

US Tech Test Report:
FCC ID:
Test Report Number:
Issue Date:
Customer:
Model:

FCC Part 18 Subpart C
APYDMR0183
26-0141
July 23, 2026
Sharp Corporation
SWA3099MS

Internal Photos:



Figure 1. Close-up of Magnetron Label in situ

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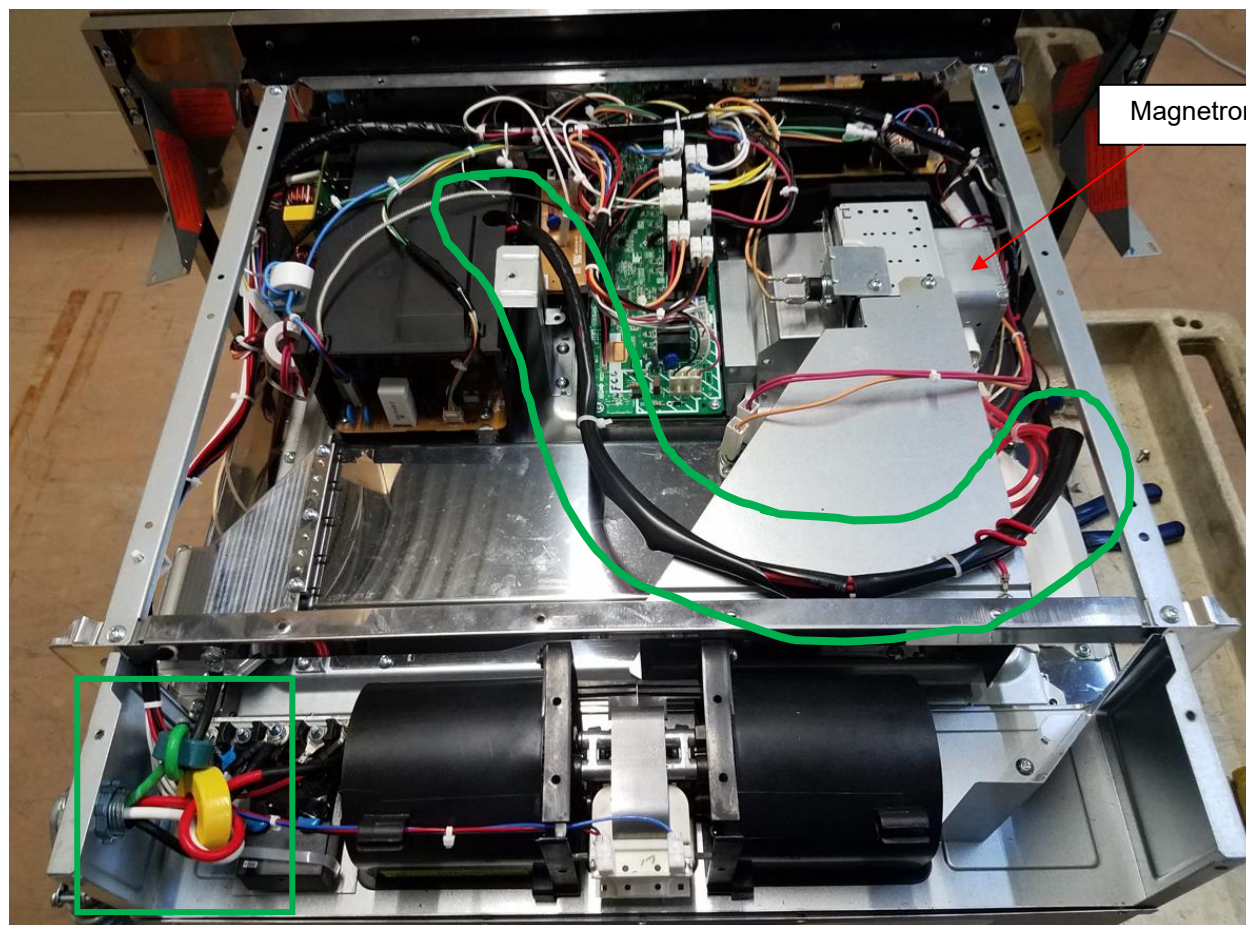


Figure 2. Top and Rear View

The electrical cover is removed to expose the internal wiring and motors. The area where the magnetron resides is identified above.

Changes are identified in GREEN above.

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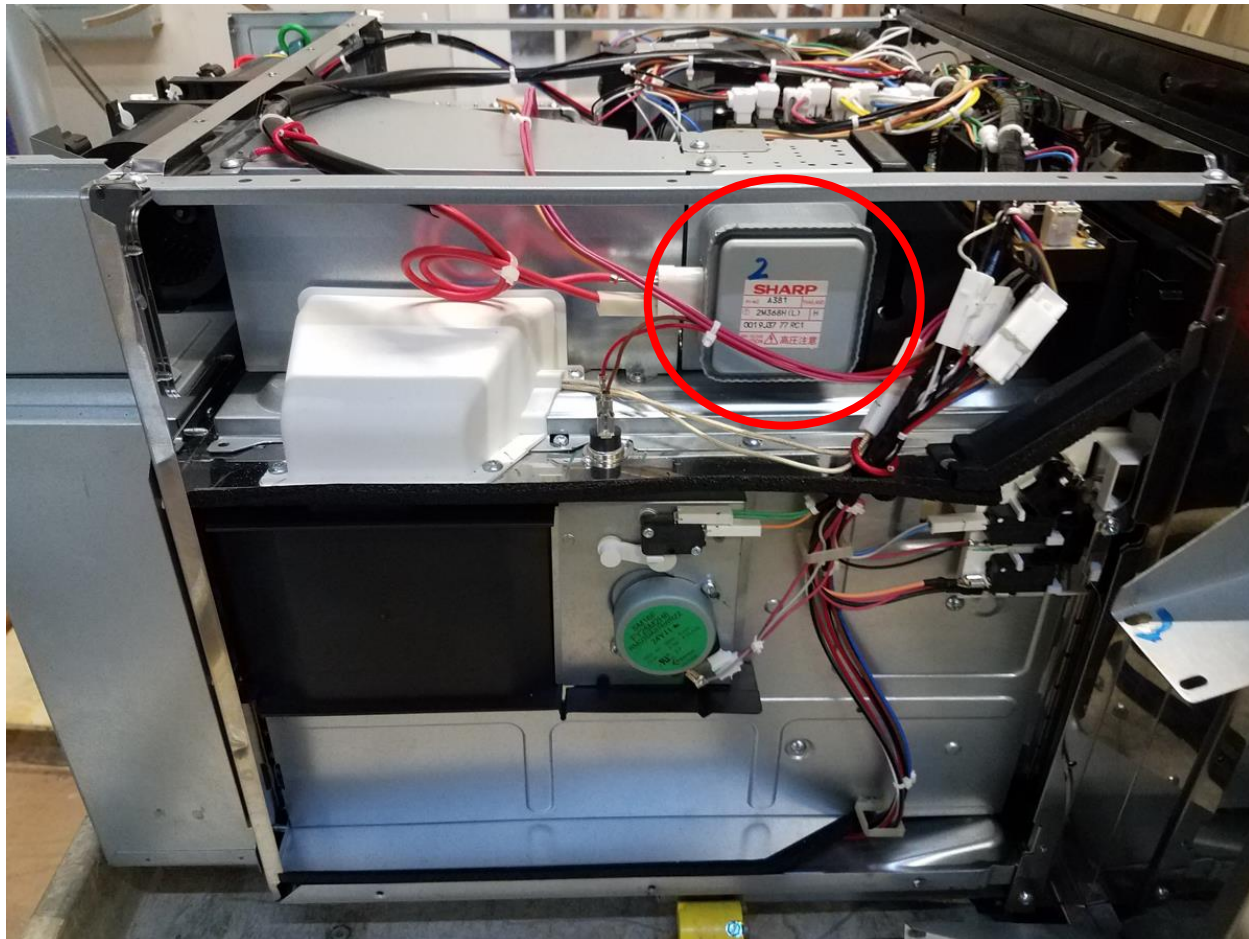


Figure 3. Left Side

Cover panel removed. Magnetron location identified above.

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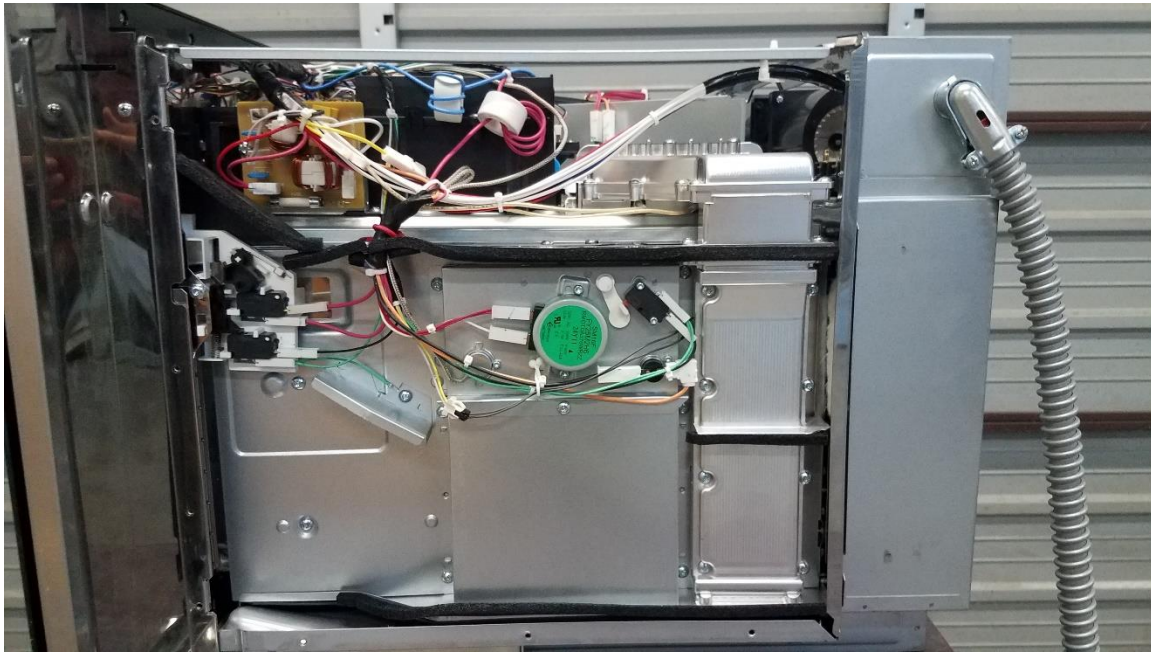


Figure 4. Right Side

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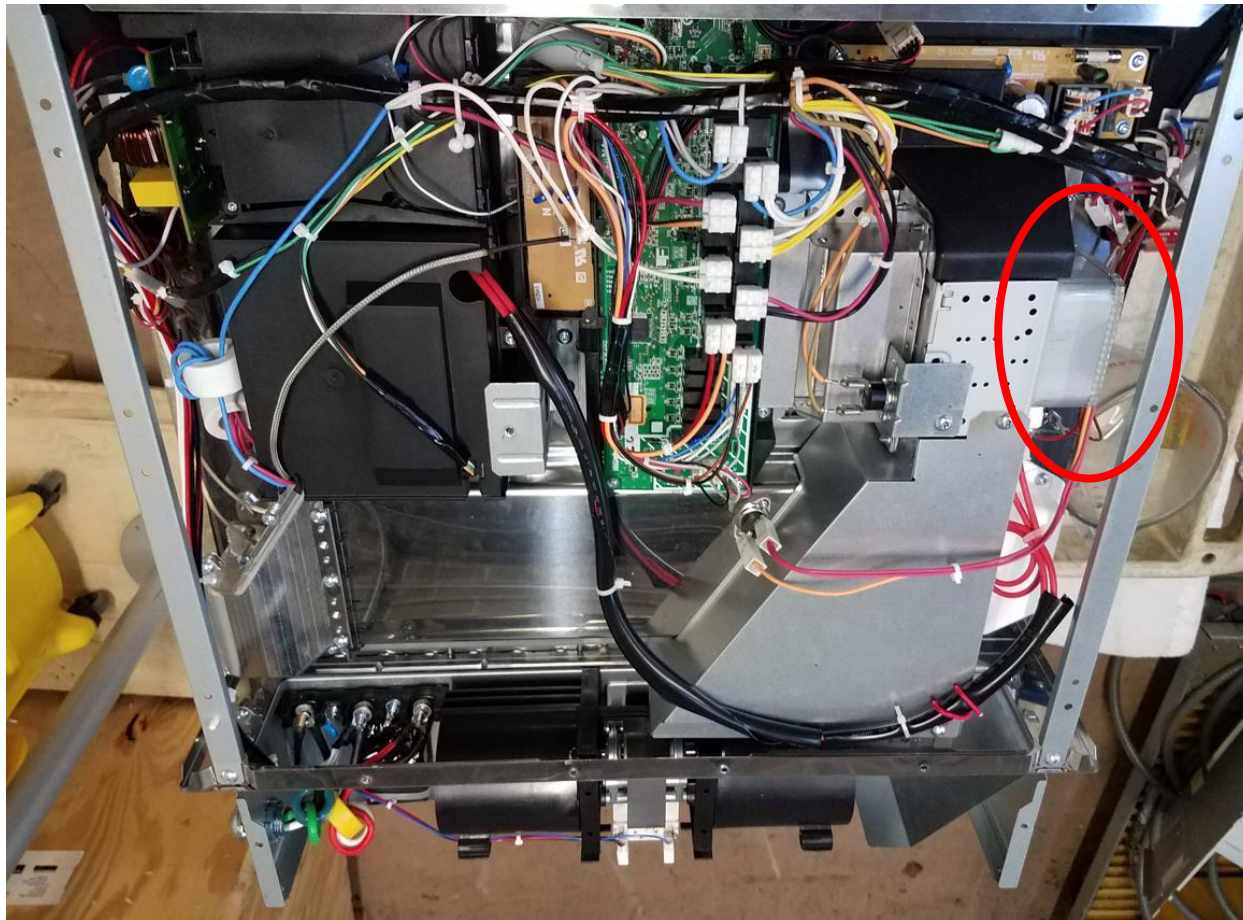


Figure 5. Top Side

Top panel removed. Magnetron location identified above.

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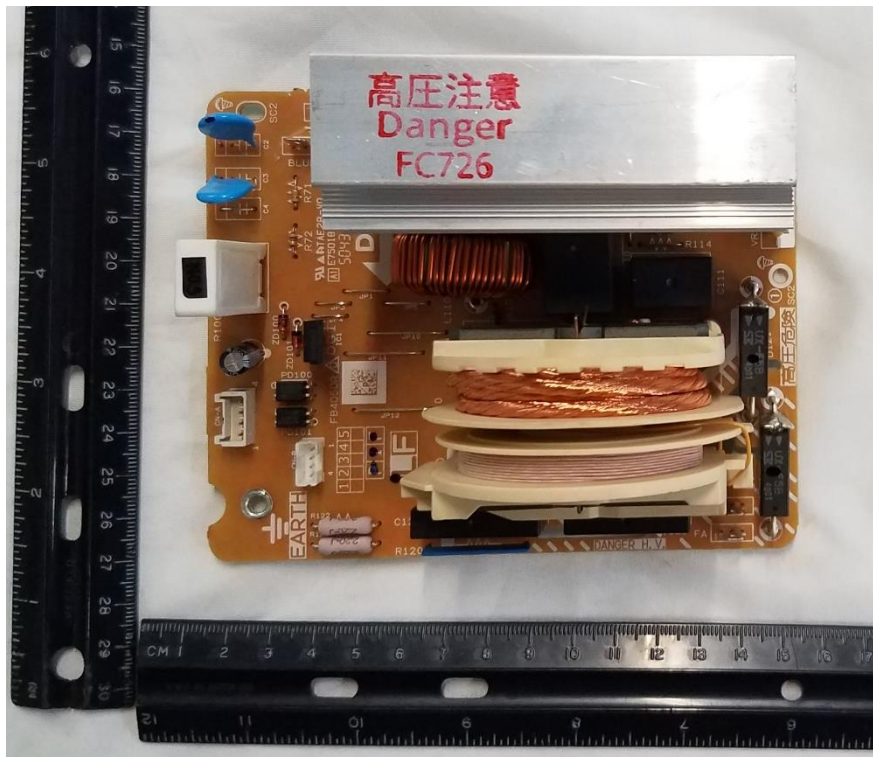


Figure 6. Inverter Top Side

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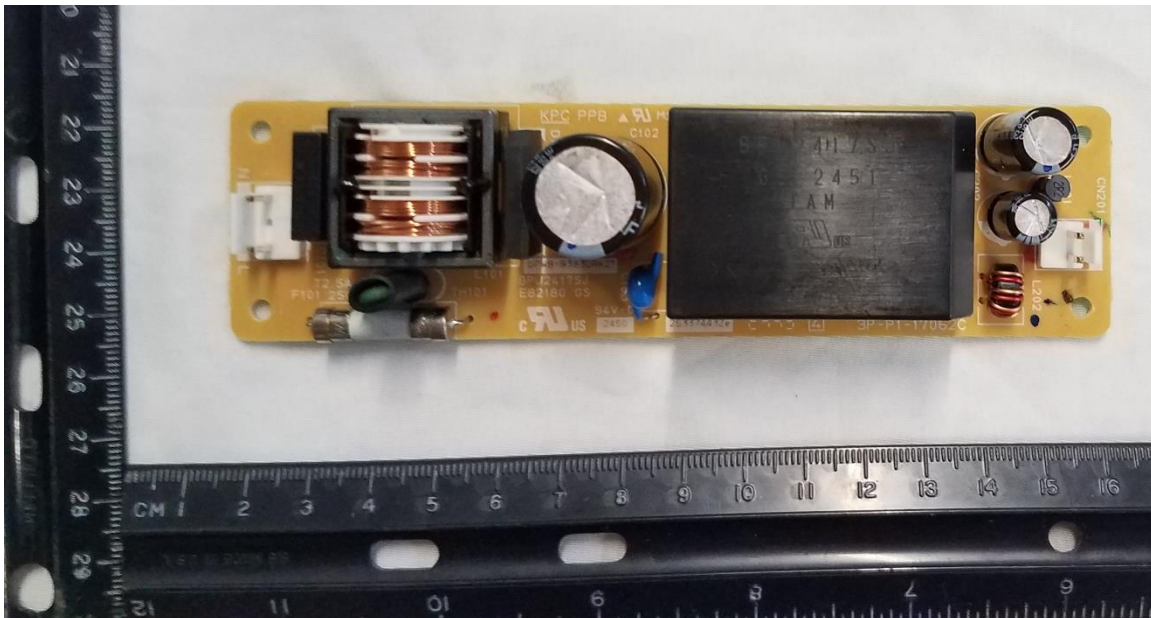


Figure 8. Auxiliary Power Supply Top Side

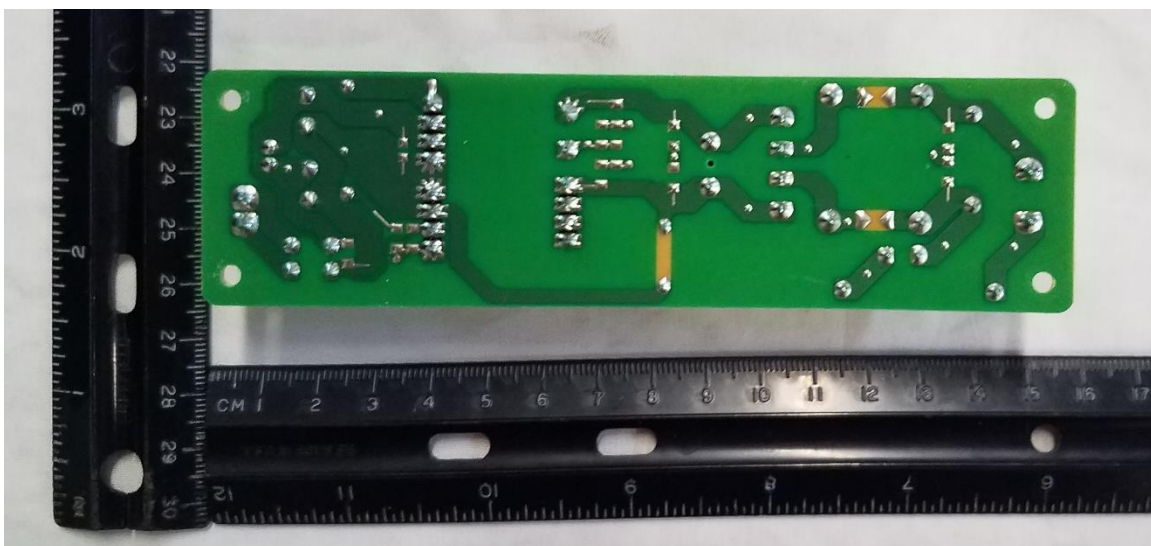


Figure 9. Auxiliary Power Supply Bottom Side

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Figure 10. Main Board Top Side

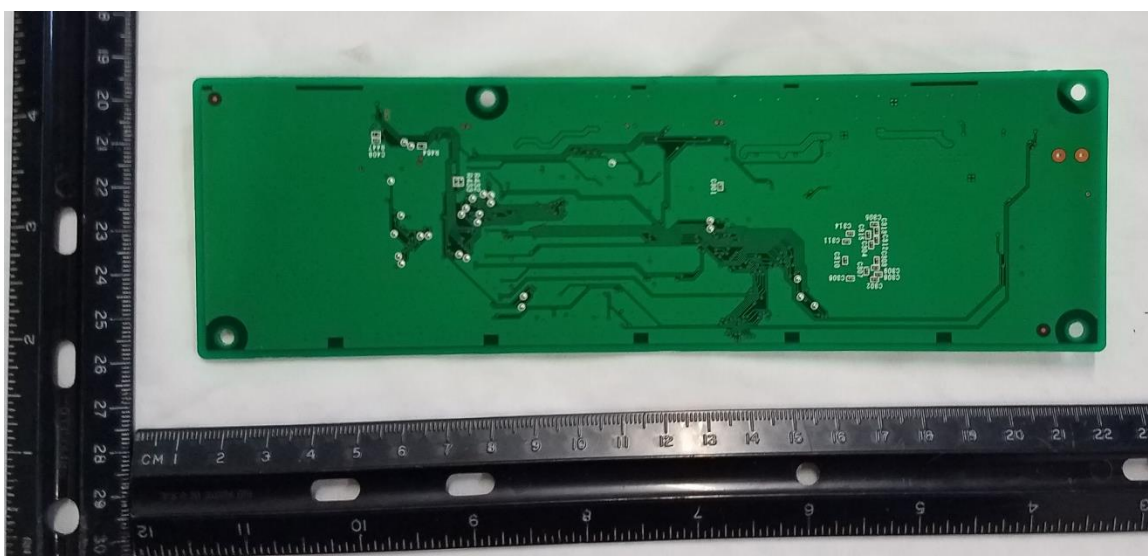


Figure 11. Main Board Bottom Side

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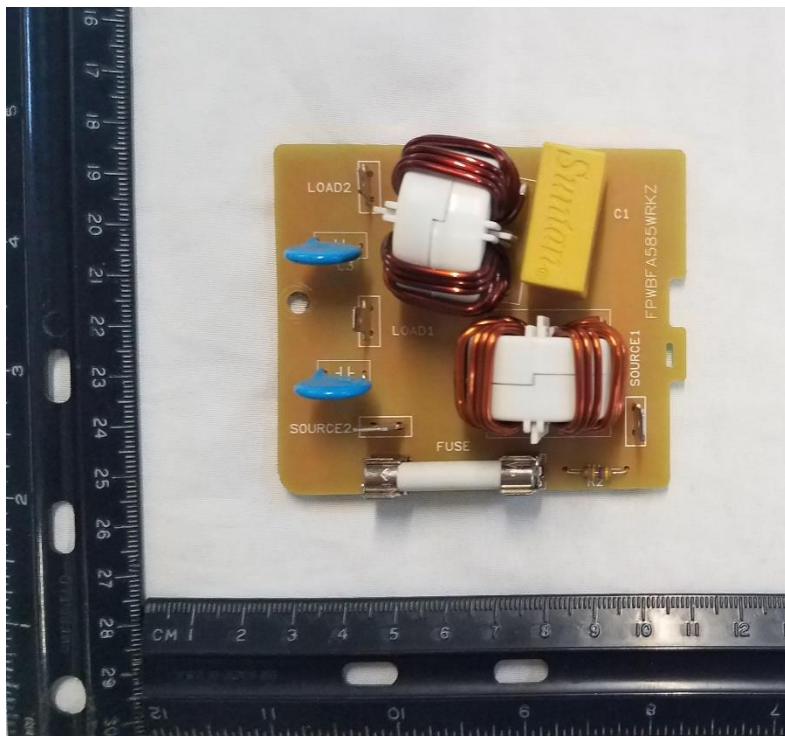


Figure 12. 120V Power Input Filter Top Side

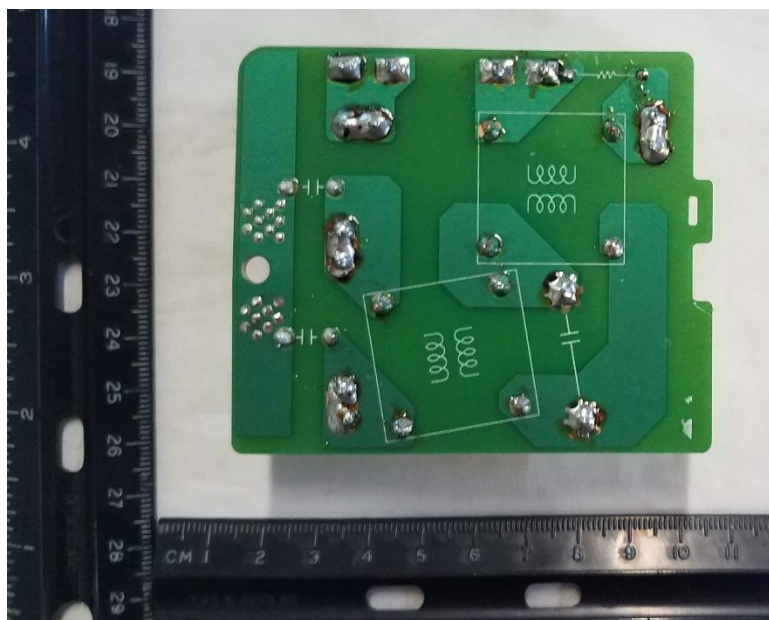


Figure 13. 120V Power Input Filter Bottom Side

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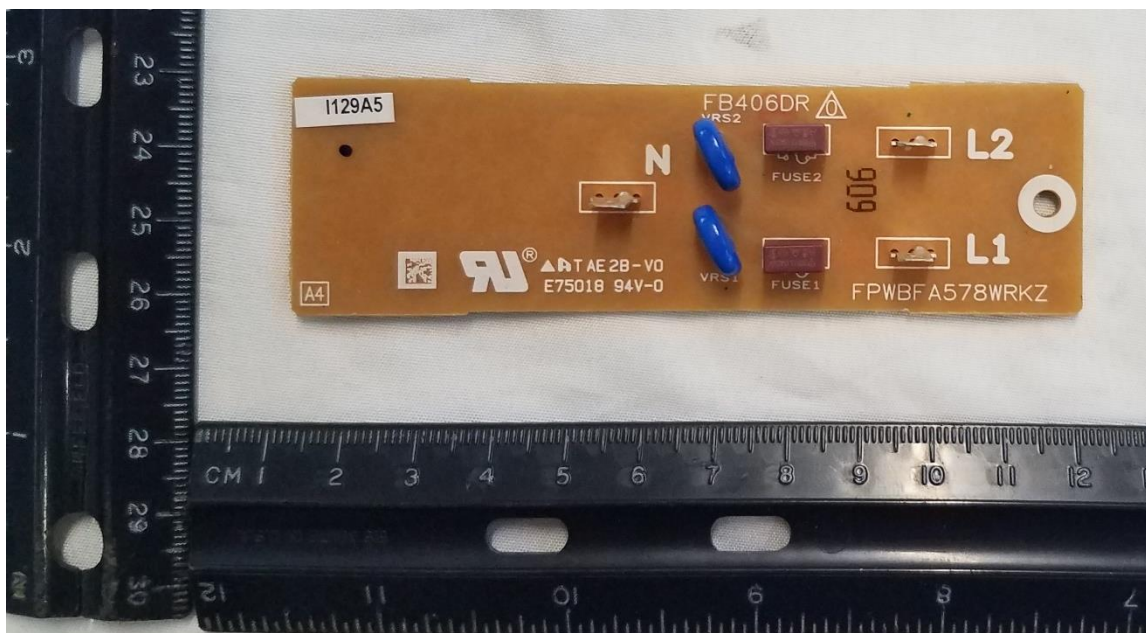


Figure 14. 240V Power Line Filter Top Side

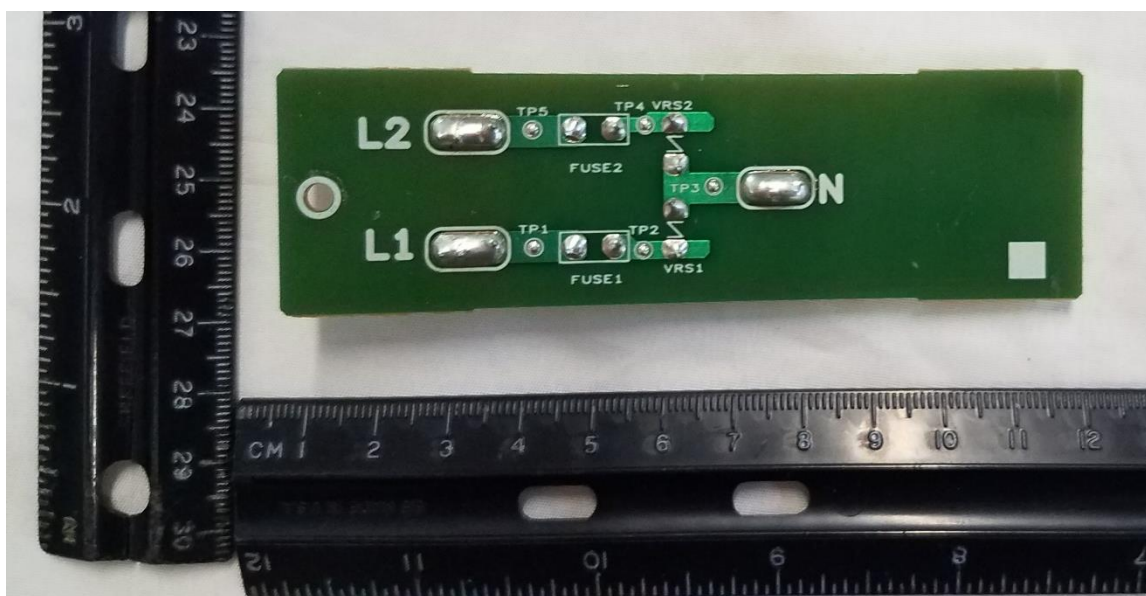


Figure 15. 240V Power Input Filter Bottom Top Side

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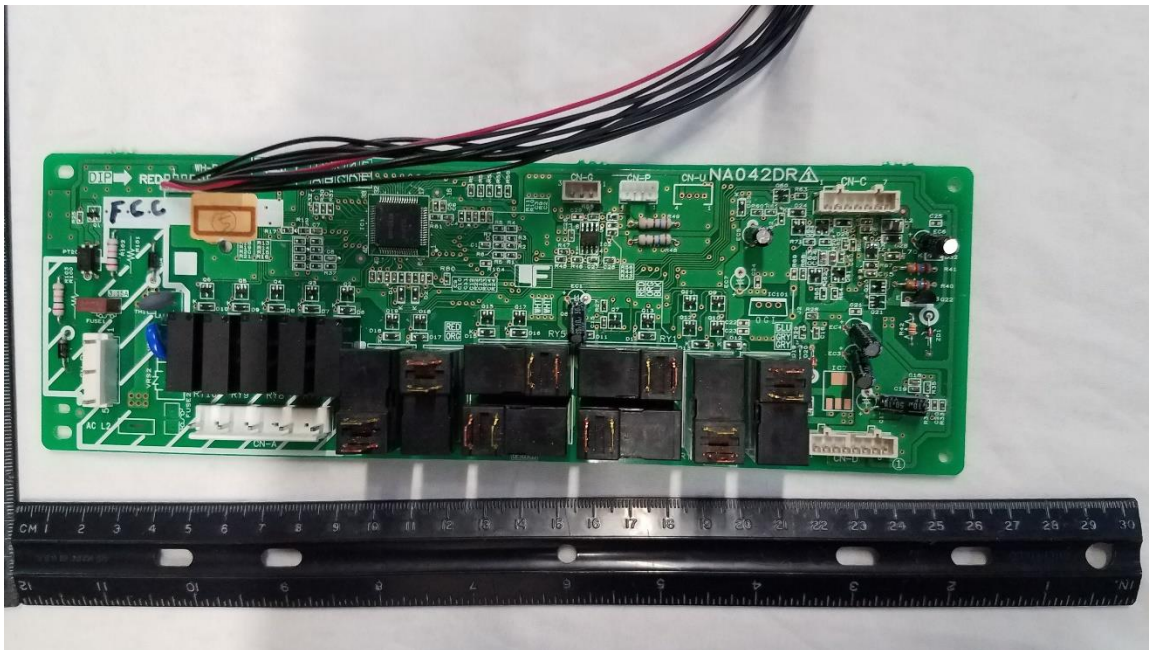


Figure 16. Power Control Board Top Side

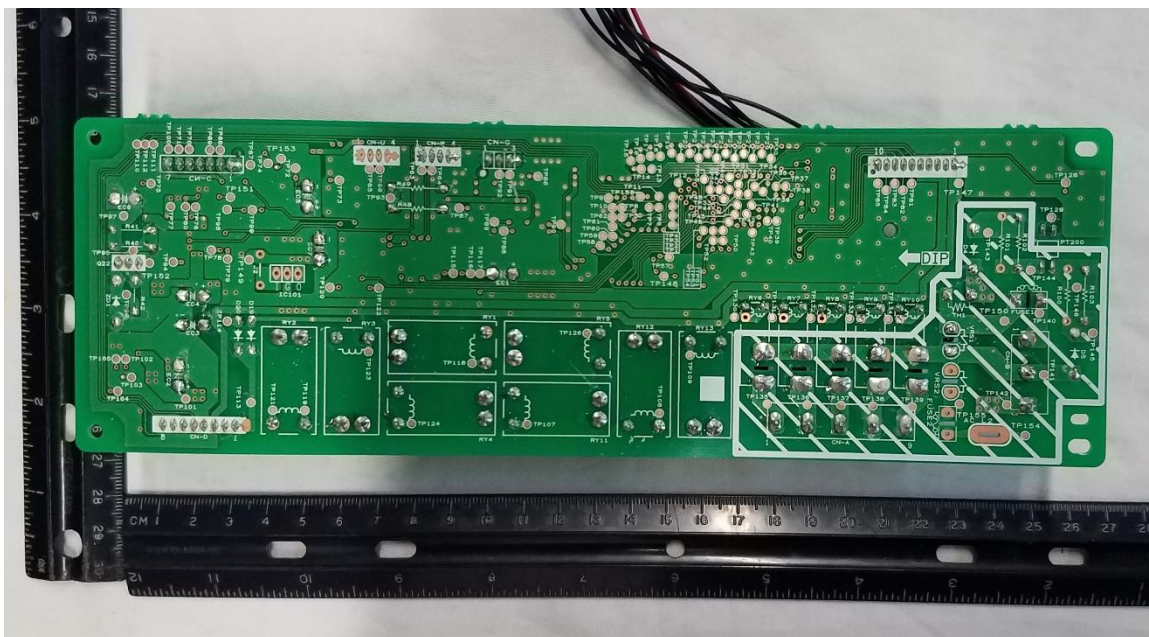


Figure 17. Power Control Board Bottom Side