

How's the weather?

Available: Advanced-Garden.com
877-GROW-321

TMP-1, HLC-1 Heating & Cooling Thermostats

The TMP-1 and HLC-1 allow you to control the temperature within your growing environment. Just connect your cooling (TMP-1) or heating equipment (HLC-1), then set the temperature that you wish to maintain. If the temperature exceeds (TMP-1) or falls below (HLC-1) your setting, the outlet on the front is activated. The TMP-1 is a cooling thermostat, and the HLC-1 is a heating thermostat. Both come with a 3' remote sensor. They are rated for 15 amps @ 120 volts.



HUM-1 Humidity Control

The HUM-1 provides all of the humidity control that you would need. Just plug in your humidifier or dehumidifier into the corresponding outlet, and set the desired humidity on the dial, and you're good to go. Rated for 15 amps @ 120 volts.



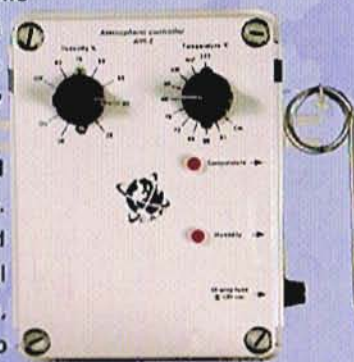
AIR-1 Temperature & Humidity Control

The AIR-1 allows you to control the temperature and humidity within your growing environment. Connect your ventilation equipment (air conditioner, fan, etc.) to the exhaust outlet. Then set your temperature and humidity to the level that you wish to maintain. If either level is exceeded, the exhaust outlets are activated to reduce heat and humidity. The AIR-1 is rated for 15 amps @ 120 volts.



AIR-2 Temperature & Humidity Control

The AIR-2 has the same features as the AIR-1 with the exception of separate temperature and humidity outlets. This allows you to control the temperature and humidity independently. Once you have connected your temperature control device (air conditioner, fan, etc) and a dehumidifier to the AIR-2, your desired temperature and humidity are automatically maintained. The AIR-2 is rated for 15 amps @ 120 volts.



AIR-3 Temperature, Humidity & CO₂ Control

The AIR-3 expands our line of atmospheric controllers by providing the ability to coordinate supplemental CO₂ with your ventilation equipment. The AIR-3's operation is similar to the AIR-1, with the addition of a photo cell and CO₂ outlets. The photo cell ensures that your CO₂ device (CO₂ valve or generator) only activates when your lights are on. To conserve CO₂, the CO₂ outlets are automatically disabled while your ventilation equipment is running. The AIR-3 is rated for 15 amps @ 120 volts.



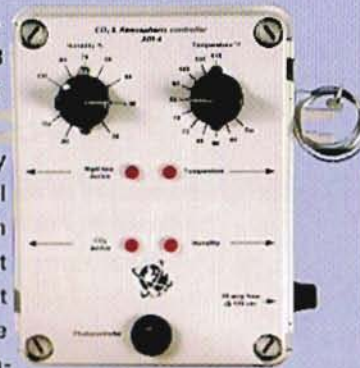
AIR-3DN Day/Night Temperature & CO₂ Control

The AIR-3DN provides the ability to coordinate supplemental CO₂ with your ventilation equipment. It features separated day and night temperature settings. The AIR-3DN has a photo cell and CO₂ outlet. The photo cell ensures that your CO₂ device (CO₂ valve or generator) only activates when your lights are on. It also has a night heat outlet to allow you to heat the area at night, if necessary, to maintain the proper temperature. To conserve CO₂, the CO₂ outlets are automatically disabled while your ventilation equipment is running. The AIR-3DN is rated for 15 amps @ 120 volts.



AIR-4 Temperature, Humidity & CO₂ Control

The AIR-4 has all the features of the AIR-3 with the addition of independent temperature and humidity controls. An additional outlet is provided which will power equipment only during the night cycle. Features include independent temperature and humidity control, coordinated CO₂ sequencing and an additional outlet that is powered only while the lights are on. The AIR-4 is rated for 15 amps @ 120 volts.



THE RIGHT WAY

C.A.P. strongly believes that the only way to design and manufacture our line of greenhouse and hydroponic controllers is the right way.

The right way means understanding what expectations our customers have when they make an investment in our products, and designing and manufacturing controllers that meet or exceed their expectations.

The right way means paying attention to details and not cutting corners.

We are constantly striving to produce the most innovative products in our industry. We use only the finest quality components to ensure many years of trouble-free operation. We will only build products that conform to our stringent safety standards. We back our products with the best warranty in the industry, our 3-year "no hassle-no problem" product warranty.

All of C.A.P.'s products are assembled in the USA. Ask your local dealer for the best.

Ask for C.A.P.

No Hassle-No Problem Warranty

All C.A.P. Products are guaranteed for a period of three years. If any product fails to perform due to parts or workmanship, we will repair or replace that product.

SPECS

TMP-1, HLC-1 Heating & Cooling Thermostats

Main power voltage:	120 volts
Maximum amperage:	15 amps
Temperature control range:	50-115° F
Temperature sensor:	External bulb, 7° F differential
Thermostat operation:	TMP-1: Cooling HLC-1: Heating
Dimensions:	4" x 2.1" x 2.5"

HUM-1 Humidity Control

Main power voltage:	120 volts
Maximum amperage:	15 amps
Humidity control range:	20-80% RH
Humidity sensor:	Internal hygroscopic, 5% differential
Dimensions:	8" x 6" x 3.5"

AIR-1, AIR-2 Temperature & Humidity Controls

Main power voltage:	120 volts
Maximum amperage:	15 amps
Temperature control range:	50-115° F
Temperature sensor:	External bulb, 7° F differential
Humidity control range:	20-80% RH
Humidity sensor:	Internal hygroscopic, 5% differential
Dimensions:	8" x 6" x 3.5"

AIR-3 Temperature, Humidity & CO₂ Control

Main power voltage:	120 volts
Maximum amperage:	15 amps
Temperature control range:	50-115° F
Temperature sensor:	External bulb, 7° F differential
Humidity control range:	20-80% RH
Humidity sensor:	Internal hygroscopic, 5% differential
Photocell operation:	CO ₂ daytime ON
Dimensions:	8" x 6" x 3.5"

AIR-3DN Day/Night Temperature & CO₂ Control

Main power voltage:	120 volts
Maximum amperage:	15 amps
Temperature control range Day:	50-115° F
Temperature control range Night:	50-115° F
Temperature sensor:	External bulb, 7° F differential
Photocell operation:	CO ₂ daytime ON
Dimensions:	8" x 6" x 3.5"

AIR-4 Temperature, Humidity & CO₂ Control

Main power voltage:	120 volts
Maximum amperage:	15 amps
Temperature control range:	50-115° F
Temperature sensor:	External bulb, 7° F differential
Humidity control range:	20-80% RH
Humidity sensor:	Internal hygroscopic, 5% differential
Photocell operation:	CO ₂ daytime ON
Dimensions:	8" x 6" x 3.5"



Atmosphere

Temperature Controls
Humidity Controls

