



Temperature and Humidity Sensor

Sharing information from the crops to the control, our sensors are accurate and dependable.



Continuous data collection from temperature and relative humidity (RH) sensors track conditions at the plant canopy. Your control can respond quickly and with precision to create the ideal environment. The result is a healthy, thriving crop.

The fan and filter system draw air through the enclosure providing truer temperature and humidity readings for your greenhouse. Our long-lasting housing protects the sensors and reduces solar heat absorption.

For every 1° of improved accuracy, you can reduce energy consumption by 3%.

FEATURES

- Specifically designed for optimum airflow across the sensors
- Low-maintenance
- Hook and Chain included for easy installation
- Temperature Sensor with an Accuracy: +/- 1°C
- 24VAC FAN for Air Flow
- Corrosive resistant terminal blocks for easy wiring and long-term stability
- Replaceable/reusable filter keeps interior clean
- Reliable and durable
- Seamlessly integrates with environmental control
- One sensor per zone with the option adding additional aspirators for precise data/tracking.
- Dimensions: 10" x 5" x 4"

HIGH HUMIDITY ASPIRATOR

- Exclusively for the Seed control
- Perfect for propagation or any high humidity environment with an operating range of 0-100%.

PRODUCT MODELS

- M-4831 – Seed Temp and High Humidity Aspirator
- M-4822 – Seed, EnviroSTEP and VersiSTEP Temperature Only Aspirator
- M-4821 – Seed, EnviroSTEP and VersiSTEP Temperature and Humidity Aspirator
- G-0406 – 2-pair cable for M-4822 aspirator
- G-0400 – 4-pair cable for M-4821 and M-4831 aspirators
- M-4040 – STEP Up Temperature Only Aspirator
- M-4045 – STEP Up Temperature and Humidity Aspirator
- G-0402 – 2-pair cable for STEP Up aspirators

To find out more call 800.821.5829, email sales@wadsworthcontrols.com or visit www.wadsworthcontrols.com