NOTE: THIS IS A SUGGESTED LAYOUT BASED ON ANGELO HEALTHCARE PRE-INSTALL MANUAL. PLEASE CONTACT LOCAL PROJECT MANAGER OF INSTALLATION IF YOUR ROOM LAYOUT OR DIMENSIONS ARE DIFFERENT THAN THE LAYOUT SHOWN.

RECOMMENDED SCAN ROOM
CEILING HEIGHT
9'-0" [2743mm]

ROOM DIMENSIONS

LENGTH & WIDTH

CEILING HEIGHT

TYPICAL: 20'-0" x 13'-6" [6.1M x 4.1M] 8'-0" [2.43M]

SEE APPENDIX "A" FOR POWER SPECIFICATIONS
# Room Plan Located on Page 6-68

<table>
<thead>
<tr>
<th>ITEM</th>
<th>QUANTITY</th>
<th>ITEM DESCRIPTION</th>
<th>WEIGHT</th>
<th>HEAT OUTPUT</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td>OPERATOR'S CONSOLE / COMPUTER</td>
<td>568 lbs</td>
<td>6000 btu</td>
</tr>
<tr>
<td>2</td>
<td></td>
<td>OPERATOR'S CHAIR</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
<td>STORAGE CABINET (EMPTY CABINET WEIGHT)</td>
<td>99 lbs</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td></td>
<td>REAR CABLE COVER</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td></td>
<td>DISCOVERY CT750 HD GANTRY (BTU'S INCLUDE GANTRY, TABLE &amp; PDU)</td>
<td>4100 lbs</td>
<td>35007 btu</td>
</tr>
<tr>
<td>6</td>
<td></td>
<td>GT1700 PATIENT TABLE WITH EXTENDED TABLE TOP.</td>
<td>881 lbs</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td></td>
<td>POWER DISTRIBUTION UNIT</td>
<td>798 lbs</td>
<td></td>
</tr>
</tbody>
</table>

**Customer/Contractor Supplied and Installed Items**

**Minimum Door Opening for Equipment Delivery Is 44 in. W x 88 in. H [1118mm x 2108mm], Contingent on a 96 in. [2438mm] Corridor Width**

**Door Limit Switch (Required in South Carolina, Otherwise Needed Only If Required by State/Local Codes)**

**X-Ray On Warning Light - Available from GE Supply Call: 800-200-9760 GE Cat. No. WX1ABW-OF-XIU**

**Counter Top with Sink, Base and Wall Cabinets**

**Counter Top for Equipment - Provide Grommeted Openings as Required to Route Interconnect Cables to Raceway Below Countertop.**

**Lead Glass Window**

**Casework Required with a Minimum of 16cf to Store All Service Materials**

**X-Ray Room Warning Light Control Panel Reference: Junction Point 'WLC' on Sheet 'E1' for Detailed Description - E4502RL for Warning Light Control Only.**

**Main Disconnect Control**

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### Environment

- Ambient Operation Temperature: 64–79°F (F)
- Allowable Temperature Change: 5°F [3°C] per hour
- Humidity: 30–60 percent non condensing
- Allowable Humidity Change: 5 percent per hour
- Max – Altitude: 7875 [2400M] ft. above sea level