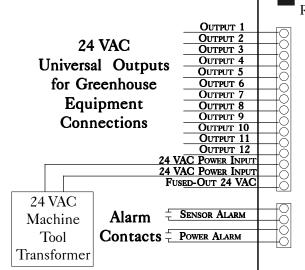
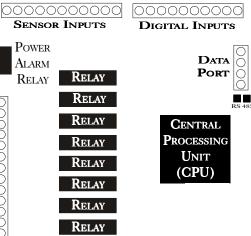
GROWCOM





Xformer

SERIAL
DATA PORT
FOR
OPTIONAL
WINDOWS
GROWLINK
PROGRAM

AVAILABLE SENSORS

- ◆ AIR TEMPERATURE
 ◆ HOT WATER
 TEMPERATURE
 ◆ SOIL TEMPERATURE
 - **♦** OUTDOOR TEMPERATURE
- RELATIVE HUMIDITY
 → OUTDOOR
 HUMIDITY
 → SOLAR K-LUX
- ◆ Solar Pyranometer ◆ Solar Quantum (PAR) ◆ Digital Overrides

EQUIPMENT CONTROLLED

- ♦ EXHAUST FANS
 - ♦ PAD PUMPS
- ◆ EVAPORATIVE COOLERS
- ◆ Positive Pressure Cooling
- ♦ MOTORIZED ROOF & SIDE VENTS
 - **♦** Shade & Energy Curtains
 - **♦** ROLL UP CURTAINS
 - **♦** BLACK OUT CURTAINS
 - ♦ Fog Systems
 - ♦ HORIZONTAL AIR FLOW FANS
 - ♦ Fan Jets
 - ◆ Gas Fired Heaters
 - ♦ FLOOR HEATING SYSTEMS
 - ♦ SOIL HEATING SYSTEMS
 - **♦** RADIANT HEATING

GROWCOM SPECIFICATIONS

◆ Temperature Accuracy - 10 F

RELAY

RELAY

RELAY

RELAY

- ◆ Humidity Accuracy 2% RH
- ♦ Solar Level K-LUX 20%
- ◆ Solar Pyranometer 3%
- ◆ Solar Quantum (PAR) 3%
- ◆ Temperature Readout Centigrade or Fahrenheit
 - ◆ Digital Display
 16 Character,

2 LINES ALPHANUMERIC LCD

◆ Programming
Front Panel Toggle Switches

- ◆ Total Sensor Inputs
 8
- ◆ Total 24 VAC Outputs 12
- **◆** Total Digital Inputs 4
- ◆ OUTPUT SWITCHES
 ON, CENTER OFF, AUTOMATIC

- ◆ LIGHTED STATUS INDICATORS

 HIGH INTENSITY L.E.D
- ✦ Heating & Cooling Outputs Completely Programmable
- ◆ MAXIMUM VENTILATION STAGES EIGHT STAGES PER SET
 - ◆ DEHUMIDIFICATION CYCLES

 IMMEDIATE & DELAYED
 - ◆ Fogging Output

 Maintained or Pulsed
 - ◆ Maximum Shade Stages

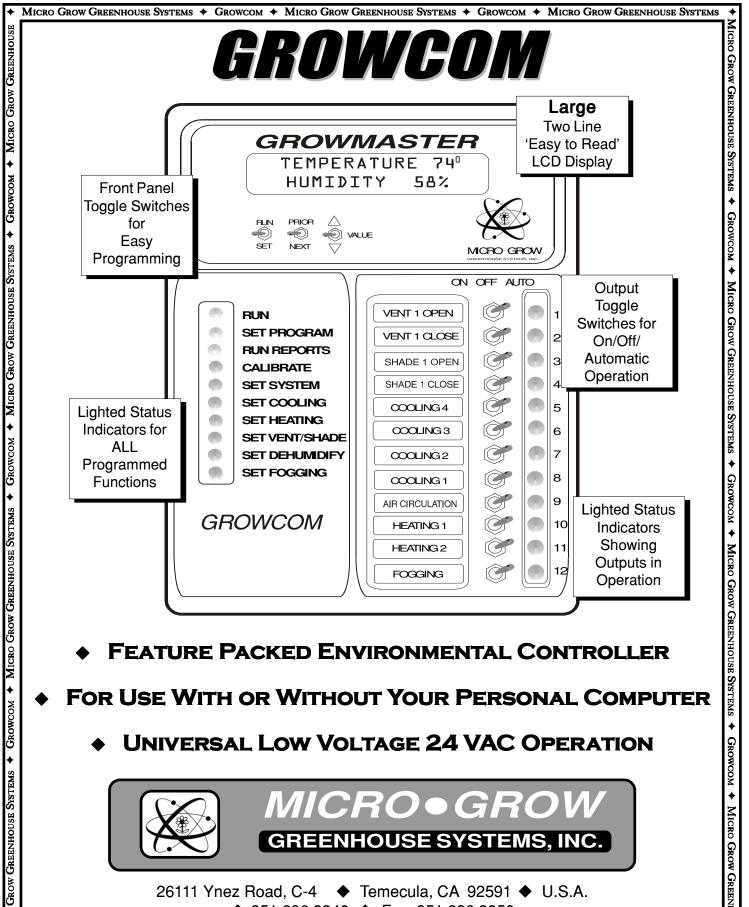
 Eight Stages per Set
- ◆ Time Delays, Differentials, & Separations User Selectable
 - ◆ Available Modes

 Day, Midday, Evening, Night,

 & DIF Capable
 - ◆ ENCLOSURE

Weatherproof, Clear Cover, Lockable

- ◆ ENCLOSURE SIZE 8.5" W x 10.5" H x 5.5" D
- ◆ Voltage Input & Outputs 24 VAC, 50/60 Hz





26111 Ynez Road, C-4 ◆ Temecula, CA 92591 ◆ U.S.A.

◆ 951.296.3340 ◆ Fax 951.296.3350

MICRO GROW GREENHOUSE

www.microgrow.com

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