



BARTLETT Instrument Company

Kick The Thermostat Habit!

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It's time to kick that thermostat habit and switch to environmental controllers for your greenhouse! Using controllers instead of thermostats provides many advantages for the grower.

With a Bartlett controller, you gain features like DIF growing, a timer function, an alarm, and the ability to remotely monitor your greenhouse using our C.I.S. system, to name a few. Not only can it save you energy and money, but it is also more consistent, convenient, and provides growing advantages that a thermostat just can't give you.

Consistency:

When using controllers, it keeps your greenhouse at a more consistent temperature by helping to eliminate huge temperature swings by keeping a tight control on the target temperature for the greenhouse.

Convenience:

Once you've initially programmed the controller, the controller requires nothing from you. You're now free for other tasks involved in a greenhouse operation that can't be automated, such as customer relations.



Energy Savings:



Unlike thermostats, controllers don't run the risk of heats and cools being on at the same time. With thermostats, they may run at the same time because each one takes a separate temperature reading. Thermostats may become inaccurate or be placed in a poor location, among other things that may cause this issue. The controller uses one temperature reading and controls the heats and cools accordingly.

For other ways to save energy in your greenhouse, check out this article by Greenhouse Grower - [Six Ways To Increase Energy Efficiency In The Greenhouse.](#)

Growing Advantages:

With a controller, you can use the DIF growing technique which can help produce a fuller, stronger crop. If humidity is a problem, the controller can begin venting the house immediately. This saves you from going to the house, purging the air, and resetting the thermostats.

No matter how you look at it, controllers are a great investment for any greenhouse!

BARTLETT

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