

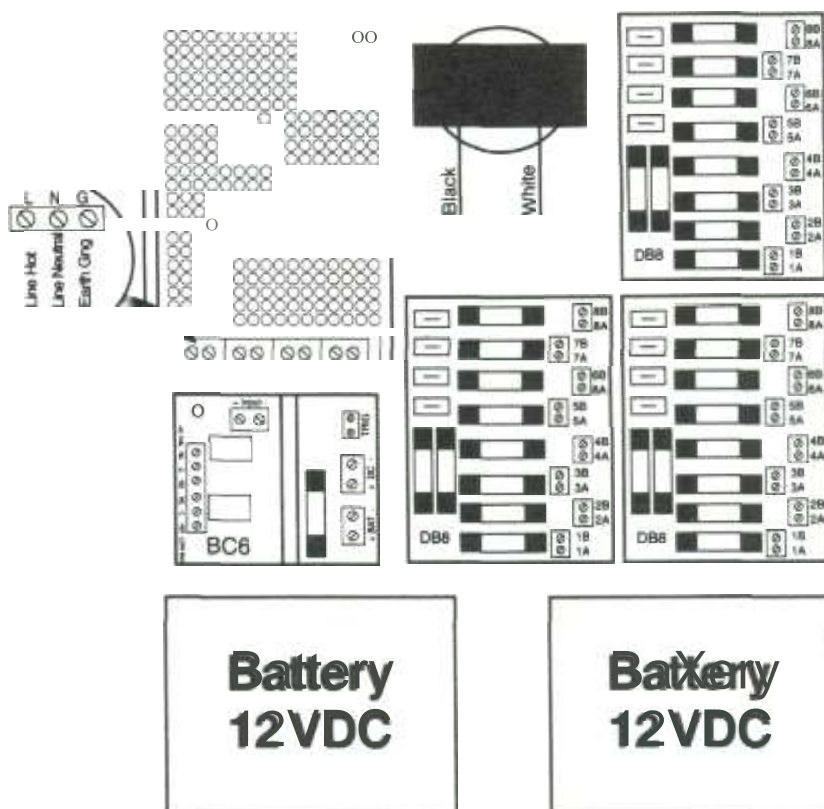
# SPECIFICATIONS:

## INPUT:

- 110 VAC 4.2 amps
- 230 VAC 2.1 amps

## OUTPUT:

- 12 VDC 12 amps
- 12 VDC 3.5 amps
- 24 VDC 6 amps
- 24 VAC 4 amps



## FEATURES:

1. Up to 6 AMPS @ 24 VDC - (24 VDC units only) - Up to 12 AMPS @ 12 VDC - (12VDC units only)
2. 110/220 VAC input is switch selectable.
3. 24 VAC outputs also available.
4. Up to 32 Fused or PTC protected outputs.
5. Extra-large enclosure with ample battery space (up to 2 x 12 AH, 12 VDC)
6. Trigger input for Fire Alarm Interface.

## INSTALLATION INSTRUCTIONS:

1. Secure cabinet in desired location.
2. Connect AC lines marked to terminals "L" & "N".
3. Secure earth ground to terminal "G" and green flying lead.
4. Select Line voltage, (110/220/ VAC). Selector switch is located on the side panel of the power unit. (Factory setting is 110VAC)
5. Connect back-up batteries to the terminals "-BAT+" on BC6 board.
6. Connect monitoring devices for battery and AC fail (if required) to terminals "AC Fail" and "Low R ury".
7. Connect devices to be powered to 1A- 1B through 8A-8B. All "A" terminals are positive, All "B" terminals are negative, if DC outputs are used.
8. For units equipped with both 24 VAC and 12 or 24 VDC outputs connect black and white flying leads of the transformer to line voltage 110 VAC (unless otherwise specified)
9. When using fire alarm interface, connect trigger inouts to normally closed Fire Alarm Panel outputs. Leave trigger terminals shooed if FACP interface is not used.