
| <b>Standards &amp; Certifications</b> | <a href="#">CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015 Registered</a> |



Country/Manufacturer

[Canada/RPM](#)