### NOTES:
1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.
2. PLEASE REFERENCE PRODUCT MANUALS FOR ADDITIONAL DETAILS.
3. UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN MILLIMETERS [INCHES].
4. CABLE ENTRY DETAILS:
   a) INSTALLATION WITH PDU - LEFT AND RIGHT SIDES OF THE UNIT.
   b) INSTALLATION WITHOUT PDU - TOP OR BOTTOM OF THE UNIT.
   BOTTOM CABLE ENTRY IS APPROPRIATE ONLY FOR SYSTEMS INSTALLED IN A RAISED FLOOR.

### NET WEIGHT AND COS DETAILS:

<table>
<thead>
<tr>
<th>UPS Rating</th>
<th>Number of Power Modules</th>
<th>Number of Blanking Plates</th>
<th>Total Weight in kg</th>
<th>Center of Gravity with PWS in Inches [mm]</th>
<th>Center of Gravity without PWS in Inches [mm]</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X Distance</td>
<td>Y Distance</td>
</tr>
<tr>
<td>100kW</td>
<td>10</td>
<td></td>
<td>1302 [515]</td>
<td>11.57 [294]</td>
<td>42.76 [1089]</td>
</tr>
<tr>
<td>50 kW</td>
<td>6</td>
<td></td>
<td>1193 [469]</td>
<td>11.54 [293]</td>
<td>40.36 [1025]</td>
</tr>
<tr>
<td>30kW</td>
<td>4</td>
<td></td>
<td>1095 [431]</td>
<td>11.54 [293]</td>
<td>38.00 [965]</td>
</tr>
<tr>
<td>20kW</td>
<td>3</td>
<td></td>
<td>1027 [399]</td>
<td>11.54 [293]</td>
<td>35.15 [892]</td>
</tr>
<tr>
<td>10kW</td>
<td>2</td>
<td></td>
<td>927 [362]</td>
<td>11.54 [293]</td>
<td>32.48 [823]</td>
</tr>
</tbody>
</table>

5. MINIMUM OF 120 INCHES [3000mm] FRONT AND 30 INCHES [760mm] BACK SERVICE CLEARANCE IS RECOMMENDED.
6. MAXIMUM HEIGHT OF THE UNIT INCLUDES TOP PROTRUSIONS AND CAPTIVE FASTENERS.
Make contact closure connections (NO or NC) to monitor dry contacts. Upto eight connections can be made—four input contacts and four output relays.

Input signals: Contact load: TTL
1/2 Q001 UPS Input Switch (N/O position)
3/4 Q002 UPS Output Switch (N/O position)
5/6 Q003 UPS service bypass Switch (N/C position)
7/8 OK to operate UPS Output Switch Q002
9/10 OK to operate Service Bypass Switch Q003
11/12 Not used
13/14 External Switchgear present

Output Relays:
240V/8A
0.3VA/1.9kW

NOTES:
1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL,
   STATE, AND LOCAL CODES.
2. PLEASE REFER TO PRODUCT MANUALS FOR ADDITIONAL DETAILS.
3. 0.3VA: MINIMUM POWER CONSUMPTION OF THE RELAY. 1.9kW:
   MAXIMUM POWER THAT CAN FLOW THROUGH THE CONTACTS.