

	DESCRIPTION		DIMENSIONS LxWxH (mm)	W	EIGHT (kg)
			2000x800x124	0	275
N			-		12.7
			381x254x152	1	1.34
	Destaur				
0/1	Basic sy	stem			
. ке					
ips	red=ON / green=0	OFF located at 1.5	Om above floor	se butto	ons
v c	off (SEO), (recomm	ended height 1.50)m-1.85m above fl	oor)	
, _) -	24V				
1) -	- 24V				
RE	CEIVED DRAWING				
	EXAM ROOM	HEIGHT			
IT					-
				min. 2	2.10 m
	SITE N CIT	AME Y			
	COUN	TRY			
althcare		G	E Contact Name		
		l	Phone Number		
			E-mail Address		
	ARI TYPICAL	A STUDY			
	Init	ial release of revi	sion 8		
omp atior E He	onent of this drawing set is manual will result in incom althcare products can be ac	MODIFICATION the GE Healthcare Pre Insta plete documentation requir cessed on the web at: www	S Ilation manual. red for site design and prepa .gehealthcare.com/siteplan	aration. Ining	
esul res GF	ting from changes on drawir ponsibility for any damage d accepts no responsibility or	ngs made by others. Errors ue to the partial use of GE f liability for defective work of	may occur by not referring t inal issue drawings, howeve lue to scaling from these dra	the complete comple	lete set of
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File Name		Date		Sheet	
MD-TYP-LUNAR-ARIA.DWG		16/SEP/202	24	01/02	

TEMPERATURE AND HUMIDITY SPECIFICATIONS

IN-USE CONDITIONS

Environmental conditions must ensure patient and operator comfort and must be maintained within the range below:

Temperature	Min	Recommended	Max	
	18°C	22°C	27°C	
Temperature gradient	≤ 1.5°C/h			
Relative humidity (1)		20% to 80%		
Humidity gradient		≤ 10%/h		

System heat dissipation	Stand by	Max
	0.04 kW	0.38 kW

STORAGE CONDITIONS

Temperature	-30°C to +65°C
Relative humidity (1)	0 to 95%
Air pressure	500 hPA to 1060 hPa

(1) Non-condensing

AIR RENEWAL

According to local standards.

NOTE

In case of using air conditioning systems that have a risk of water leakage it is recommended not to install it above electric equipment or to take measures to protect the equipment from dropping water.

DELIVERY

THE CUSTOMER/CONTRACTOR SHOULD:

- Provide an area adjacent to the installation site for delivery and unloading of the GE equipment.
- Ensure that the dimensions of all doors, corridors, ceiling heights are sufficient to accommodate the ٠ movement of GE equipment from the delivery area into the definitive installation room.
- Ensure that access routes for equipment will accommodate the weights of the equipment and any transportation, lifting and rigging equipment.
- Ensure that all necessary arrangements for stopping and unloading on public or private property not belonging to the customer have been made.

POWER REQUIREMENTS

POWER SUPPLY

POWER SUPPLY	1 PHASE
FREQUENCIES	50/60 Hz
POWER CONSUMPTION DURING PATIENT SCAN	360 W
POWER CONSUMPTION WHEN IDLE	40 W

SUPPLY CHARACTERISTICS

- Power input must be separate from any others which may generate transients (elevators, air conditioning, radiology rooms equipped with high speed film changers...).
- All equipment (lighting, power outlets, etc...) installed with GE system components must be powered separately.

DISCLAIMER

This drawing is a preliminary drawing. Site conditions and/or equipment configuration may have a significant impact on room layout and site preparation. Final study must be done before installation of the GE equipment. GE cannot accept any responsibility for errors due to lack of information.

The room dimensions used to create the equipment layout may originate from a previous layout and may not be accurate as they may not have been verified on site. GE cannot take any responsibility for errors due to lack of information.

It is the responsibility of the customer to prepare the site in accordance with the specifications stated in the final drawings. These drawings are not to be used for actual construction purposes. The company cannot take responsibility for any damage resulting therefrom.

The customer must ensure the floor strength is sufficient to support the fixings as required. A qualified structural engineer must be consulted and all work carried out according to his specifications.

Suitable radiological protection must be determined by a qualified radiological physicist in conformation with local regulations. GE does not take responsibility for the specification or provision of radio-protection.

DIMENSIONS OF DELIVERY			
EQUIPMENT	DIMENSIONS		WEIGHT
	LENGTH	2000 mm	
SCANNER TABLE	WIDTH	800 mm	275 kg
	HEIGHT	1300 mm	

THE UNDERSIGNED, HEREBY C	ERTIFIES THAT I HAVE READ AN
DATE	NAME

EN-BMD-TYP-LUNAR-ARIA.DWG

+N+G 100-240 VAC ± 10% z ± 3 Hz

AND APPROVED THE PLANS IN THIS DOCUMENT.		
	SIGNATURE	

Details

02/02