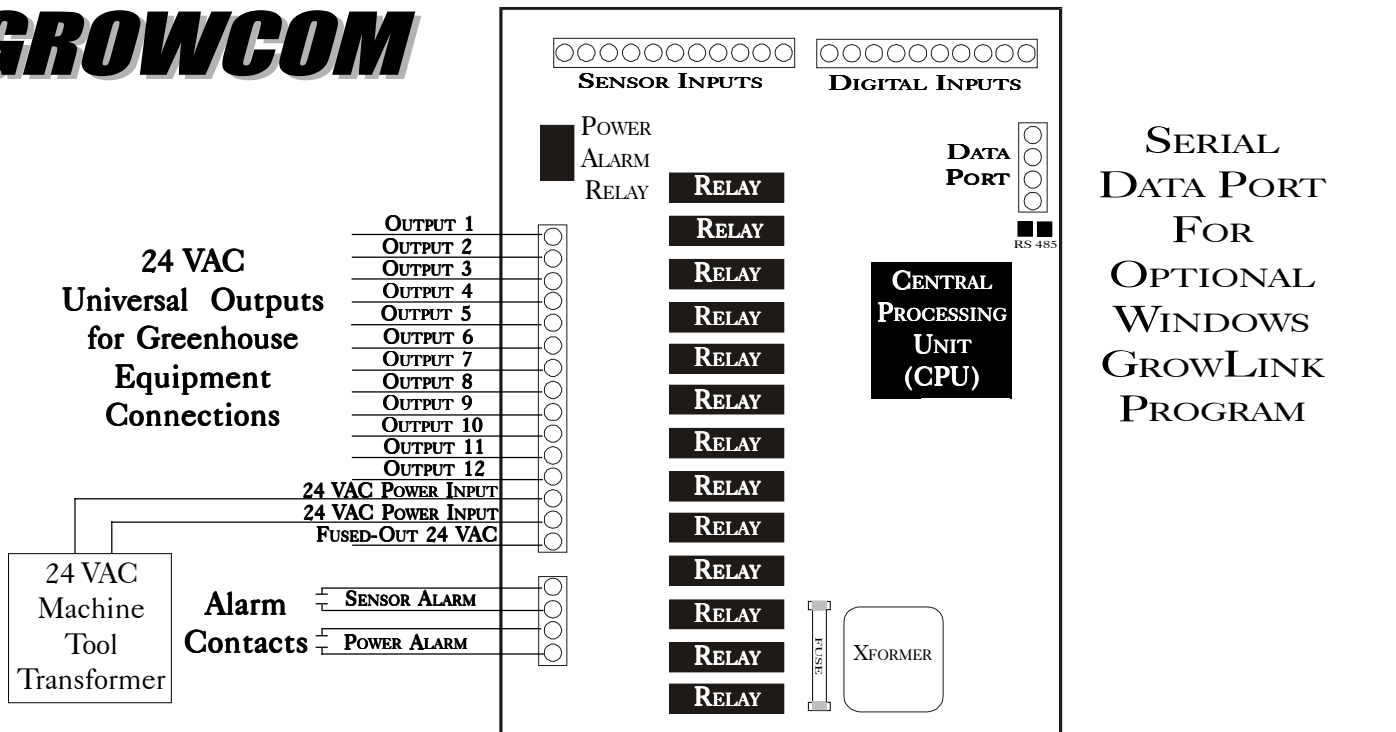


# GROWCOM



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

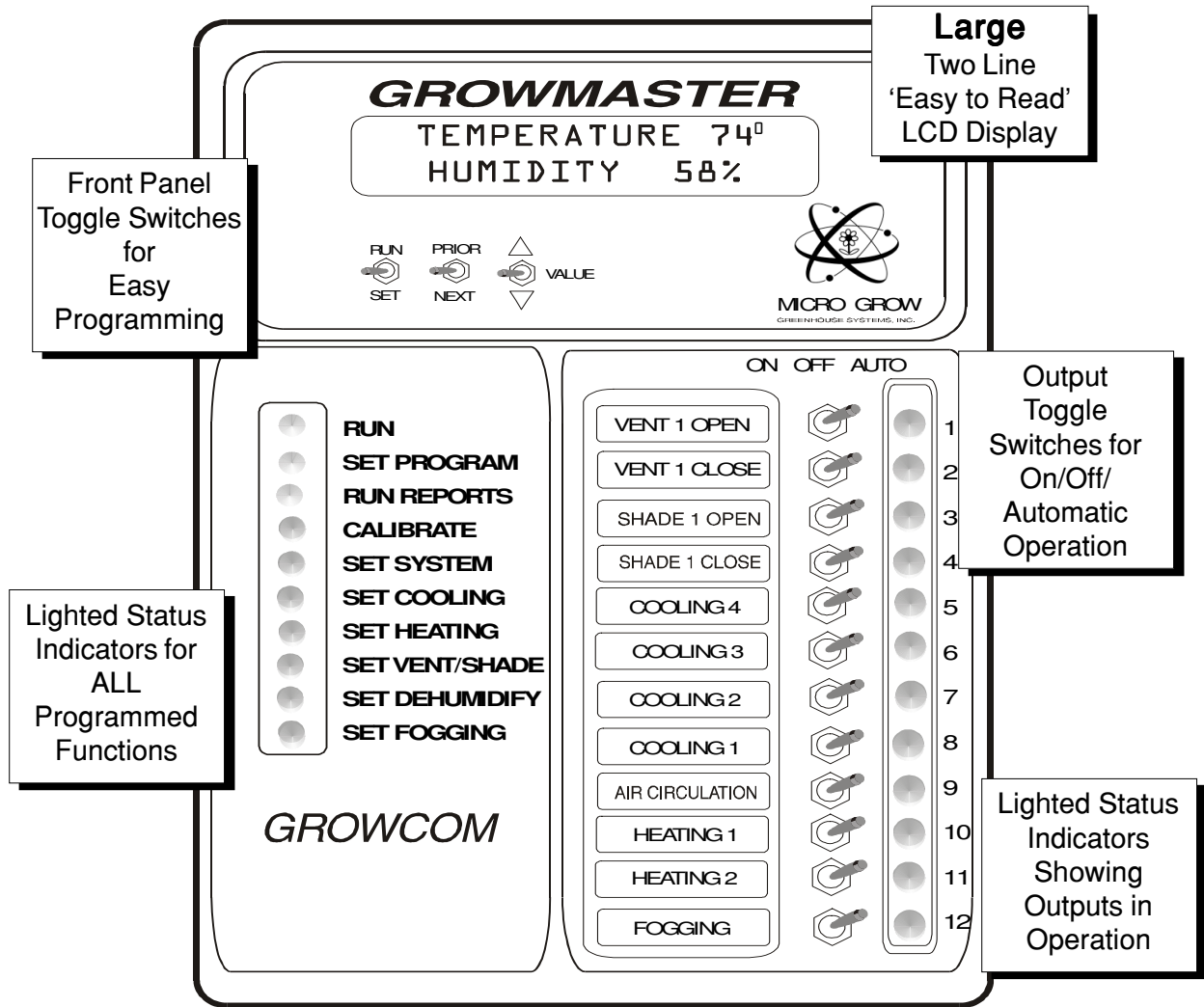
## EQUIPMENT CONTROLLED

- ◆ 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

- |   |   |
|---|---|
| <ul style="list-style-type: none"> <li>◆ TEMPERATURE ACCURACY - 1° F</li> <li>◆ HUMIDITY ACCURACY 2% RH</li> <li>◆ SOLAR LEVEL K-LUX 20%</li> <li>◆ SOLAR PYRANOMETER 3%</li> <li>◆ SOLAR QUANTUM (PAR) 3%</li> <li>◆ TEMPERATURE READOUT CENTIGRADE OR FAHRENHEIT</li> <li>◆ DIGITAL DISPLAY 16 CHARACTER, 2 LINES ALPHANUMERIC LCD</li> <li>◆ PROGRAMMING FRONT PANEL TOGGLE SWITCHES</li> <li>◆ TOTAL SENSOR INPUTS 8</li> <li>◆ TOTAL 24 VAC OUTPUTS 12</li> <li>◆ TOTAL DIGITAL INPUTS - 4</li> <li>◆ OUTPUT SWITCHES ON, CENTER OFF, AUTOMATIC</li> </ul> | <ul style="list-style-type: none"> <li>◆ LIGHTED STATUS INDICATORS HIGH INTENSITY LED</li> <li>◆ HEATING &amp; COOLING OUTPUTS COMPLETELY PROGRAMMABLE</li> <li>◆ MAXIMUM VENTILATION STAGES EIGHT STAGES PER SET</li> <li>◆ DEHUMIDIFICATION CYCLES IMMEDIATE &amp; DELAYED</li> <li>◆ FOGGING OUTPUT MAINTAINED OR PULSED</li> <li>◆ MAXIMUM SHADE STAGES EIGHT STAGES PER SET</li> <li>◆ TIME DELAYS, DIFFERENTIALS, &amp; SEPARATIONS USER SELECTABLE</li> <li>◆ AVAILABLE MODES DAY, MIDDAY, EVENING, NIGHT, &amp; DIF CAPABLE</li> <li>◆ ENCLOSURE WEATHERPROOF, CLEAR COVER, LOCKABLE</li> <li>◆ ENCLOSURE SIZE 8.5" W x 10.5" H x 5.5" D</li> <li>◆ VOLTAGE INPUT &amp; OUTPUTS 24 VAC, 50/60 Hz</li> </ul> |
|---|---|

# GROWCOM



◆ **FEATURE PACKED ENVIRONMENTAL CONTROLLER**

◆ **FOR USE WITH OR WITHOUT YOUR PERSONAL COMPUTER**

◆ **UNIVERSAL LOW VOLTAGE 24 VAC OPERATION**



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