# Section Two: Controls and Indicators

**RESET -** The function of this switch is to reset the control panel and the smoke detectors provided the alarm condition has been cleared. A trouble condition is indicated while this switch is depressed.

**TROUBLE SILENCE -** This latching, two-position switch, when pressed, will silence the pulsing audible trouble signal. The trouble LED will continue to indicate a trouble condition. An intermittent tone will sound when the trouble is corrected to indicate that this switch should be returned to its outward (normal) position.

**DISABLE -** This latching, two-position switch, when pressed, will prevent the activation of Notification Appliances and the operation of the optional modules. The alarm LED(s) will continue to indicate the alarm conditions. A trouble condition is indicated while this switch is in the off-normal position.

**ALARM -** Red LED(s) which indicate an alarm condition. The DISABLE switch will not effect the ALARM LED(s).

TROUBLE - A yellow LED which is illuminated during a fault or abnormal operating condition.

**AC** - The green LED is on when the control panel is operating from the AC power source. Yellow and green LEDs both flash to indicate below normal line voltage (brown-out). An extinguished green LED indicates complete loss of AC power.

CAUTION

HIGH VOLTAGE UNDER PANEL

AI ARM

SYSTEM

TROUBLE

AUDIBLE TONE - An audible tone will sound to indicate the following:

- Alarm: A continuous sounding audible tone.
- Trouble: A pulsing audible tone signal having a short on time and long off time.

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## NORMAL STANDBY OPERATION

- All push button switches must be in the normal outward position.
- Green AC power indicator on steady.
- Red ALARM indicator(s) off.
- Yellow TROUBLE indicator off.

## ALARM CONDITION

- A red Alarm indicator will light.
- Alarm Notification appliances are activated.
- Option module (remote station or supplementary alarm relay) is activated.
- Off-Normal Trouble Silence Switch: Indicated by an intermittent audible tone signal having a long on time and short off time.

### ALARM RESET

After locating and correcting the alarm condition, reset the control panel by pressing the **RESET** switch. Return all switches to their normal positions.

### **TROUBLE CONDITIONS**

Activation of a trouble signal under normal operation indicates a condition that requires immediate correction. Contact your local service representative. The audible signal may be silenced by depressing the **TROUBLE SILENCE** switch. The trouble LED will continue to flash.





A.C. POWER

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DISABLE

WARNING

SEVERAL DIFFERENT SOURCES OF POWER CAN BE CONNECTED TO THIS CONTROL UNIT. DISCONNECT ALL SOURCES OF POWER BEFORE SERVICING.

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