



## Removal of Evaporator Fan

Once the Compressor Shelf has been removed from the Chamber, place it on a strong workbench.

1. Remove the Foam Insulation from the top of the Evaporator.
2. Locate and remove the nine (9) screws holding the Front Cover on. Three are located on the top, and three on each side of the Evaporator Box about one inch from the front. Remove the Front Cover. (See Drawing "B").
3. Remove the Heaters from inside the Evaporator Box. (See Drawing "B").

*You will be able to see the Fan and Motor inside the Box, but the Fan Guard will be in your way, and even if you remove the Guard, a Set Screw that you cannot get to holds the Fan in place.*

4. Locate and remove the four nuts and bolts holding the Evaporator Coil Assembly (See Drawing "B").
5. Locate the four screws holding the Compressor to the Shelf. Remove all four screws. (See Drawing "C").

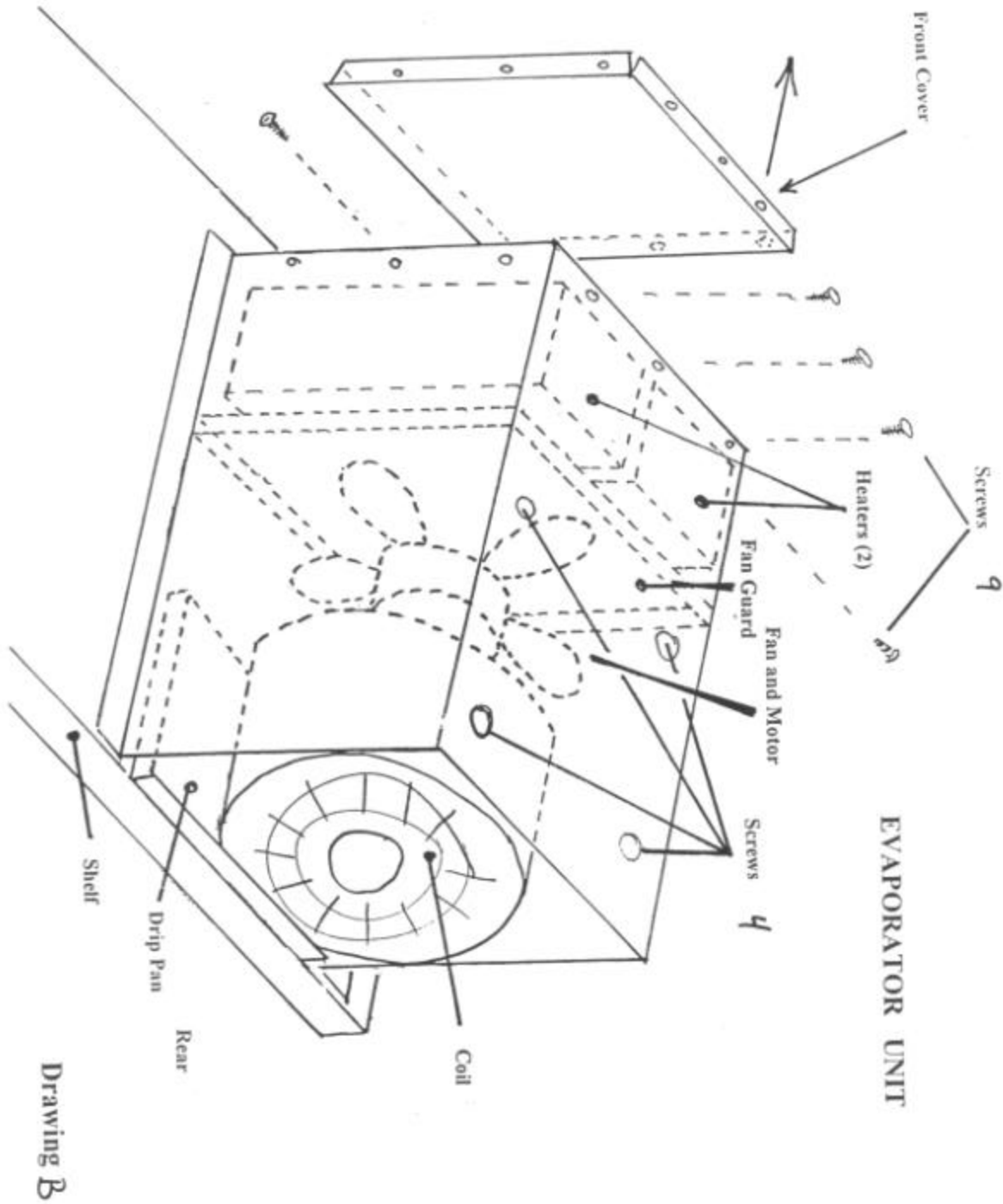
**BECAUSE TUBING CONNECTS THE COMPRESSOR AND EVAPORATOR, YOU WILL HAVE TO SLIDE BOTH UNITS FROM THE SHELF AT THE SAME TIME. BE CAREFUL NOT TO DAMAGE THE TUBING.**

You will now have access to the Evaporator Fan. Remove and replace fan.

Reverse the above procedures to reinstall Compressor and Evaporator.

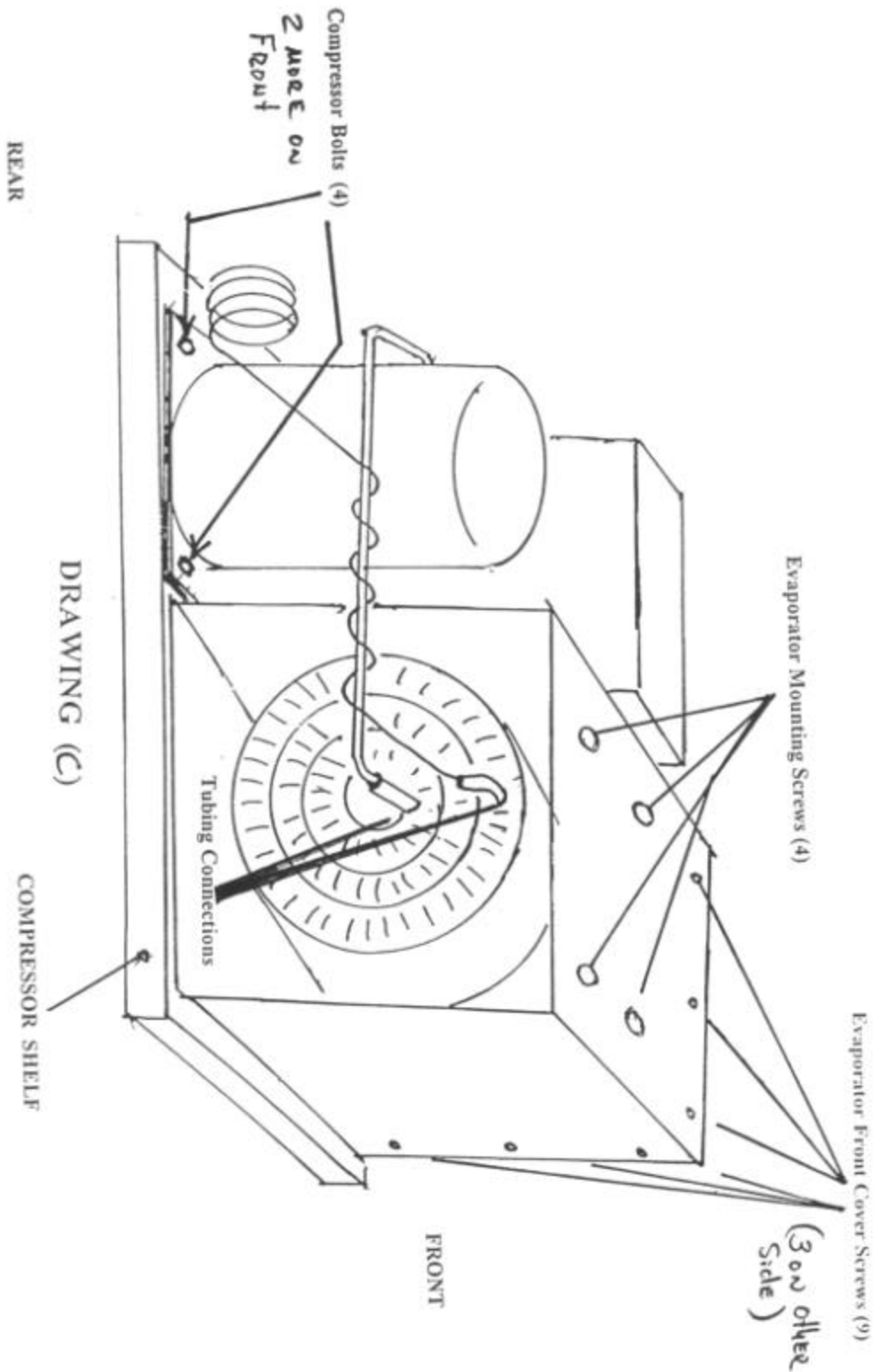
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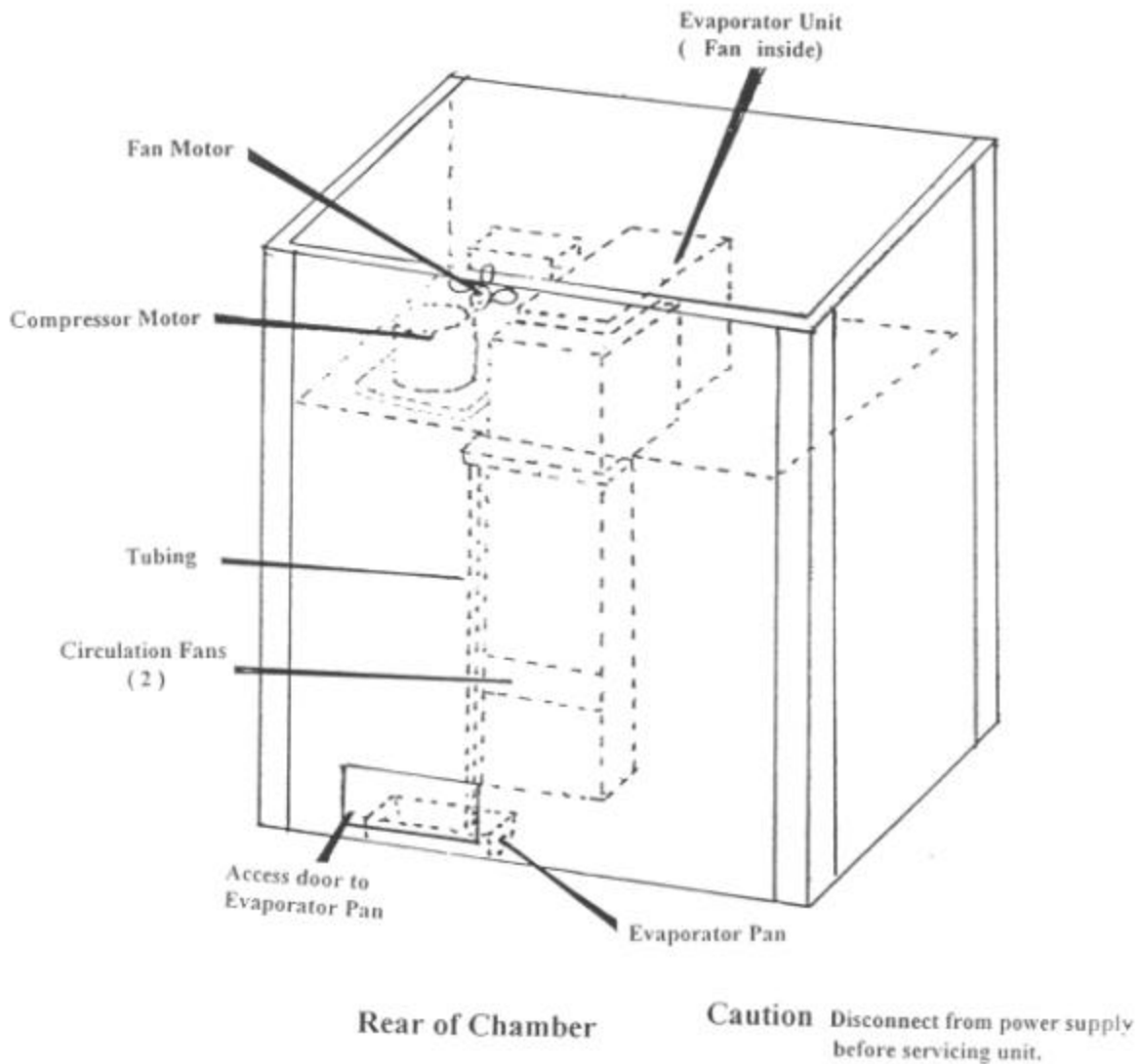


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Remove the access door and check that the evaporator pan is sitting flat on floor of unit, and that the tubing is still inside of pan.



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