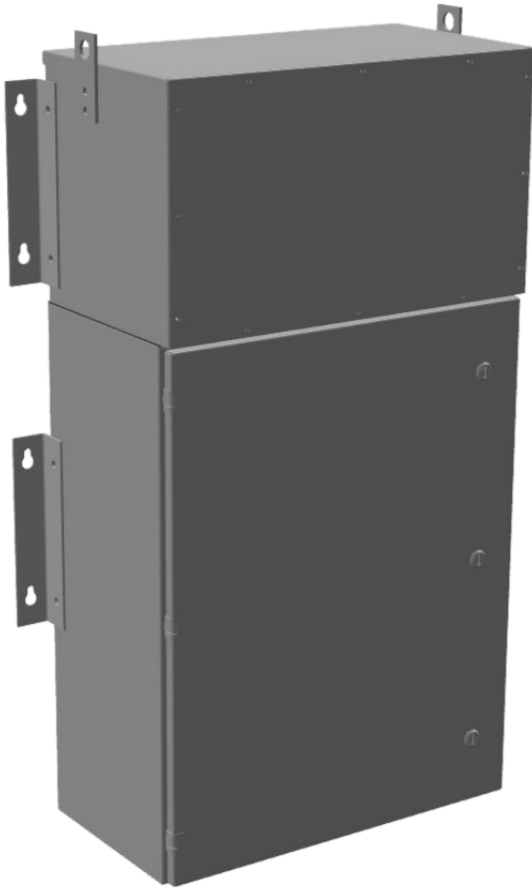




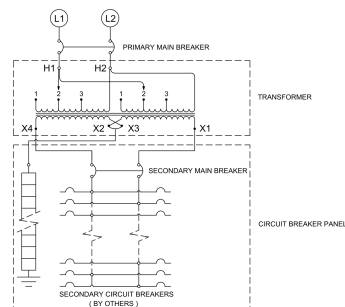
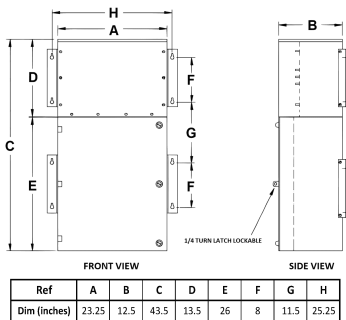
## 7.5KVA 480 VOLTS TO 120/240 VOLTS SINGLE PHASE BOLT-ON BREAKER MINI POWER CENTER

**\$8,809.00 CAD**

SKU: MP1C7H-K/BO/CLC

Categories: [Mini Power Centers](#)

### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



### PRODUCT SPECIFICATIONS



7.5KVA 480 VOLTS TO 120/240 VOLTS  
SINGLE PHASE BOLT-ON BREAKER  
MINI POWER CENTER

|                             |                                                                                                      |
|-----------------------------|------------------------------------------------------------------------------------------------------|
| Weight                      | 275 lbs                                                                                              |
| Phases                      | <a href="#">1</a>                                                                                    |
| kVA                         | <a href="#">7.5</a>                                                                                  |
| Connection                  | <a href="#">MPC1P-3t</a>                                                                             |
| Primary Taps                | <a href="#">+/- 1 x 5%</a>                                                                           |
| Conductor Material          | <a href="#">Copper</a>                                                                               |
| BIL (Insulation) Level      | <a href="#">10kV</a>                                                                                 |
| Impedance Range             | <a href="#">1.5 – 3.0%</a>                                                                           |
| Enclosure Type              | <a href="#">NEMA 3R Outdoor</a>                                                                      |
| Enclosure Size              | <a href="#">E3R-1PMPC-1B</a>                                                                         |
| Finish/Colour               | <a href="#">Polyester Powder Coat – ANSI/ASA 61 Grey</a>                                             |
| Standards & Certifications  | <a href="#">CSA Certified File No. LR34493, UL Listed File No. E495724, ISO 9001:2015 Registered</a> |
| Incoming Voltage            | <a href="#">480</a>                                                                                  |
| Primary Breaker             | <a href="#">30A</a>                                                                                  |
| Interrupting Rating         | <a href="#">14kAIC @ 480V</a>                                                                        |
| Output Voltage              | <a href="#">120/240</a>                                                                              |
| Secondary Breaker           | <a href="#">40A</a>                                                                                  |
| Short Circuit Withstand     | <a href="#">10kAIC @ 240V</a>                                                                        |
| Panel Board                 | <a href="#">Bolt-On</a>                                                                              |
| Load Center Bus Material    | <a href="#">Copper</a>                                                                               |
| # of Circuits               | <a href="#">18</a>                                                                                   |
| Circuit Breaker Suitability | <a href="#">Eaton Type BAB</a>                                                                       |
| Temperatue Rise             | <a href="#">130°C</a>                                                                                |
| Insuation Class             | <a href="#">200°C (Class N)</a>                                                                      |
| Country/Manufacturer        | <a href="#">Canada/RPM</a>                                                                           |