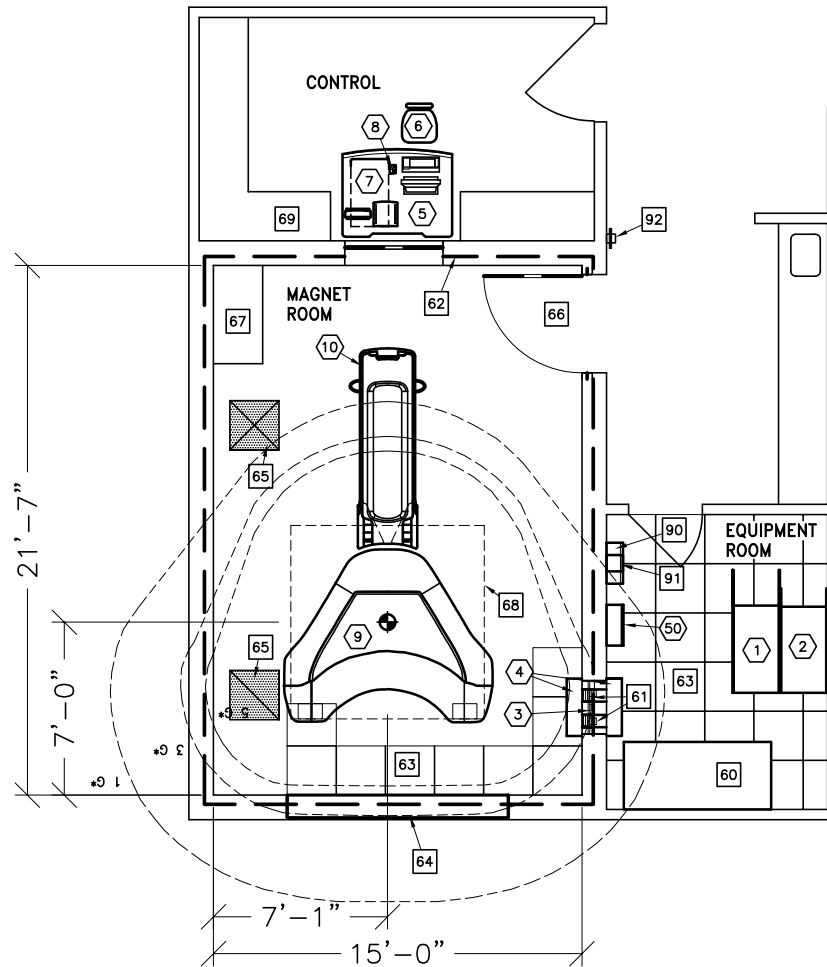


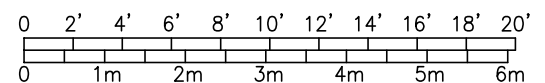


# 0.35T Signa Ovation 5

RECOMMENDED MAGNET ROOM  
CEILING HEIGHT 8'-6" [2.59m]



ROOM DIMENSIONS	LENGTH & WIDTH	CEILING HEIGHT
MIN. MAGNET RM:	18'-7" X 13'-1" [5.66m X 3.99m]	8'-0" [2.44m]
MIN. EQUIP. RM:	8'-0" X 7'-0" [2.44m X 2.13m]	8'-0" [2.44m]



SEE APPENDIX "A" FOR POWER SPECIFICATIONS

ROOM PLAN LOCATED ON PAGE 8-217

ITEM ①	QUANTITY	ITEM DESCRIPTION	WEIGHT	HEAT OUTPUT
①	1	SYSTEM CABINET	771 lbs	2542 btu
②	1	OPENSPEED POWER CABINET	1102 lbs	8866 btu
③	1	RF PENETRATION PANEL	88 lbs	324 btu
④	2	PENETRATION PANEL COVERS		
⑤	1	OPERATOR WORKSPACE W/COLOR LCD MONITOR	176 lbs	1481 btu
⑥	1	OPERATOR'S CHAIR		
⑦	1	OPERATOR WORKSPACE CABINET	191 lbs	
⑧	1	PATIENT ALERT CONTROL BOX		
⑨	1	0.35 TESLA MAGNET	41887 lbs	4709 btu
⑩	1	PATIENT TABLE	1302 lbs	

ENVIRONMENT

Ambient Operation Temperature: 59-89° F [15-32° C] - EQUIPMENT ROOM  
 Allowable Temperature Change: 5° F [3° C] per hour  
 Humidity: 30-60 per cent non condensing  
 Allowable Humidity Change: 10 per cent per hour  
 Max - Altitude: 11,808 ft. [3600m] above sea level

ROOM PLAN LOCATED ON PAGE 8-217-177

ITEM	QUANTITY	ITEM DESCRIPTION	WEIGHT	HEAT OUTPUT
<p>*****  <b>CUSTOMER/CONTRACTOR SUPPLIED AND INSTALLED ITEMS</b>                      *****</p>				
60		<p>AIR CONDITIONING UNIT BY OTHERS.                      &lt;VIBRATION ISOLATION IS RECOMMENDED                      AT FLOOR CONNECTION POINTS OF AIR                      CONDITIONING UNITS TO BE INSTALLED                      INSTALLED FOR COOLING THE MR SUITE. &gt;</p>		
61		<p>RF FILTERS BY OTHERS - LOCATE                      WITHIN 2'-0" [610mm] OF THE                      PENETRATION PANEL.</p>		
62		<p>RF SCREEN, INCLUSIVE OF WALLS, DOOR,                      FLOOR, ETC. GROUND IMPEDANCE                      GREATER THAN 1000 OHMS. ATTENUATION                      100DB AT 10-100MHZ PLANEWAVE.</p>		
63		<p>ACCESS FLOORING BY OTHERS</p>		
64		<p>MINIMUM 9 FT. [2743 mm] x 8 FT.                      [2438 mm] REMOVABLE WALL SECTION.                      FOR MAGNET DELIVERY/REMOVAL.</p>		
65		<p>AIR SUPPLY AND RETURN DUCTS.</p>		
66		<p>MINIMUM DOOR OPENING FOR EQUIPMENT                      DELIVERY IS 43 IN. W X 82 IN. H                      [1092MM X 2083MM], CONTINGENT                      ON A 96 IN. [2438MM] CORRIDOR WIDTH</p>		
67		<p>BASE CABINET FOR STORAGE OF:                      PATIENT POSITIONING PADS, SURFACE                      COILS, ETC.</p>		
68		<p>SHIM PLATE</p>		
69		<p>COUNTERTOP WITH DRAWERS</p>		
90		<p>DC LIGHTING AUTO TRANSFORMER 60 lbs                      [27 kg] &lt;USED ONLY IN VARIABLE DIMMER                      SYSTEM&gt; &lt;CAT. NO. R4503AF/AY INCLUDES                      CONTROL PANEL&gt;</p>		
91		<p>DC LIGHTING CONTROL PANEL - 155 lbs                      [70 kg] 1024 BTU/HR.                      &lt;CAT. NO. R4503AD/AW&gt;</p>		