OPTIONAL CAPACITOR COVER
WHEN USING AN EXTERNAL MOUNT HEATSINK, UL COMPLIANCE REQUIRES COVERING EXPOSED CAPACITORS IN THE MAIN CIRCUIT TO PREVENT INJURY. CONSULT MANUAL FOR DETAILS.

- MODEL #: CIMR-ZU
- VOLTAGE THREE-PHASE (VAC): 440/480
- OUTPUT CURRENT (A): 414
- WEIGHT LBS (Kg): 275 (125)
- HEAT LOSS (W)
  - INT: 1295
  - EXT: 3443
  - TOT: 4738

NOTE:
XX DENOTES AA-ZZ
INT=INTERNAL COMPONENTS
EXT=EXTERNAL HEATSINK
TOT=TOTAL

FOR ADDITIONAL DETAILS AND SPECIFICATIONS, CONSULT MANUAL.
TERMINAL AND WIRING DETAILS (SCALE 1:8)

TERMINAL AND WIRE SPECIFICATIONS FOR MAIN CIRCUIT AND GROUND

<table>
<thead>
<tr>
<th>MODEL #</th>
<th>TERMINAL SYMBOL</th>
<th>TERMINAL SCREW</th>
<th>CLAMPING TORQUE (lb in., N.m.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CIMR-ZU</td>
<td>R/L1, S/L2, T/L3</td>
<td>M12</td>
<td>283.2 TO 354.0 (32 TO 40)</td>
</tr>
<tr>
<td></td>
<td>L/T1, V/T2, W/T3</td>
<td>M12</td>
<td>283.2 TO 354.0 (32 TO 40)</td>
</tr>
<tr>
<td>4A0414</td>
<td>O, O1</td>
<td>M12</td>
<td>283.2 TO 354.0 (32 TO 40)</td>
</tr>
<tr>
<td></td>
<td>O3</td>
<td>M12</td>
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</tr>
</tbody>
</table>

NOTE: REFER TO APPLICABLE CODES FOR PROPER WIRE TYPE AND SIZE

FOR ADDITIONAL DETAILS AND SPECIFICATIONS, CONSULT MANUAL
MINIMUM INSTALLATION CLEARANCES (SCALE 1:15)

NOTE:
FOR SIDE-BY-SIDE MOUNTING
CONSULT MANUAL

PANEL CUTOUT FOR EXTERNAL HEATSINK
MOUNTING CONFIGURATION (SCALE 1:15)

NOTE:
EXPOSED HEATSINK DEPTH
D=5.32" MINUS PANEL THICKNESS

FOR ADDITIONAL DETAILS AND SPECIFICATIONS, CONSULT MANUAL