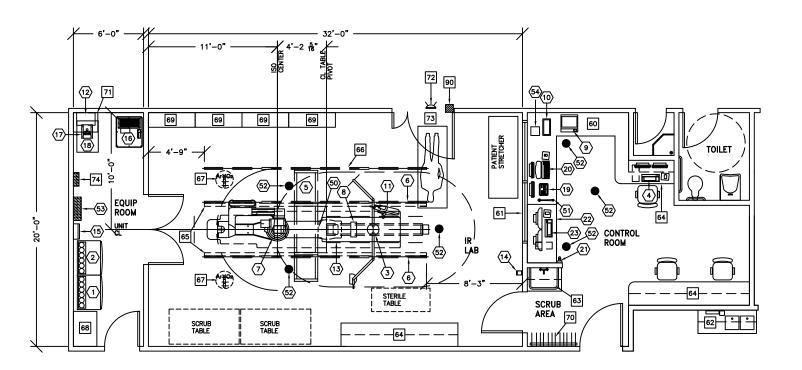


INSTALLATION SERVICES DESIGN CENTER 3.Oct.13, REVISION 1

SECTION 3 PAGE 4-79

OPTIMA CL323i

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



NOTE: THIS DRAWING TO BE SCALED UP BY TWO.

ROOM DIMENSIONS	LENGTH & WIDTH	CEILING HEIGHT		
RECOMMENDED:	32'-0" x 20'-2" [9.7m x 6.1m]	9'-6" [2.9m]		



	ROOM PLAN LOCATED ON PAGE 4-79						
ITEM		_ QUANTITY					
$ \bigcirc $	•	ITEM DESCRIPTION		WEIGHT		HEAT OUTPUT	
1	1	ATLAS CABINET (C2)		lbs	1825	btu	
2	1	ATLAS CABINET (C1)	1115	lbs	3389	btu	
3	1	COUNTERBALANCED EYE AND THYROID SHIELD WITH R96 LAMP	143	lbs			
4	1	AW WORKSTATION	81	lbs	1201	btu	
5	1	FOUR LCD MONITOR SUSPENSION ON 9 ft. 6 in. XT INBOARD BRIDGE	485	lbs	1157	btu	
6	2	LONGITUDINAL STATIONARY RAIL FOR XT SUSPENSION	68	lbs			
7	1	INNOVA POSITIONER (REFERENCE TABLE BASE-PLATE DETAIL FOR FLOOR MOUNTING INFORMATION)	1653	lbs	2416	btu	
8	1	TRAM NET RACK	8	lbs			
9	1	COLOR PRINTER			1054	btu	
	1	REMOTE CONTROL FOR INJECTOR	4	lbs			
(11)	1	INJECTOR HEAD ON TABLE RAIL	15	lbs			
12	1	INJECTOR ELECTRONICS ON SHELF	37	lbs	320	btu	
12 13 14	1	DMEGA V TABLE	1300	lbs	614	btu	
14	1	XR BUZZER (LOCATED ABOVE CEILING)	2	lbs			
15	1	UPS INTERFACE BOX					
16) 17)	1	UPS CABINET	1170	lbs	4061	btu	
	1	DETECTOR CHILLER	33	lbs			
18	1	WATER CHILLER	449	lbs	18716	btu	
19	1	CONTROL ROOM MONITOR WITH DL KEYPAD	22	lbs	204	btu	
20	1	OPERATORS CONSOLE	22	lbs	546	btu	
21	1	BOLUS CHASE HANDSWITCH	2	lbs			
22	1	WORKSTATION CART					
23	1	MAC-LAB CONSOLE, INCLUDES MONITORS AND KEYBOARD	566	lbs	2935	btu	
500	1	VITALINQ MICROPHONE (ONE ON MONITOR BRIDGE IN EXAM ROOM)					
(51)	1	VITALINQ MICROPHONE (ONE ON COUNTERTOP IN CONTROL ROOM)					
(52)	6	VITALINQ SPEAKER					
53	1	INNOVA MAIN DISCONNECT, REFERENCE JUNCTION POINT 'PDB' ON SHEET E1 FOR DETAILED DESCRIPTION.	326	lbs	1532	btu	
(54)	1	VITALINQ CONSOLE					

ENVIRONMENT

Ambient Operation Temperature: 68°-77° F, (20°-25° C)

Allowable Temperature Change: Not Available

Humidity: 30%-75% non condensing

Allowable Humidity Change: Not Available

Max - Altitude: 9842 ft. (3000 M) above sea level

INSTA	ALLATION SERVICES DESIGN CENTER 3.0ct.13, REVISION 1	SECTION	2 PAGE 4-76
	ROOM PLAN LOCATED ON PAGE 4-	-79	
ITEM	QUANTITY		
	TEM DESCRIPTION	WEIGHT	HEAT OUTPUT

60	COUNTER TOP FOR EQUIPMENT-SHELVING MAY BE REQUIRED PROVIDE GROMMETED OPENINGS AS REQUIRED TO ROUTE INTERCONNECT CABLES TO RACEWAY BELOW COUNTERTOP.		
61	CONTROL WALL TO CEIL WITH LEAD GLASS VIEWING WINDOW.		
62	COUNTER TOP WITH SINK, BASE AND WALL CABINETS.		
63 64	SCRUB SINK COUNTER TOP WITH BASE AND WALL CABINETS		
65	BEARING BLOCK OUTLINE, SEE S1 FOR MORE INFORMATION.		
66 67 68 69 70 71 72	CABLE DRAPE RAIL. MED GASES IN CEILING CUSTOMER SUPPLIED CATHETER CABINETS LEAD APRON RACK SHELF - CUSTOMER TO PROVIDE ADEQUATE WALL SUPPORT X-RAY ON WARNING LIGHT - AVAILABLE FROM GE SUPPLY CALL: 800-200-9760 GE MINIMUM DOOR OPENING FOR EQUIPMENT DELIVERY IS 44 IN. W x 83 IN. H [1118mm x 2108mm], CONTINGENT ON A 96 IN. [2438mm] CORRIDOR WIDTH 150-AMP LOCAL SERVICE DISCONNECT FOR LOCK-OUT/ TAG-OUT CAPABILITY. (MAY		
90	BE A FUSED DISCONNECT, CIRCUIT BREAKER OR SAFETY SWITCH.) X-RAY ROOM WARNING LIGHT/ROOM LIGHTING CONTROL PANEL REFERENCE JUNCTION POINT 'XRLC' ON SHEET 'E1' FOR DETAILED DESCRIPTION -CAT. NO. E4502SS FOR WARNING LIGHT & ROOM LIGHT CONTROL.		