**OFFICIAL QUOTE**

**100VA 208 VOLTS TO 120/240 VOLTS SINGLE PHASE CONTROL TRANSFORMER**

# 100VA 208 VOLTS TO 120/240 VOLTS SINGLE PHASE CONTROL TRANSFORMER

## $171.08 CAD

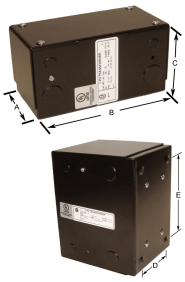
Single Phase Control Transformer with a capacity of 100VA, transforming 208 Volts to 120/240 Volts

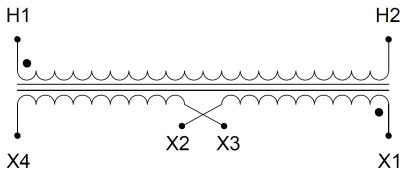
**SKU:** CE100B-K
**Categories:** Control Transformers

### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES

Control Transformer Enclosures - Table of Dimensions (inches)

| VA Rating | Overall Dimensions A | B | C | Mounting Dimensions D x E | |
|---|---|---|---|---|---|
| 25 | 3 | 6 | 3.5 | 1.375 | 4.375 |
| 50 | 3 | 6 | 3.5 | 1.375 | 4.375 |
| 100 | 3 | 6 | 3.5 | 1.375 | 4.375 |
| 150 | 3.5 | 6.658 | 3.13 | 3.25 | 5 |
| 200 | 3.5 | 6.658 | 3.13 | 3.25 | 5 |
| 250 | 3.5 | 6.658 | 3.13 | 3.25 | 5 |
| 350 | 4.125 | 6.5 | 3.75 | 3.75 | 7.875 |
| 500 | 4.875 | 7 | 4.38 | 4.5 | 5.5 |
| 750 | 4.875 | 7 | 4.38 | 4.5 | 5.5 |
| 1000 | 4.875 | 7 | 4.38 | 4.5 | 5.5 |
| 1500 | 5.625 | 9 | 5.63 | 5 | 7.25 |
| 2000 | 6.875 | 9.25 | 6.25 | 6 | 8 |
| 3000 | 6.875 | 9.25 | 6.25 | 6 | 8 |
| 5000 | 8 | 10.5 | 9.5 | 6 | 9 |




Single Phase Control Transformer with a capacity of 100VA, transforming 208 Volts to 120/240 Volts

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## PRODUCT SPECIFICATIONS

| | |
|---|---|
| **Weight** | 5 lbs |
| **Phases** | 1 |
| **Connection** | 1Ph-CT-SD-SD |
| **Primary Voltage** | 208 |
| **Primary Max Current** | 0.48A |
| **Primary Markings** | H1-H2 |
| **Primary Terminals** | Leads |
| **Secondary Voltage** | 120/240 |
| **Secondary Max Current** | 0.83A |
| **Secondary Markings** | X1-X2-X3-X4 |
| **Secondary Terminals** | Leads |
| **Primary Taps** | N/A |
| **Conductor Material** | Copper |
| **Temperatue Rise** | 80°C |
| **Insuation Class** | 130°C (Class B) |
| **BIL (Insulation) Level** | 10kV |
| **Efficiency (@35% Load) %** | N/A |
| **Impedance Range** | 5.0 – 7.0% |
| **Sound (db)** | 40 |
| **Enclosure Type** | Type-1 Indoor |
| **Enclosure Size** | See Enclosure Chart |
| **Finish/Colour** | Semigloss – Black |
| **Standards & Certifications** | CSA Certified File No. LR34493, UL Listed File No. E110286, ISO 9001:2015 Registered |

| | |
|---|---|
| **VA** | |
| **Country/Manufacturer** | Canada/RPM |