- Installation
- Checkout

ALL phases of this installation must comply with NATIONAL, STATE AND LOCAL CODES

Electronic Air Cleaner Replacement Power Tray

WARNING: HAZARDOUS VOLTAGE - DISCONNECT POWER BEFORE SERVICING

This document provides installation and checkout procedures for your Electronic Air Cleaner Replacement Power Tray.

This information is for use by individuals having adequate backgrounds of electrical and mechanical experience. Any attempt to repair a central air conditioning product may result in personal injury and/or property damage. The manufacturer or seller cannot be responsible for the interpretation of this information, nor can it assume any liability in connection with its use.

To replace a faulty power tray, observe the following procedure:

- 1. Disconnect power cord from the power door and remove power door from air cleaner.
- 2. On the inside of the door, remove four screws holding the power pack to the door and remove power pack.
- 3 Separate power tray and cover.
- 4. Observe position of ozone jumper on old unit. Duplicate setting on new unit.
- **NOTE:** When reassembling the power tray and cover, ensure that tray wiring is positioned to avoid interference
- 5. After replacing a faulty power tray, reassemble the cover and power tray. When reassembling, be sure that power switch plate is on the outside of the cover and the tab on the power switch plate slides into the opening on the cover. Be sure also that tab on bottom of power tray is on the outside of the cover (see fig 1).
- 6 Position power unit on door and reattach using four screws previously removed. Replace power cord.

Risk of electric shock.

These servicing instructions are for use by qualified personnel only. To reduce the risk of electric shock, do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so.

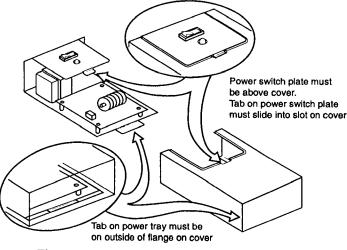


Figure 1. Assembling Power Tray and Cover

Part No. 37-6063A

CHECKOUT PROCEDURE

- 1. With **system blower OFF**, push air cleaner power switch to ON position. The red power indicator should illuminate and the green operating indicator should come on for approximately 10 seconds, then go OFF. (This is the normal warm-up period for the air flow monitor.)
- 2. Energize the system blower. The green operating light should come ON indicating the air cleaner is operational.
- 3. De-energize system blower. Green operating light should go OFF.
- 4. Refer to publication 34-3401-01 (Electronic Air Cleaner Serviceman's Guide) for more information or if unit fails to function properly.