

MARK	REVISION	RECORD	變更內容	DATE	日期	DRAWN	修改
1			According to Engineering change No. NA12702 Modify	2012-12-25		Jenny	
2			According to Engineering change No. NA21102 Modify	2021-12-21		Denny	

1. COLD TREATED WATER INTAKE OF SUPPLIED AT TEMPERATURE OF 25°C, CONSUMPTION PER 8-10L/CYC. HARDNESS OF WATER  $\leq 0.2 \times 10^{-2} \text{mmol/L}$ , pH 5-7 AND WITH CONDUCTIVITY  $\leq 15 \mu \text{S/cm}$ .

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.
- DRAINAGE PIPE  $\phi \approx 1"$  METALLIC PIPE, CORROSION RESISTANCE 2"G. AND A TEMPERATURE OF 100°C ABOVE.
- ELECTRIC INTAKE 9kW WIRE 4 m LONG. (GENERAL POWER SUPPLY TO THE STERILIZER)

	230VAC	380VAC	415VAC	440VAC
1 $\phi$ 3W	39.1A	—	—	—
3 $\phi$ 4W	22.6A	13.7A	12.5A	11.8A

NOTE: POWER INPUT MUST BE INSTALLED ACCORDING TO LOCAL APPLICABLE NORMS. TURN: 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.
- CEILING MOUNTED AIR EXTRACTION WITH GRILLE DRAW 300 Kcal/h (LOADING / UNLOADING AREA).
  - DRAINAGE PIPE AND EXHAUST. CONNECTING PIPE MUST KEEP THE STRAIGHT, SHALL NOT BE BENT.

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  $\leq 40^\circ \text{C}$ . HUMIDITY  $\leq 85\% \text{RH}$   
 - TO KEEP THESE CONDITIONS IN THE STERILE AREA AND DEPENDING ON THE Kcal LOST BY THE EQUIPMENT INDICATED IN THE ITEMS 4, 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:  $\phi 500 \times 1000 \text{ mm}$
  - DEVICE OUTSIDE DIMENSIONS:  $\phi 670 \text{ mm} \times \text{H} 1600 \text{ mm} \times \text{D} 1300 \text{ mm}$
  - 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 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. MIN. SPACE FOR SERVICE
  - THE SPACES OF MAINTENANCE MUST BE SUFFICIENTLY ILLUMINATED.

新駿實業股份有限公司  
文管中心

JAN.26.2022

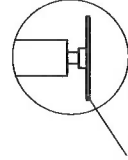
發行

Note : All parts should comply with RoHS.

®LEVEL ADJUSTER

B SECTION(1/5)

FRONT VIEW



## WARNING

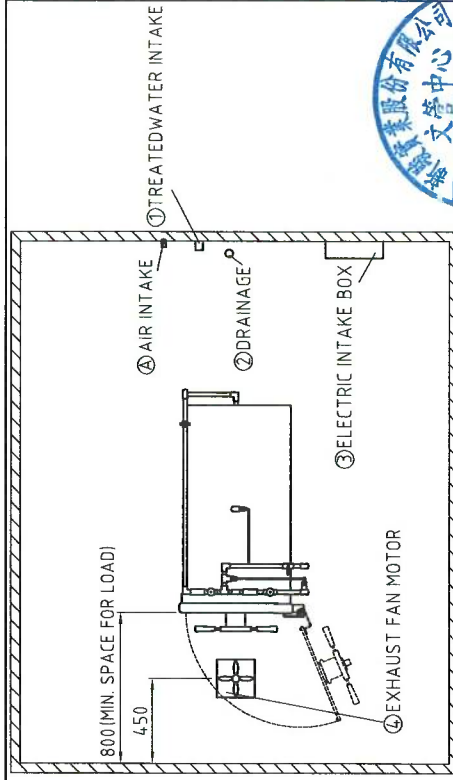
THIS DRAWING GIVES THE BASIC INSTRUCTIONS FOR PROVIDING THE SUPPLY SERVICES AND ENVIRONMENT THAT GUARANTEES THE PROPER FUNCTIONING OF THE PRODUCTS FROM THIS COMPANY. THE PURCHASER, AND THE PURCHASER'S INSTALLERS SHALL PROVIDE THE SUPPLY LINES NECESSARY FOR EACH PRODUCT IN ACCORDANCE WITH ESTABLISHED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

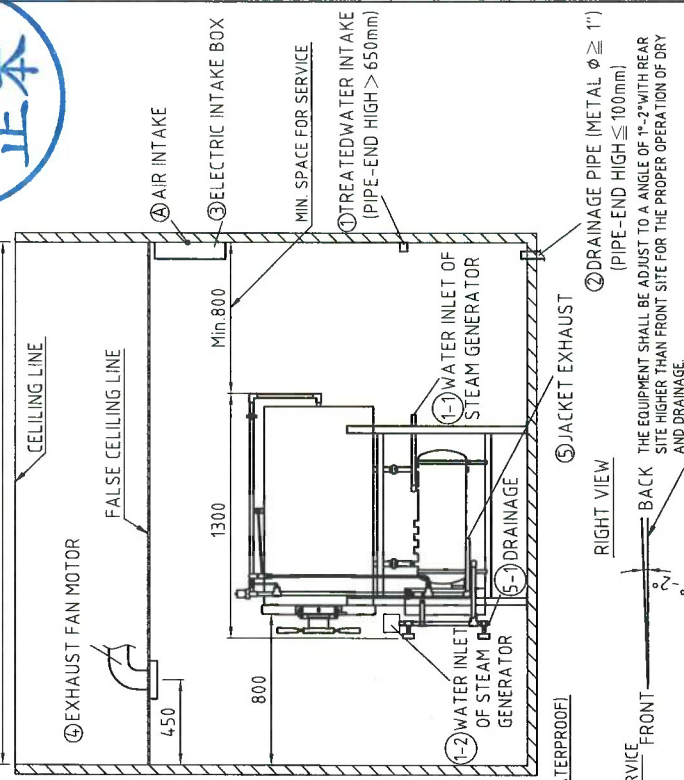
A. AIR INTAKE FREE OF IMPURITIES  $\phi 1/4"$  FILTERED AND REGULATED AT A PRESSURE OF 6-7 bar. FLOW OF  $0.0083 \text{ Nm}^3/\text{min}$ , APPROX. CYCLE CONSUMPTION  $0.005 \text{ Nm}^3/\text{min}$ , PLACED THE WALL WITH BUILT-IN AND ACCESSIBLE KEY.

THIS INTAKE WILL BE PROVIDED ONLY IF THE CUSTOMER HAS AIR NETWORK.



TOP VIEW

2772 (STERILIZE SPACE)



RIGHT VIEW

MIN. SPACE FOR SERVICE

FRONT

BACK

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

STURDY 新駿實業股份有限公司 STURDY INDUSTRIAL CO., LTD.

TOLERANCE	公差	未標註者一般公差表	DESIGNED	繪圖	校核	校核	校核
0~10	±0.2	51~100 ±0.6	201~500 ±1	ANGLE ±1°	DESIGNED	Joe	Denny
11~50	±0.4	101~200 ±0.8	501~X ±2	SCALE 1:40	VERIFICATION	20210703	20211221
				UNIT mm	NAME	20210703	20211221
					圖號	SA-500AB	SA-500AB
					代表機種	SA-500AB	SA-500AB

SA-500AB HE-001-03

R3-058-06