

## PM6400/6500

Part number #661-1 169

Please read these guidelines completely before replacing your power supply. If you feel that you are unable to do the procedure, contact a qualified Technician. This information is considered to be a guideline only. Product will not be covered under warranty if damage to Power Supply is due to incorrect installation. MacResQ is not responsible for damage to the CPU due to incorrect installation.

### Preventative steps:

- 1) Unplug all peripherals connected to the CPU.
- 2) Make sure that the Power Supply cord is disconnected from the CPU.
- 3) Try to avoid standing on carpeted area so you do not damage logic board components with static electricity.
- 4) Make sure that your anti-static wrist band is on and that the other end is attached to ground

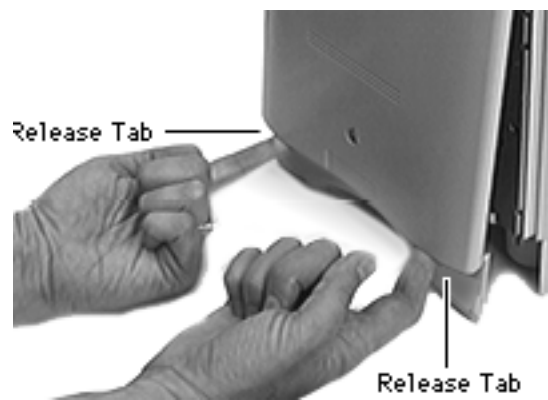
### Tools Needed:

- A) Flat-Head Screwdriver
- B) Phillips-Head Screwdriver
- C) Anti-static Wrist band



### Step 1: Removing the Front Bezel

- A) Push up the release tabs under the front bezel.
- B) Pull the bottom of the front bezel out and away from the computer.
- C) Remove the left panel from the computer.



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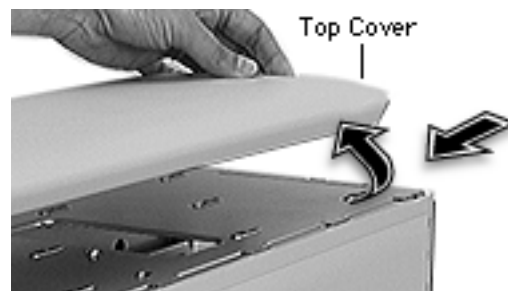
### **Step 2: Removing the Expansion Bay Cover**

- A) Press on one side of the bay cover.
- B) Insert a screwdriver under the lower corner of the opposite side, and pry off the cover plate.



### **Step 3: Removing the Top Cover**

- A) Remove the captive cover screw on the rear panel.
- B) Slide the top cover back about one-half inch.
- C) Lift the top cover from the computer.



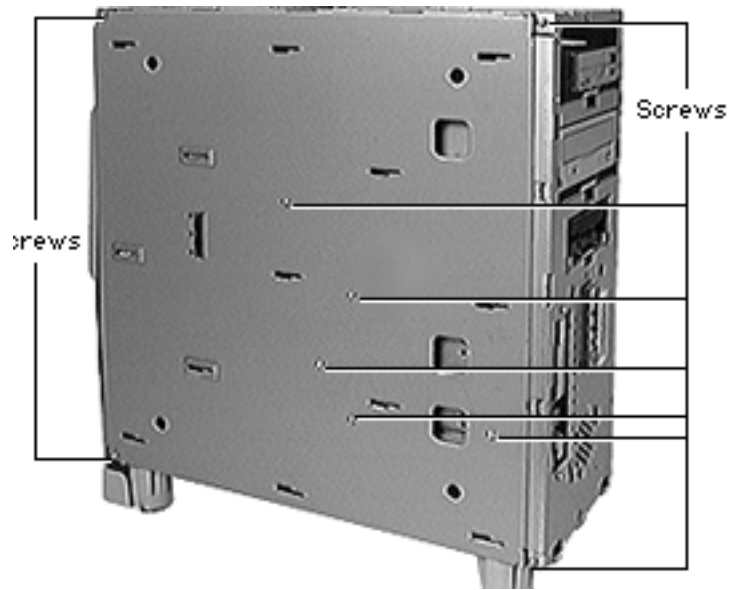
### **Step 4: Removing the Left Side Panel**

- A) With a screwdriver, pry up the plastic tab at the front middle of the left panel far enough to clear the metal panel.
- B) Slide the panel back about an inch.
- C) Remove the left panel from the computer.



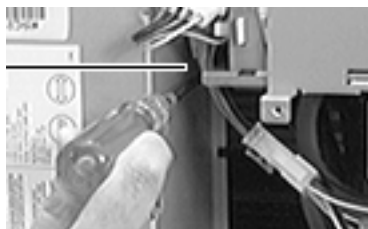
### **Step 5: Removing the Left Metal Panel**

- A) Remove the screws that fasten the left metal panel to the computer.
- B) Place your fingers in the metal panel holes near the front and pull back about an inch to release the metal panel.
- C) Remove the metal panel from the computer.



### **Step 6: Removing the Power Supply**

- A) Remove the two screws that secure the power supply to the back of the computer.
- B) Lay the right side of the computer on a clean, smooth surface. (The power supply should be to your left and the drive bays to your right.)
- C) Remove the screw that secures the power supply inside the computer.
- D) Set the computer upright again. Pull the power supply away from the rear of the chassis, and twist the left side out to remove it from the computer.
- E) Disconnect the three cables attached to the power supply.



### **Step 7: Installing the new Power Supply**

- A) Repeat the steps above in reverse order. When installation is complete, CPU should boot normally.