



# OFFICIAL QUOTE

**75KVA 208 VOLTS TO 600Y/347  
VOLTS THREE PHASE ISOLATION  
TRANSFORMER**



## 75KVA 208 VOLTS TO 600Y/347 VOLTS THREE PHASE ISOLATION TRANSFORMER

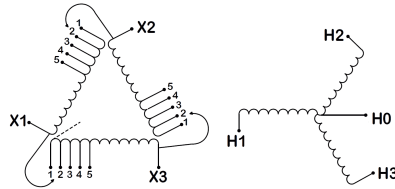
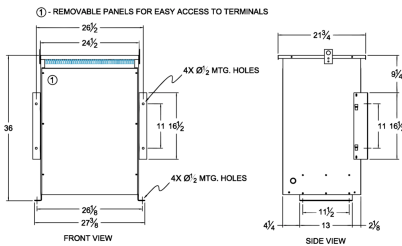
**\$7,464.60 CAD**

Three Phase Isolation Transformer with a capacity of 75kVA, transforming 208 Volts to 600Y/347 Volts

**SKU:** BA75B-Q/Z3

**Categories:** [Isolation Transformers](#)

### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Three Phase Isolation Transformer with a capacity of 75kVA, transforming 208 Volts to 600Y/347 Volts



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#### PRODUCT SPECIFICATIONS

|                                       |  |
|---------------------------------------|--|
| <b>Weight</b>                         | 607 lbs  |
| <b>Phases</b>                         | <a href="#">3</a>  |
| <b>kVA</b>                            | <a href="#">75</a>   |
| <b>Connection</b>                     | <a href="#">3Ph-DY-5T-SU</a>   |
| <b>Primary Voltage</b>                | <a href="#">208</a>  |
| <b>Primary Max Current</b>            | <a href="#">208.18A</a>  |
| <b>Primary Markings</b>               | <a href="#">X1-X2-X3</a>   |
| <b>Primary Terminals</b>              | <a href="#">600 MCM – 2</a>  |
| <b>Secondary Voltage</b>              | <a href="#">600Y/347</a>   |
| <b>Secondary Max Current</b>          | <a href="#">72.17A</a>   |
| <b>Secondary Markings</b>             | <a href="#">H0-H1-H2-H3</a>  |
| <b>Secondary Terminals</b>            | <a href="#">600 MCM – 2</a>  |
| <b>Primary Taps</b>                   | <a href="#">+/- 2 x 2.5%</a>   |
| <b>Conductor Material</b>             | <a href="#">Aluminum</a>   |
| <b>BIL (Insulation) Level</b>         | <a href="#">10kV</a>   |
| <b>Efficiency (@35% Load) %</b>       | <a href="#">98.50% (DOE 2016/NRCAN 2019)</a>   |
| <b>Impedance Range</b>                | <a href="#">4.0 – 6.0%</a>   |
| <b>Sound (db)</b>                     | <a href="#">50</a>   |
| <b>Enclosure Type</b>                 | <a href="#">NEMA 3R Indoor</a>   |
| <b>Enclosure Size</b>                 | <a href="#">E3R-7</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> |
| <b>Temperature Rise</b>               | <a href="#">150°C</a>  |



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|                             |  |
|-----------------------------|--|
| <b>Insuation Class</b>      | <a href="#">150°C</a>                                    |
| <b>Country/Manufacturer</b> | <a href="#">Canada/RPM</a>                               |
| <b>Finish/Colour</b>        | <a href="#">Polyester Powder Coat – ANSI/ASA 61 Grey</a> |