

MARK	REVISION RECORD	變更內容	DATE	日期	DRAWN	修改
1	According to Engineering change No. MA12102 Modify		2012-12-26		Jenny	
2	According to Engineering change No. MA21102 Modify		2021-12-22		Denny	

WARNING

THIS DRAWING GIVES THE BASIC INSTRUCTIONS FOR PROVIDING THE SUPPLY SERVICES AND ENVIRONMENT THAT GUARANTEES THE PROPER FUNCTIONING OF THE PRODUCTS FROM THIS COMPANY. THE PURCHASER, AND THE PURCHASER'S INSTALLERS SHALL PROVIDE THE SUPPLY LINES NECESSARY FOR EACH PRODUCT IN ACCORDANCE WITH ESTABLISHED APPLICABLE NORMS AND REGULATIONS. THE COMPANY DECLINES ALL RESPONSIBILITY FOR FAILURE TO COMPLY WITH SUCH LAWS AND REGULATIONS.

NOTE

THIS COMPANY RESERVES THE RIGHT TO MODIFY THIS DRAWING ACCORDING TO THE TECHNICAL DEVELOPMENT OF THE EQUIPMENT.

A. AIR INTAKE FREE OF IMPURITIES $\phi \frac{1}{4}$ " FILTERED AND REGULATED AT A PRESSURE OF 6-7 bar, FLOW OF 0.0083 Nm³/min, APPROX. CYCLE CONSUMPTION 0.005 Nm³/min, PLACED THE WALL WITH BUILT-IN AND ACCESSIBLE KEY.

NOTE:

A. COLD TREATED WATER INTAKE OF $\phi 1/2$ " G, SUPPLIED AT TEMPERATURE OF 25°C, CONSUMPTION PER 131/CYC, PRESSURE OF WATER 0.5-10 bar, HARDNESS OF WATER ≤ 0.2 fH0.02mmol/L, PH 5-7 AND WITH CONDUCTIVITY $\leq 15 \mu S/cm$, PLACED THE WALL WITH BUILT-IN AND ACCESSIBLE KEY.

NOTE:

EACH TIME THE STEAM GENERATOR IS EMPTIED FOR CLEANING OR MAINTENANCE, A FURTHER 15 LITER OF WATER ARE NEEDED TO FILL IT UP AGAIN
2. DRAINAGE PIPE $\phi \geq 1$ " METALLIC PIPE, CORROSION RESISTANCE 2"G, AND A TEMPERATURE OF 100°C ABOVE

3. ELECTRIC INTAKE 7kW WIRE 4 m LONG (GENERAL POWER SUPPLY TO THE STERILIZER).

	230VAC	380VAC	415VAC	440VAC
1 ϕ 3W	30.4A	—	—	—
3 ϕ 4W	17.6A	10.6A	9.7A	9.2A

NOTE: POWER INPUT MUST BE INSTALLED ACCORDING TO LOCAL APPLICABLE NORMS.

NOTE: ONCE THERE EXISTS REVERSING OF FAN BLADES THAT WILL CAUSED NO VACUUM VALUE, TURN OFF THE MAIN POWER AND THEN SWITCH ANY TWO LINES OF THE THREE-PHASES EXCEPT GROUND LINE. YOU MAY HAVE TO REPEAT THIS SWITCHING STEPS FOR TWO TIMES TO MATCH WITH THE CORRECT ROTATING DIRECTION AS SHOWN ON THE PUMP.

4. CEILING MOUNTED AIR EXTRACTION WITH GRILLE DRAW 200 Kcal/h (LOADING / UNLOADING AREA).

4-1 CEILING MOUNTED AIR EXTRACTION WITH GRILLE DRAW 400 Kcal/h (STERILIZE AREA).

4-2 CEILING MOUNTED AIR EXTRACTION WITH GRILLE DRAW 200 Kcal/h (UNLOADING AREA).

NOTE: UNLOADING AREA VENTILATE SHALL INDIVIDUAL INSTALL, CANNOT CONNECT WITH OTHER AREA.

5. A CHECK VALVE SHALL BE FITTED AS INDICATED IN THE DRAWING (6) AND (5).

B. THE EQUIPMENT SHALL BE ADJUST TO A ANGLE OF 1°-2° WITH REAR SITE HIGHER THAN FRONT SITE FOR THE PROPER OPERATION OF DRY AND DRAINAGE.

IMPORTANT : ENVIRONMENT CONDITIONS IN THE STERILE AREA:

- THE STERILE AREA TEMPERATURE MUST BE $\leq 40^{\circ}C$; HUMIDITY $\leq 85\%RH$
- TO KEEP THESE CONDITIONS IN THE STERILE AREA AND DEPENDING ON THE KEAL LOST BY THE EQUIPMENT INDICATED IN THE ITEMS 4-4-2. WE SUGGEST THAT THE EXTRACTOR AND THE DIAMETER OF THE EXTRACTION TUBE ARE CALCULATED AND MADE BY A SPECIALIZED COMPANY.

ATTENTION:

- THE ELECTRIC WIRES TO THE STERILIZER SHOULD BE DRIVEN BY AN HERMETIC CONDUIT.
- THE INDICATED AIR EXTRACTION IS ONLY TO DISSIPATE THE HEAT OF THE MACHINE AND MUST BE INDEPENDENT OF THE CLIMATE CONTROL SYSTEM OF THE ZONE.

- CHAMBER DIMENSIONS: $\phi 450 \times 900$ mm

- DEVICE OUTSIDE DIMENSIONS: W800mm x H1700mm x D900mm

- ALL THE OUTLETS POWER INPUT MUST BE INSTALLED ACCORDING TO LOCAL APPLICABLE NORMS.

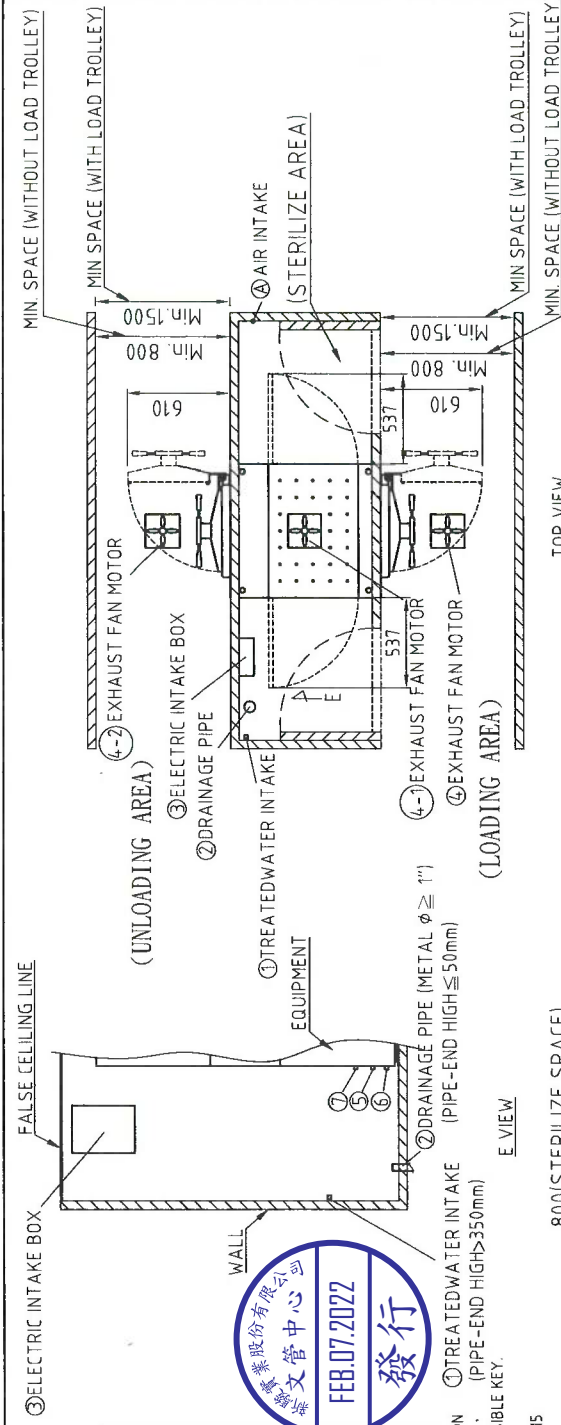
- IF THERE IS NO FALSE CEILING, THE AIR EXTRACTION MUST BE INSTALLED IN THE WALL AND HAVE THE SAME CAPACITY AS THOSE OF THE FALSE CEILING, SO THE AIR CAN BE CARRIED OUTSIDE OF THE BUILDING. IT ALSO NEEDS TO BE EQUIPPED WITH A GRILLE.

- THE INSTALLATION UP TO THE MACHINE AS WELL AS THE SUPPLY OF ACCESSIBLE KEY LL ACCORDING TO THE SPECIFICATIONS INDICATED IN THE DRAWING, ARE CHARGEABLE TO THE PURCHASERS.

- IF THERE IS ANY KIND OF PROBLEM DURING INSTALLATION FOR THE VARIOUS INTAKES NOT INDICATED IN THE DRAWING, PLEASE CONTACT OUR TECHNICAL SERVICE DEPT. FOR FURTHER ASSISTANCE.

- THE MEASUREMENTS OF THIS DRAWING ARE CONSIDERING FINISHED WALLS. Note : All parts should comply with RoHS.

- THE SPACES OF MAINTENANCE MUST BE SUFFICIENTLY ILLUMINATED.



TOP VIEW
FRONT VIEW

CEILING LINE
FALSE CEILING LINE

800 (STERILIZE SPACE)

CEILING LINE
FALSE CEILING LINE

4-2 EXHAUST FAN MOTOR
4-1 EXHAUST FAN MOTOR

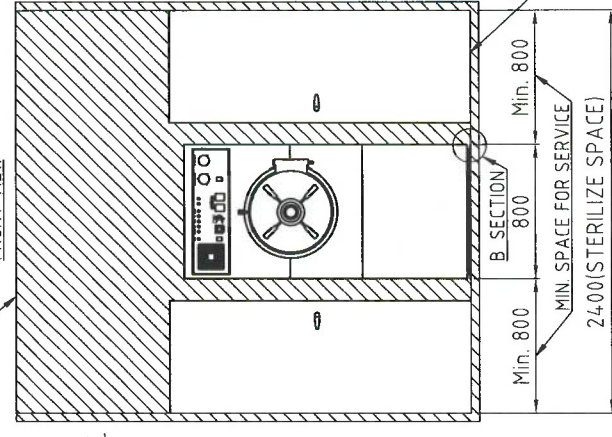
UNLOADING AREA

WATER INLET OF STEAM GENERATOR
WATER OUTLET OF STEAM GENERATOR

EXHAUST PIPE

BACK
FRONT

RIGHT VIEW



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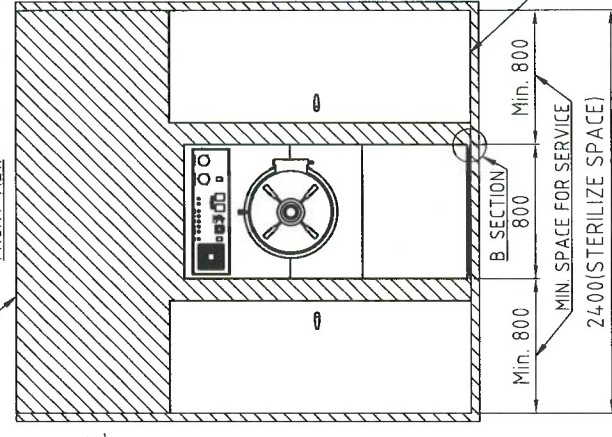
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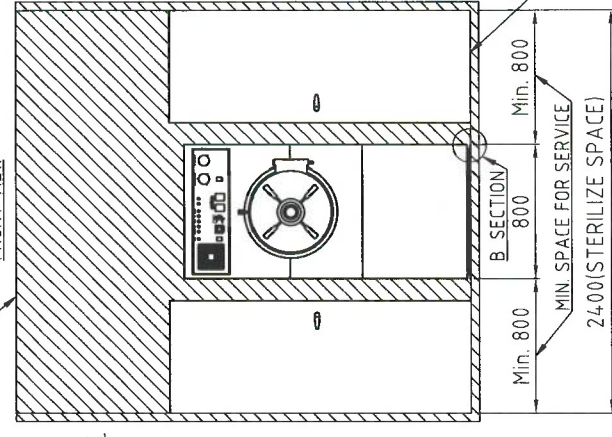
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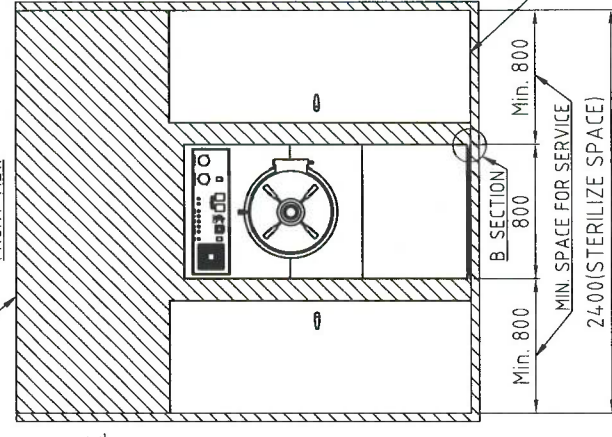
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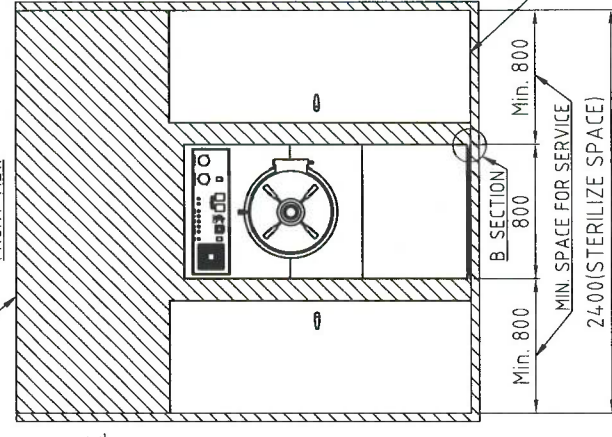
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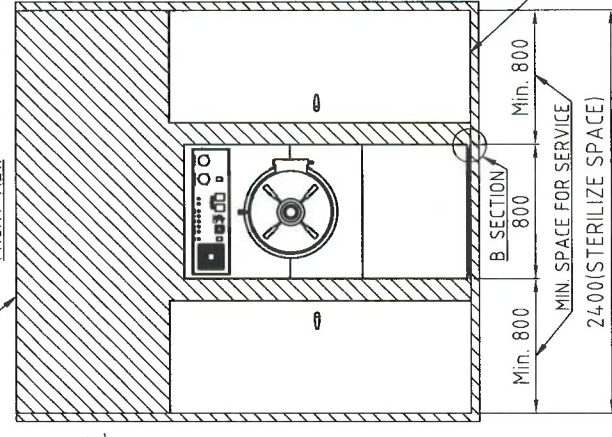
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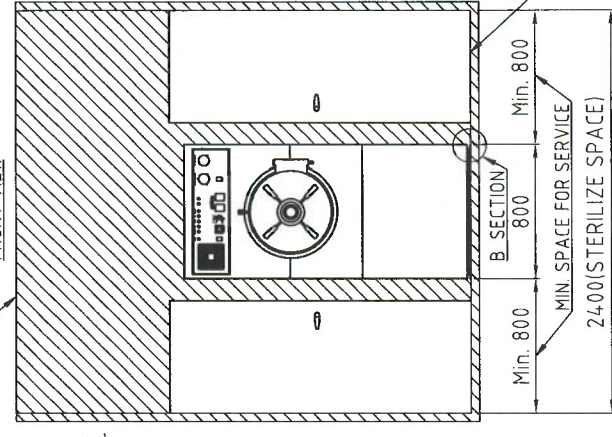
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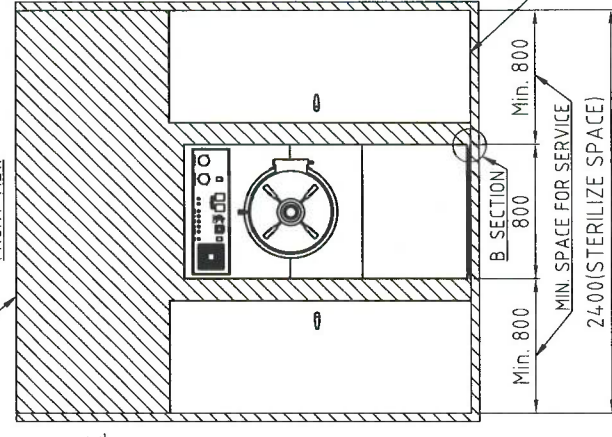
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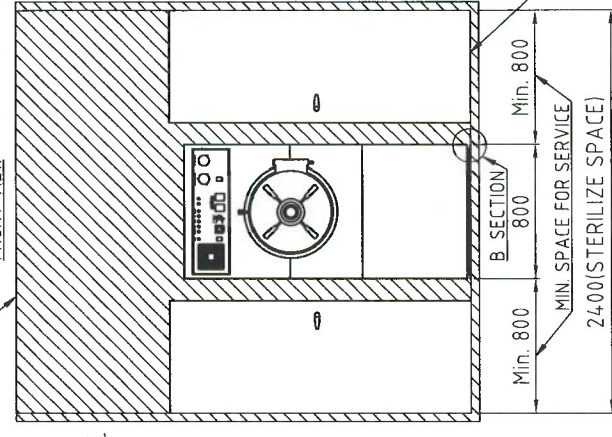
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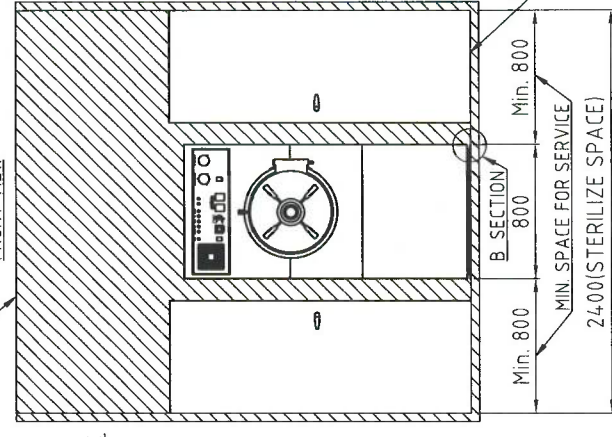
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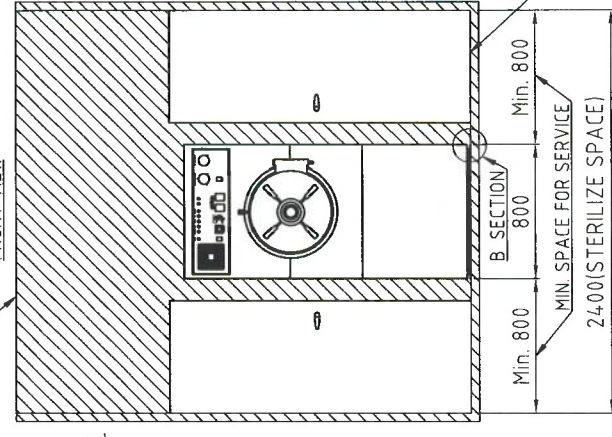
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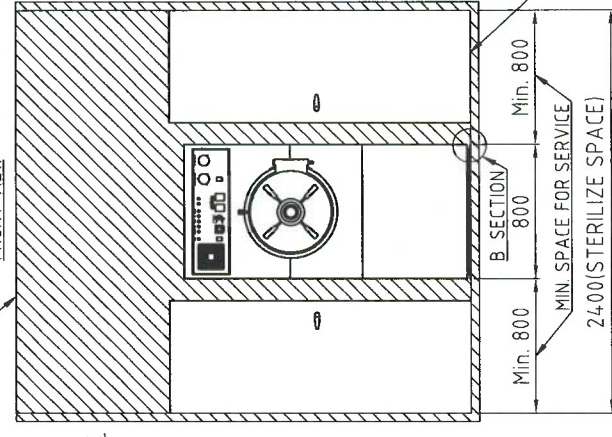
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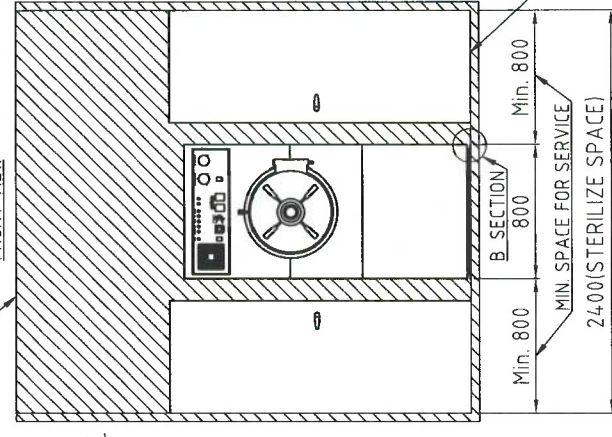
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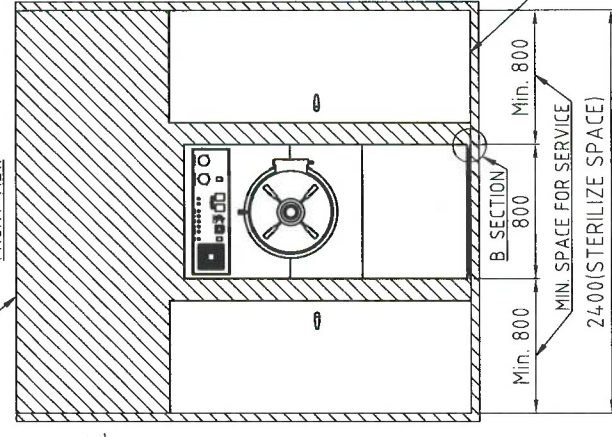
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