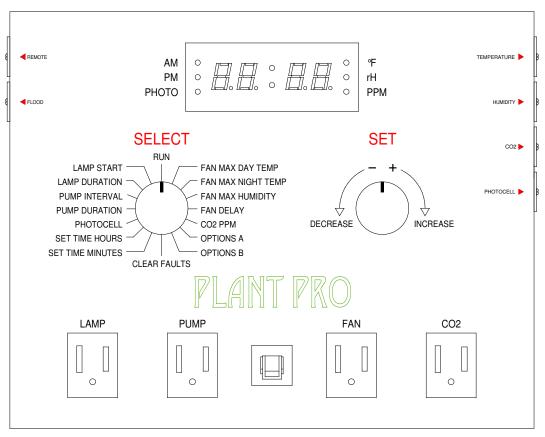
## NEW PLANT PRO FEATURES



- Independent Day and Night Temperature Control of Fan Outlet
  - Allows setback of temperature at night. Some plants prefer a cooler night.
  - At night the Fan controls temperature and humidity, temperature only, or off.

## Fan Synchronized with CO<sub>2</sub> Dispensing (no overlap) or Independent

- As before, Fan and CO<sub>2</sub> outlets are never on together. Use with Vent Fan. Adjustable Fan Delay keeps Fan off for extra CO<sub>2</sub> soak time. Optional fresh air cycle at night.
- New Option operates Fan and CO<sub>2</sub> outlets independently for sealed rooms.
  - CO<sub>2</sub> outlet switches on and off as needed. Can be on at the same time as the Fan.
  - Sensor Mode controls grow room temperature with Sealed Lamp Cooling Fan. Control temperature and humidity with Air Conditioner or De-Humidifier (typically needs Solatel Power Expander). Unit must allow control by power on/off. Fan Delay can set minimum on and off times to reduce constant switching of unit if desired.
  - Timer Mode turns on Fan with Lamp. After Lamp turns off, Fan cools down Lamp using Fan Delay before turn off. Optional delay of Fan turn on for Lamp warm up.
- Over Temperature Emergency Shutdown Option Selectable for disabled, 95, 100, 105 °F
  - Turns on Fan, all else off. Returns to normal when temperature gets below Fan Max Temp.
- Generator Operation Mode with Internal Timekeeping Signal
  - Like previous models, can operate from Power Line 60 Hz timing signal. In most of North America this is typically accurate within a few seconds a year.
  - New Option for generator or noisy power line due to other equipment. Uses power line only for power. Uses internal timing signal. Typically accurate within 1/2 to 2 minutes a week.
- Operation with CO<sub>2</sub> Sensor plus 3 Timed CO<sub>2</sub> Settings for Backup
  - CO<sub>2</sub> sensor included for PPM control.
  - Option to select 1 of 3 CO<sub>2</sub> Interval/Duration Settings for use if CO<sub>2</sub> sensor unavailable.