

Antari[®]

Z-300
Fog machine

Service-Dokumente
Service-documents
Documents de service
Documentos de servicio

Version 1.2

Spare-parts list

No.	Designation - German	Designation - English	Designation - French	Designation - Spanish
E3046908	Pumpe SP-12A (M24067)	Pump SP-12A (M24067)	Pompe SP-12A (M24067)	Bomba SP-12A (M24067)
E3046909	Heizelement für Z-300-II	Heating element for Z-300-II	Corps de chauffe pour Z-300-II	Calderín para Z-300-II
E3046910	Platine für Z-300 Fazer	PCB for Z-300 Fazer	Platine pour Z-300 Fazer	Platina para Z-300 Fazer
E3046911	Triac BTA 16 100 B für Z-300 Fazer	Triac BTA 16 100 B for Z-300 Fazer	Triac BTA 16 100 B pour Z-300 Fazer	Triac BTA 16 100 B para Z-300 Fazer
E3046912	IC M 246B V1.0 für Z-300 Fazer	IC M 246B V1.0 for Z-300 Fazer	IC M 246B V1.0 pour Z-300 Fazer	IC M 246B V1.0 para Z-300 Fazer
E3046913	Heizelement für Z-300	Heating element for Z-300	Corps de chauffe pour Z-300	Calderín para Z-300
E3046914	Trafo für Z-300	Transformer for Z-300	Transformateur pour Z-300	Transformador para Z-300
E3046920	Pumpe für Z-300 Fazer	Pump for Z-300 Fazer	Pompe pour Z-300 Fazer	Bomba para Z-300 Fazer
E3046921	Thermofühler für Z-300 Fazer	Thermal sensor for Z-300 Fazer	Sonde thermique pour Z-300 Fazer	Termosensor para Z-300 Fazer
E3046922	Thermosicherung für Z-300 Fazer	Thermofuse for Z-300 Fazer	Fusible thermique pour Z-300 Fazer	Termofusible para Z-300 Fazer
E3046930	Lüfter für Z-300 Fazer	Fan for Z-300 Fazer	Ventilateur pour Z-300 Fazer	Ventilator para Z-300 Fazer
E3046940	Fernsteuerung für Z-300	Remote control for Z-300	Télécommande pour Z-300	Telemedida para Z-300
E3046950	Verbindungsrohr für Z-300	Connector-tube for Z-300	Conduit connecteur pour Z-300	Conducto conector para Z-300
E3046951	Fluidbehälter für Z-300	Fluid tank for Z-300	Fluid tank for Z-300	Fluid tank for Z-300

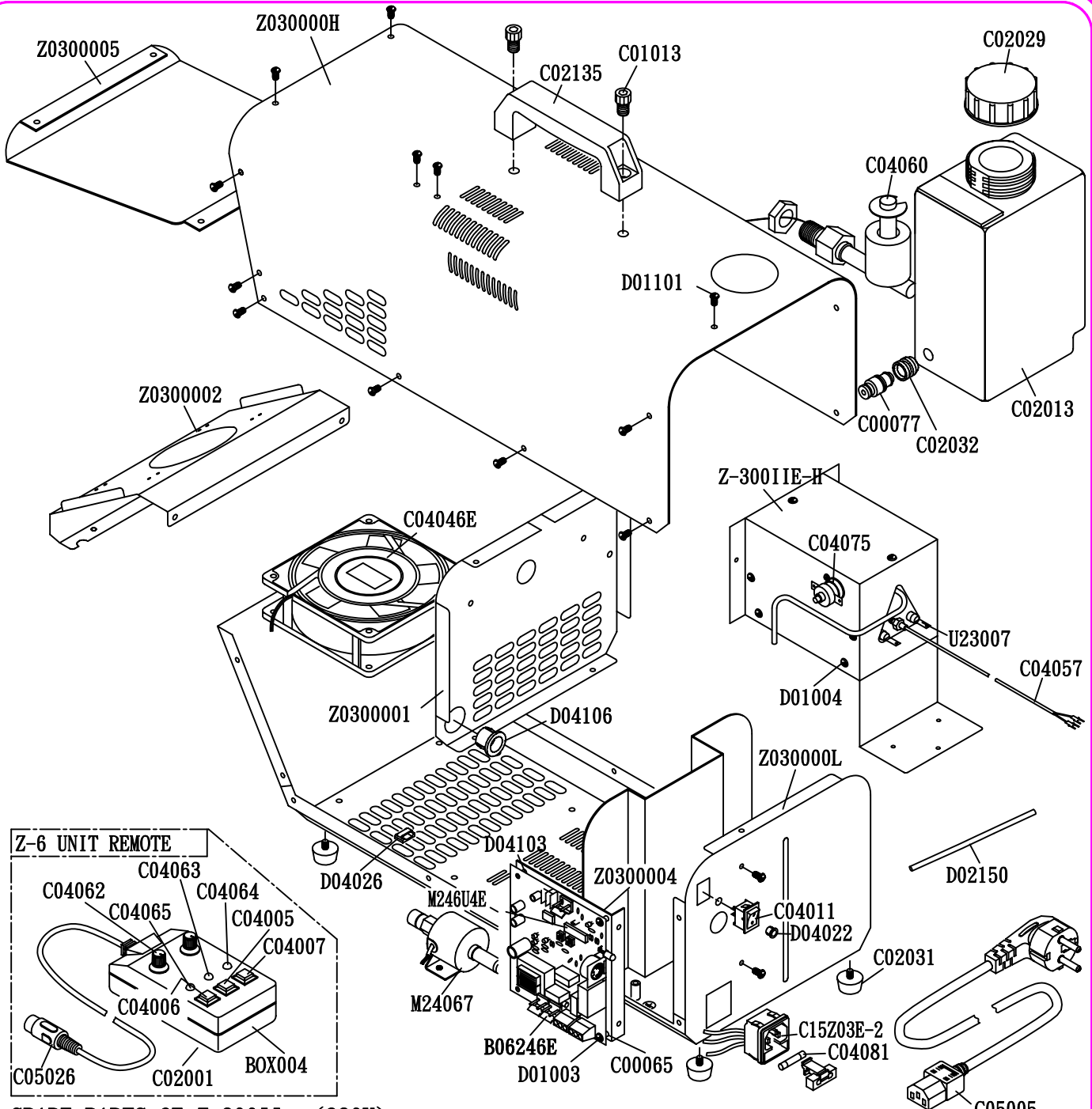
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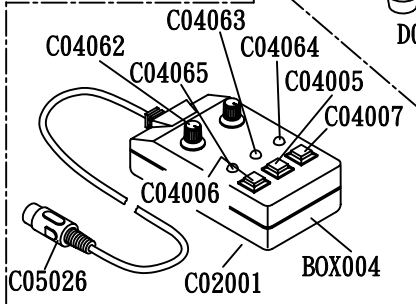
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D

E



Z-6 UNIT REMOTE

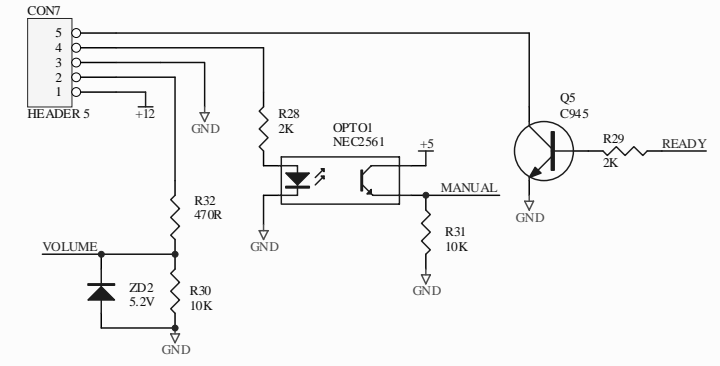
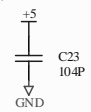
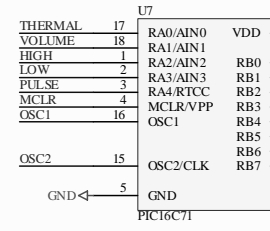
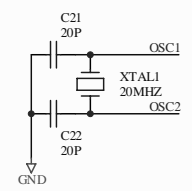
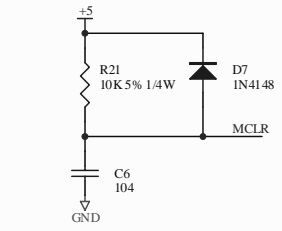
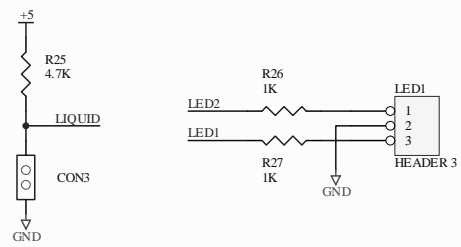
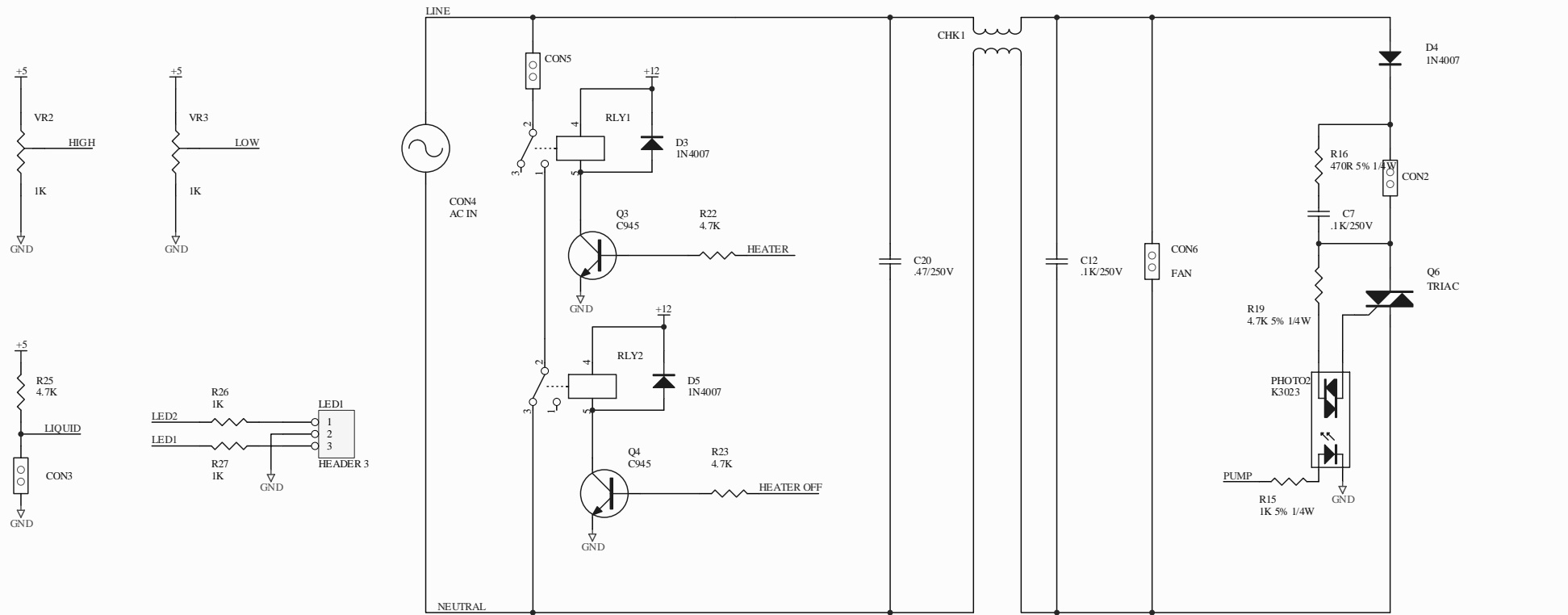


SPARE PARTS OF Z-300II (230V)

Z030000H	Steel case/Cover	C02032	Ring gasket	C05026	Cable for remote control
Z030000L	Steel case/Base	C02135	Handle	C15Z03E-1	Power inlet socket & Fuseholder
Z0300001	Rear internal ventelation plate	C04005	Continuous Switch/Red	D01003	P. C. B Fastening Screw
Z0300002	Front internal ventelation plate	C04006	Timer Switch/Yellow	D01004	M3*8L Screw
Z0300004	Binder	C04007	Manual Switch/Green	D01101	M4*8L Screw
Z0300005	Front Flap	C04011	Rocker Switch/Power	D02150	PU tube (ø4)
B06246E	P.C board (not include IC)	C04046E	Fan	D04022	Ring bushing
M246U4E	IC (optional)	C04057	Temperature sensor	D04026	Wire saddle side entry
BOX004	Control Case	C04060	Fluid level sensor	D04103	P. C. B Fastening Pin
C00065	P. C. B Fastening Screw Collar	C04062	Knob	D04106	Liquid Tube Collar
C00077	Adaptor	C04063	Pilot lamp/Red	M24067	Pump
C01013	M8*12L Screw	C04064	Pilot lamp/Green	C04057	Heater Element
C02001	Magnetized rubber	C04065	Pilot lamp/Yellow	U23007	Heater (Assembly)
C02013	Tank	C04075	Reset Type Thermo-Switch	Z-3001IE-H	Heater (Assembly)
C02029	Tank's Cap	C04081	Fuse (F3. 15A 230V)	Z-6 UNIT REMOTE	Wired remote control
C02031	Foot	C05005	Cable & Plug		

Antari
FOG MACHINE

Antari Lighting And Effects Ltd.



Title Z300 CIRCUIT		
Size B	Number B06246	Revision V1
Date: 2003/1/19	Sheet of	
File: D:\WORK\DXP\PCB\B06525\B06525V1.B06525	By:	

Cleaning your fog machine regularly will help reduce costly parts replacement and repair charges.

Maintenance

Do not allow the fog liquid to become contaminated. Always replace the caps on the fog liquid container and the fog machine liquid tank immediately after filling.

After every 40 hours of continuous operation, it is recommended to run a cleaning solution composed of 80% distilled water/20% white vinegar through the system to prevent the accumulation of particulate matter in the heating element. The recommended cleaning regimen is as follows:

NON-UNICORE MACHINES

1. While unit is unplugged and cool, unscrew nozzle at very front of unit and clean out debris with vinegar and a pipe cleaner, making sure that the hole is free of clogs. Empty all fog fluid from machine. Add cleaning solution to tank. Plug unit in and begin warm up.
2. Run unit in a well-ventilated area until tank is empty.
3. Replace nozzle.
4. Cleaning is now complete. If storing, put unit away. If unit is to be used again, refill with fog liquid.

UNICORE MACHINES

1. While unit is unplugged and cool, unscrew unicore assembly from the front of the unit and clean out debris with vinegar and a pipe cleaner, making sure that the hole is free of clogs. For this process, pure distilled water may also be used.
2. Empty all fog fluid from machine.
3. Replace unicore assembly.*
4. Add cleaning solution to tank. Plug unit in and begin warm up.
5. Run unit in a well-ventilated area until tank is empty.
6. Cleaning is now complete. If storing, put unit away. If unit is to be used again, refill with fog liquid.

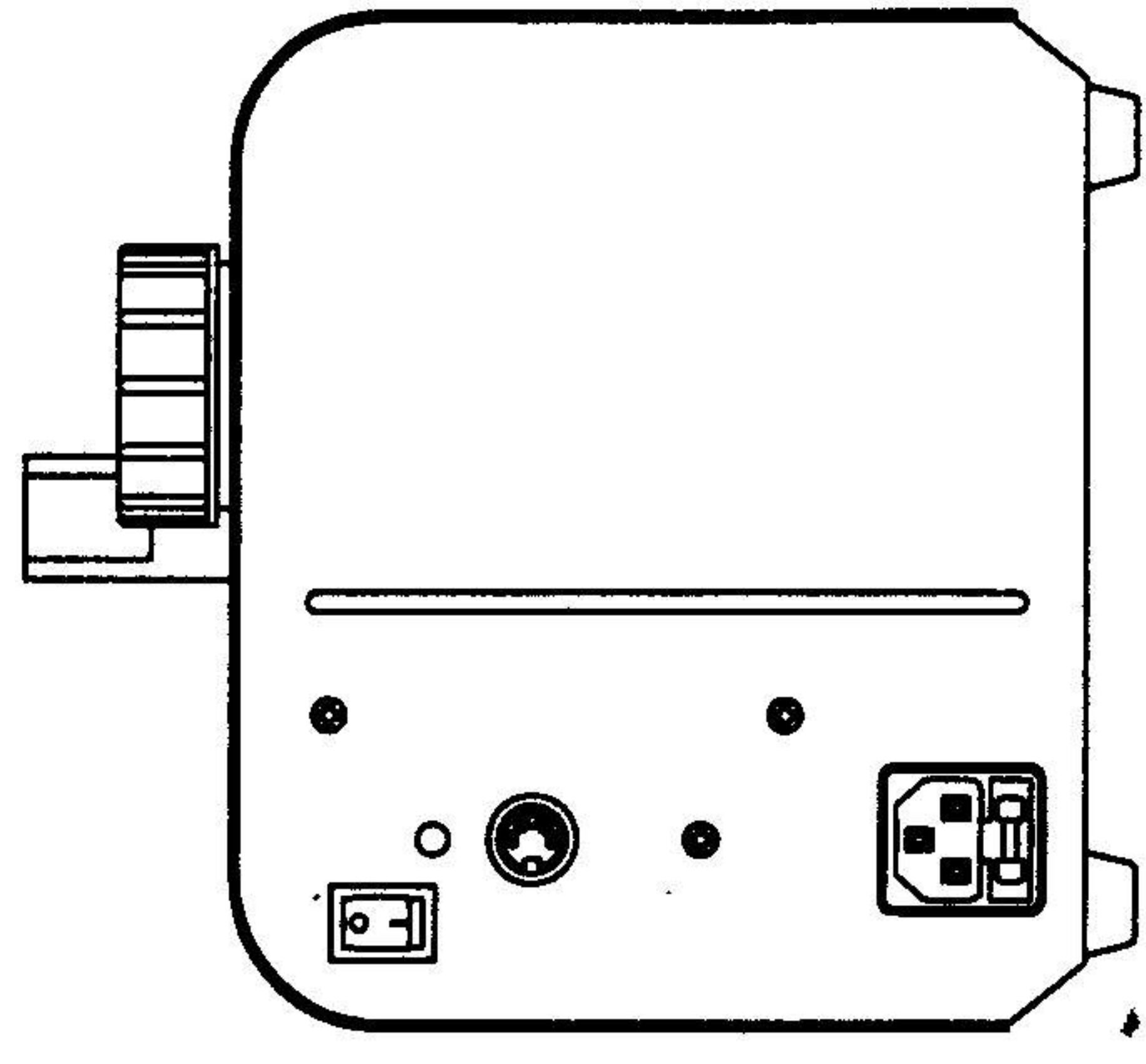
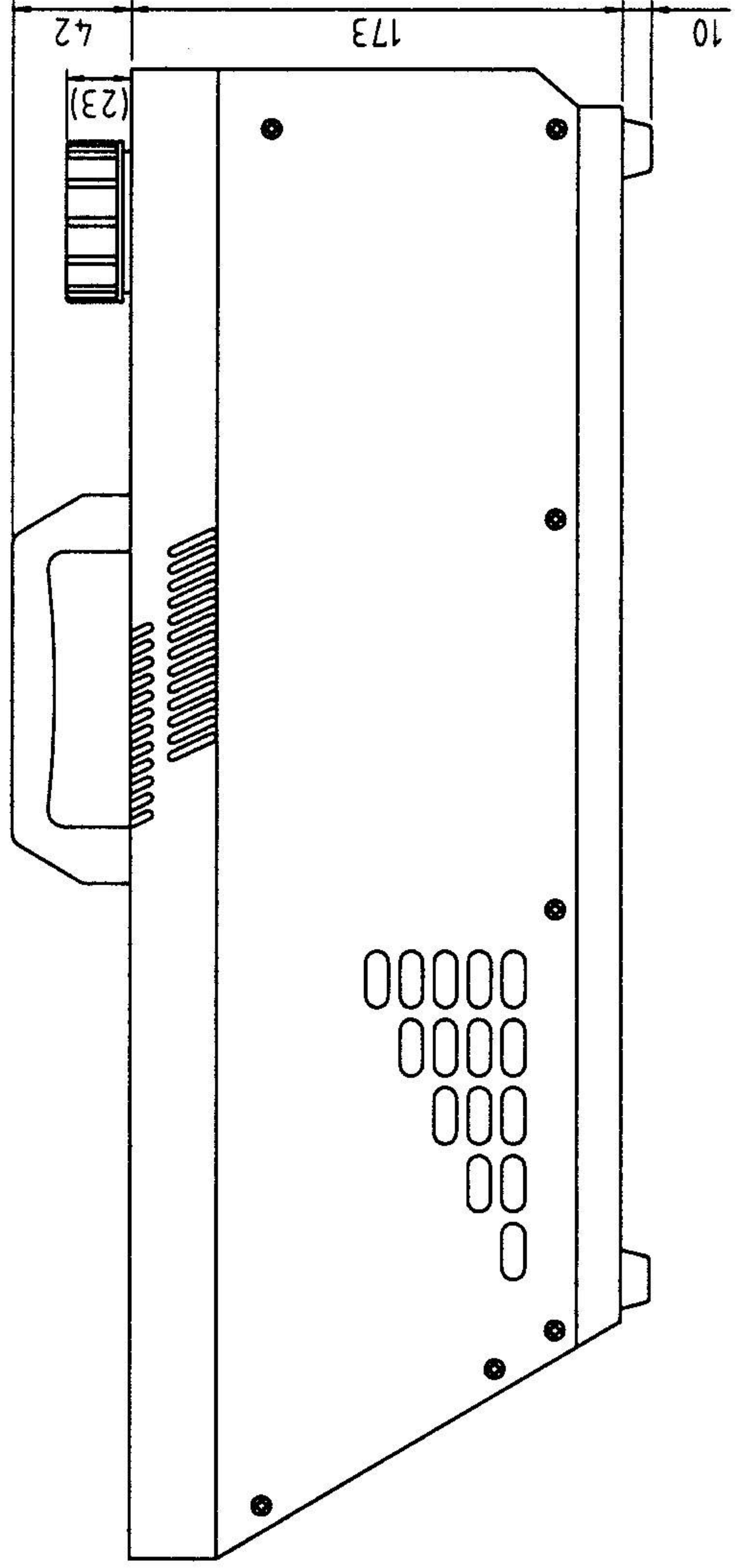
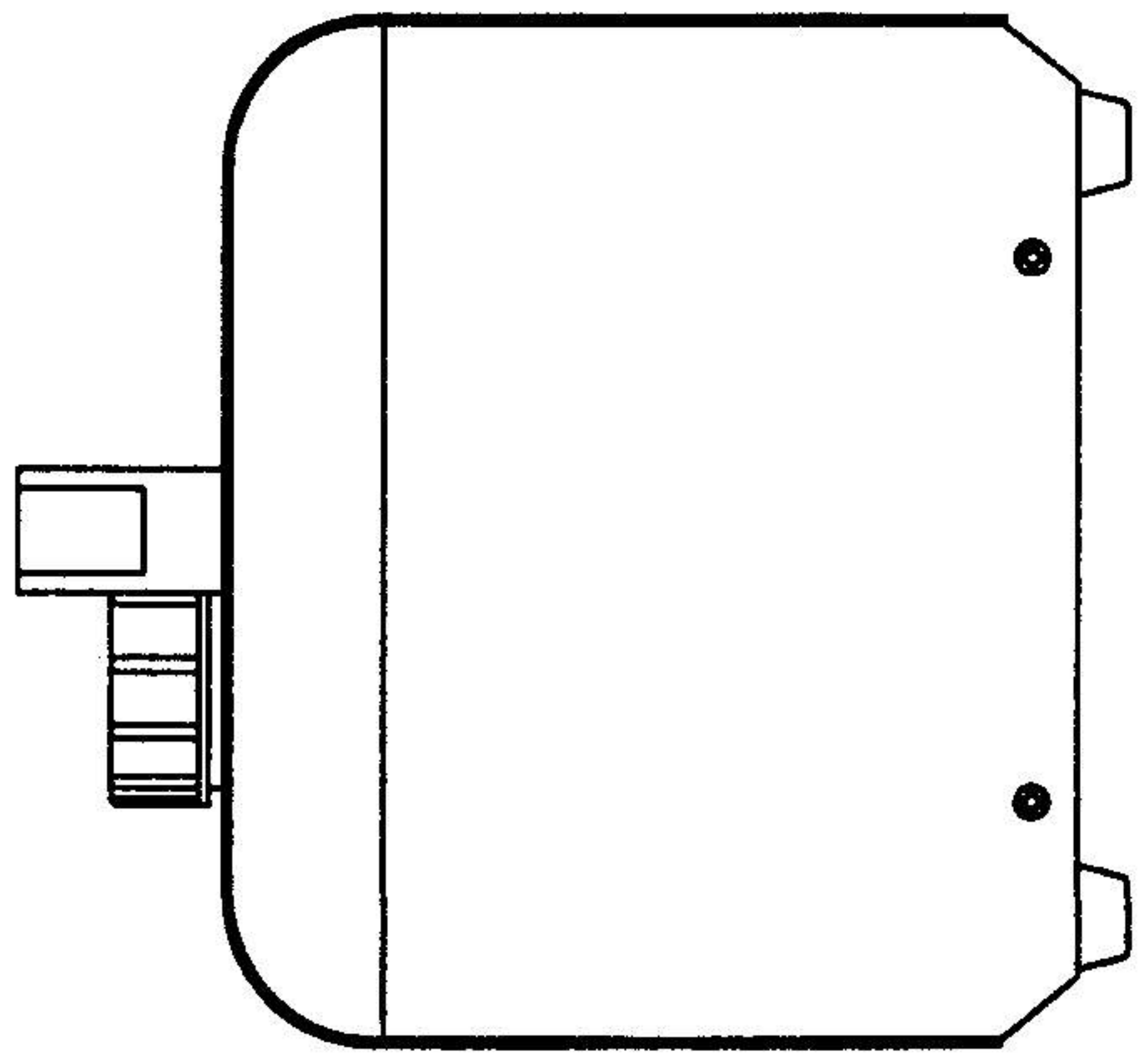
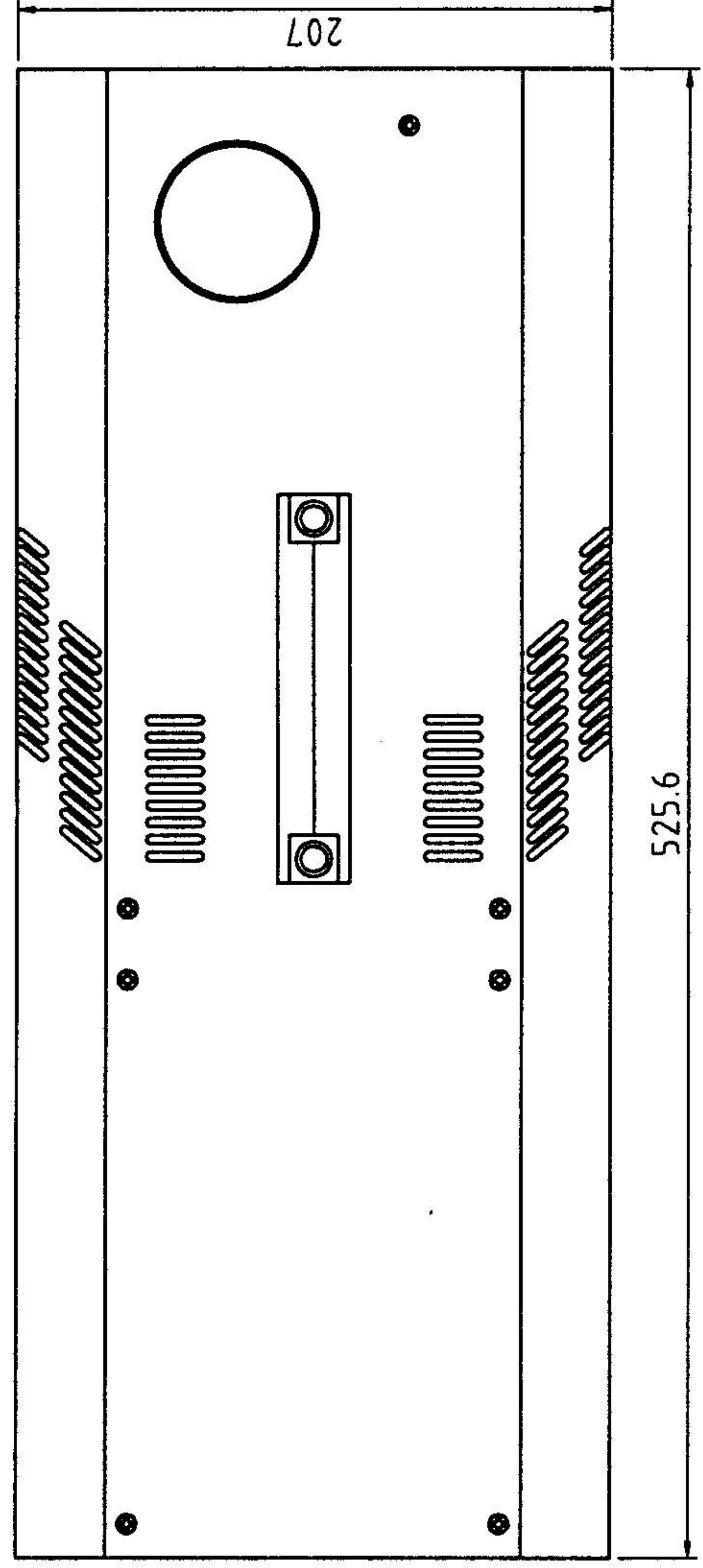
****Unicore assembly must be screwed in completely and tightened. Unicore should screw in easily, do not force it or you risk stripping the threads and destroying the unicore assembly. Screw unicore in all the way and hand-tighten with a wrench. A loosened unicore assembly is a hazard and must be avoided. If you have any difficulty re-installing the unicore assembly, take the machine to a qualified technician.***

Note: All fog machines are prone to clogging due to the thick consistency of fog fluid and the high temperature at which it vaporizes. However, a properly maintained fog machine should provide years of reliable use.

Clean with a dry cloth only.

Store dry.

A Δ B Δ C Δ D Δ E Δ



加工一般公差	0.000 ±0.00 0.0 0.REF.	±0.1 ±0.2 ±0.3 ±0.5 ±2 ±0.1°	核准	陳彥宏	陳河仲	日期	88.07.19	名稱	Z-300 外觀尺寸圖	圖號	Z0302	料號		版次	
校對	陳彥宏	陳河仲	比例	1/4	A4	單位	MM	投影	第一角	圖號	Z0302	料號		版次	

Z-300 EXTERNAL VIEW

- 1. Body
- 2. Handle
- 3. Tank cap
- 4. Rock switch/power
- 5. Low fluid indicator
- 6. Control outlet socket
- 7. Power inlet socket & fuseholder
- 8. Foot
- 9. Power cord
- 10. Wired remote control

