DISCOVERY MI PET/CT

RECOMMENDED EXAM ROOM
CEILING HEIGHT 9'-0" [2.74m]

IMPORTANT CUSTOMER READINESS ALERT:
THIS EQUIPMENT INVOLES USE OF RADIOACTIVE ISOTOPES INCLUDING THOSE SOURCED NEEDED FOR EQUIPMENT CALIBRATION, APPROPRIATE RADIACTIVITY COMPLIANCE AND LICENSING MUST BE ARRANGED BY THE CUSTOMER EARLY IN THE PLANNING PROCESS AND THEN CONFIRMED/AVAILABLE FOR EQUIPMENT INSTALLATION.

NOTE: DELIVERY PATH DOWN CORRIDORS FOR GANTRY'S AND TABLE MUST BE EVALUATED PRIOR TO CONSTRUCTION, AS 90 DEGREE TURNS REQUIRE SPECIFIC CORRIDOR WIDTH.

ROOM DIMENSIONS

<table>
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<tr>
<th>Scan RM:</th>
<th>LENGTH &amp; WIDTH</th>
<th>CEILING HEIGHT</th>
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<td>26'-5&quot; X 14'-0&quot;</td>
<td>9'-0&quot; [2.7m]</td>
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GE Healthcare
**ITEM** | **QUANTITY** | **ITEM DESCRIPTION** | **WEIGHT** | **HEAT OUTPUT**
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1 | 1 | PARC 4 | 674 lbs | 7897 btu
2 | 1 | POWER DISTRIBUTION UNIT | 813 lbs | 3399 btu
3 | 1 | POWER DISTRIBUTION BOX | 88 lbs | 
4 | 1 | DISCOVERY MI PET/CT | 7963 lbs | 22867 btu
5 | 1 | PATIENT TABLE W/500 LB PATIENT | 2308 lbs | 1023 btu
6 | 1 | STORAGE CABINET (EMPTY CABINET WEIGHT) | 90 lbs | 
7 | 1 | CONSOLE CABINET | 158 lbs | 
8 | 1 | OPERATOR'S CHAIR | | 
9 | 1 | CHILLER | 319 lbs | 20232 btu
10 | 1 | ANNULUS PHANTOM SAFE | 328 lbs | 
11 | 1 | UPS SYSTEM | 619 lbs | 5122 btu

**CUSTOMER/CONTRACTOR SUPPLIED AND INSTALLED ITEMS**

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60 | LEAD GLASS WINDOW
61 | X-RAY ON WARNING LIGHT - AVAILABLE FROM DXPRESS CALL: 800-200-9760 GE CAT. NO. WX1ABW-OP-XIU
62 | MINIMUM DOOR OPENING FOR EQUIPMENT DELIVERY IS 55 IN. W X 80 IN. H [1397mm x 2032mm], CONTINGENT ON A 96 IN. [2438mm] CORRIDOR WIDTH
63 | DOOR LIMIT SWITCH (REQUIRED IN SOUTH CAROLINA, OTHERWISE NEEDED ONLY IF REQUIRED BY STATE/LOCAL CODES)
64 | WORKSPACE TABLE
65 | E4502RL WARNING LIGHT CONTROL OR EQUIVALENT MAX 24V CONTROLLER.
66 | MAIN DISCONNECT CONTROL GE/J CAT. NO. E4502AB 90. lbs., SEE DETAIL E4502AB. (IF A UPS IS NOT OR WILL NOT BE ORDERED, THE E4502AB CAN BE USED.)

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**ENVIRONMENT**

- Ambient Operation Temperature: 64—79° F (18—26° C)
- 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 ft. (2400 M) above sea level