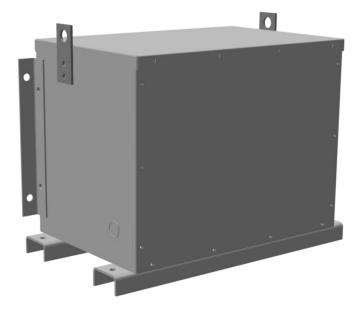


**OFFICIAL QUOTE** 

30KVA 480 VOLTS TO 240 VOLTS THREE PHASE ENCAPSULATED AUTOTRANSFORMER





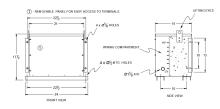
## 30KVA 480 VOLTS TO 240 VOLTS THREE PHASE ENCAPSULATED AUTOTRANSFORMER

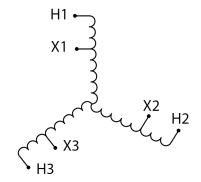
# \$4,505.00 CAD

Three Phase Encapsulated Autotransformer with a capacity of 30kVA, transforming 480Y Volts to 240Y Volts

SKU: RC30H-C/EP Categories: Encapsulated Autotransformer

#### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Encapsulated Autotransformer with a capacity of 30kVA, transforming 480Y Volts to 240Y Volts



**OFFICIAL QUOTE** 

### 30KVA 480 VOLTS TO 240 VOLTS THREE PHASE ENCAPSULATED AUTOTRANSFORMER



#### **PRODUCT SPECIFICATIONS**

| Weight                     | 560 lbs                                                                                 |
|----------------------------|-----------------------------------------------------------------------------------------|
| Phases                     | <u>3</u>                                                                                |
| kVA                        | <u>30</u>                                                                               |
| Connection                 | <u>3PhA-NT-1</u>                                                                        |
| Primary Voltage            | <u>480</u>                                                                              |
| Primary Markings           | <u>H1-H2-H3</u>                                                                         |
| Primary Terminals          | <u>#2-14 AWG</u>                                                                        |
| Secondary Voltage          | 240                                                                                     |
| Secondary Markings         | <u>X1-X2-X3</u>                                                                         |
| Secondary Terminals        | <u>#2/0-6 AWG</u>                                                                       |
| Primary Taps               | <u>N/A</u>                                                                              |
| Conductor Material         | <u>Copper</u>                                                                           |
| BIL (Insulation) Level     | <u>10kV</u>                                                                             |
| Efficiency (@35% Load) %   | <u>N/A</u>                                                                              |
| Impedance Range            | <u>0.5 – 1.5%</u>                                                                       |
| Sound (db)                 | <u>45</u>                                                                               |
| Enclosure Type             | NEMA 3R Indoor                                                                          |
| Enclosure Size             | E3R-3PEP-4                                                                              |
| Finish/Colour              | Polyester Powder Coat – ANSI/ASA 61 Grey                                                |
| Standards & Certifications | CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015<br>Registered |
| Temperatue Rise            | <u>130°C</u>                                                                            |
| Insuation Class            | <u>200°C (Class N)</u>                                                                  |

The quote is valid 30 days from 2 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.