GENERAL ELECTRIC COMPANY

Models P671A, B, P672A, B, P673A, B, P674B

SPECIFICATIONS

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CABINETS: (Plastic)	Models P671A,B - Black and White Models P672A,B - White and Terra Cotta Models P673A,B - Turquoise and White Model P674B - Green
ELECTRICAL RATING:	105-120 Volts A-C (50 to 60 cycles) or DC 1 "A" battery — 7 1/2 volt Eveready No. 717 or equivalent 1 "B" Battery — 90 Volt Eveready No. 479 or equivalent
OPERATING FREQUENCIES:	Tuning range

CHASSIS REMOVAL:

The chassis is easily removed by means of the following procedure:

- 1. Swing down cabinet front by grasping front at top edge under handle.
- 2. Remove tuning and volume control knobs by pulling straight off their shafts.
- Remove the two small Phillips-head screws from the top rear edge of the metal chassis mounting bracket.
 - 4. Slide chassis and bracket out of cabinet.
- 5. Remove bracket from chassis by unscrewing the $1/4^{\mbox{\tiny H}}$ mounting screw from the bracket.

The power supply chassis is removed from the cabinet by removing the four small hex-head mounting screws.

The speaker is mounted on the cabinet front and may be removed by taking off the four speaker mounting clips which secure the speaker to the four bosses on the inside of the cabinet front.

IMPORTANT: Use care when replacing defective parts. Apply as little heat to terminals and connections as possible to remove parts, as excessive heat will damage the plated wiring on the chassis boards.

When replacing knobs, do not force them on, as too much pressure may cause circuit board to bend and crack.

VOLUME CONTROL REPLACEMENT:

The chassis must first be removed from the cabinet as described under CHASSIS REMOVAL, then replace volume control as follows:

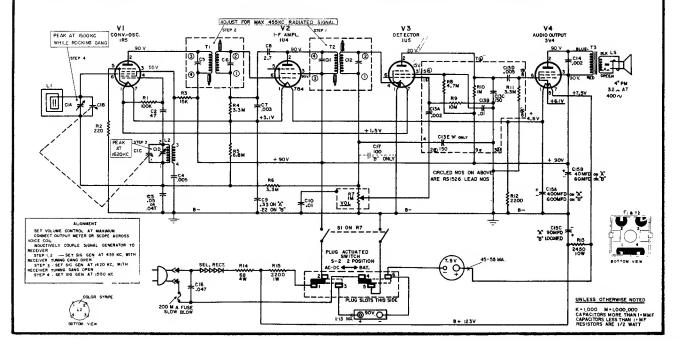
- 1. Cut off the $% \left(1\right) =\left(1\right) =\left(1\right)$ three control $% \left(1\right) =\left(1\right) =\left(1\right) =\left(1\right)$ three control $\left(1\right) =\left(1\right) =\left$
- 2. Heat the remaining part of the lugs on the circuit board and pull out with long-nose pliers.
- 3. Clean all mounting holes of all excess solder.
 4. The volume control on-off switch (catalog no. RRC-367) is used as the replacement. This control has a combined mounting bracket which can be mounted with the control on the circuit board. There are four holes on the board in which the mounting bracket can be inserted and soldered on the dip-soldered side of the circuit board.

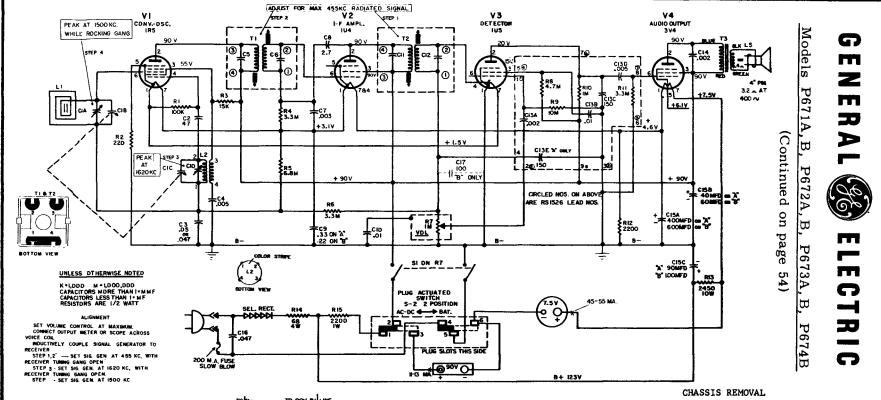
TO REPLACE A TUBE SOCKET:

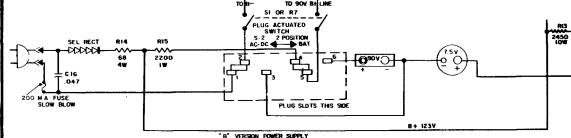
Cut the socket free by cutting all of the socket terminals at the chassis. One socket (V2) has a center terminal which must be unsoldered. Now, heat the pieces of terminals remaining in the board only enough so they may be pushed out. The new socket can now be inserted into the holes left by the old one and soldered into place.

BATTERY INSTALLATION:

Insert batteries in place as shown in the Tube and Battery location illustration. Make sure the battery connections are well seated.







VOLUME CONTROL REPLACEMENT

The chassis must first be removed from the cabinet as described under CHASSIS REMOVAL, then replace volume control as follows:

Cut off the three control lugs and the four on-off lugs.

Heat the remaining part of the lugs on the circuit board end pull out with long-nose pliers.

Clean all mounting holes of all excess solder.

Insert new control; then solder all lugs securely in place.

The chassis is easily removed by means of the following procedure:

- Raise up handle and grasp edge of top cabinet front with one hand and cabinet with other hand. Pull firmly to open cabinet.
- Pull tuning and volume control knobs straight off control shafts.
- Remove the two small Phillips-head screws from the top rear edge of the metal chassis mounting bracket.
- 4. Slide chassis and bracket out of cabinet.
- Remove bracket from chassis by unscrewing the 1/4" mounting screw from the bracket.

The power supply chassis is removable from cabinet by removing the four small hex-head mounting screws.

