



# Solo Climate Controllers



ENVIRONMENT CONTROL



# A PRECISE AND EASY MANAGEMENT OF YOUR HOUSE CLIMATE MAKES YOUR FARM GROW SMARTER.

The Solo Climate has a lot of assets:

- Alarm relay.
- Relay outputs.
- SSR outputs.
- Analog outputs.
- Up to 8 ventilation outputs and up to 4 heating zones.
- Timers and one alarm.
- Curtain control.
- Temperatures displayed in Fahrenheit or Celsius.
- Programmable growth curves.

- SPDT (1 Form C)
- 3 A at 24 VDC (resistive)
- 3 A at 240 VAC (resistive)
- 15 A at 24 VDC (resistive)
- 15 A at 240 VAC (resistive)
- 1/2 HP at 120 VAC (inductive)
- 1 HP at 240 VAC (inductive)
- 15 A (resistive)
- 3/4HP at 120VAC
- 1.5HP at 240VAC (inductive)
- 10VDC, source, maximum load:30mA.



## DEDICATED

The Solo is a small, simple, yet powerful controller.



## EASY TO SET UP

Solo installs easily; save time, focus on livestock health.



## COST EFFECTIVE

The solo is an affordable solution managing heating, cooling, air, and fans.

"The Solo is a reliable, no-fuss way to control heating, cooling, air inlets, and fans automatically. Since I installed it in my chicken house, I've been confident the climate stays just right for my flock."

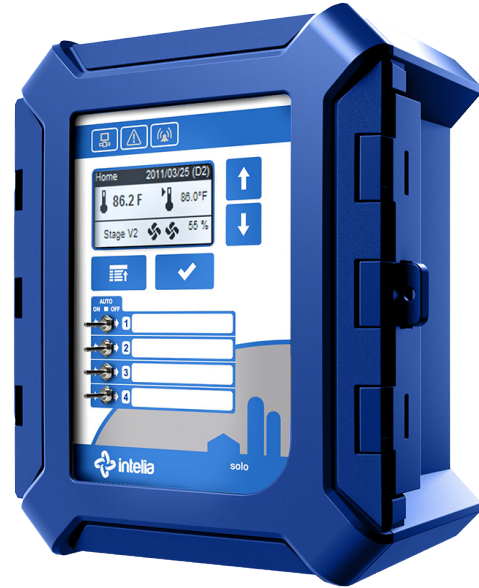
Ryan MacLeod - Broiler producer



## SMALL SCALE CONTROL

# SOLO CLIMATE

- Ventilation, heating, temperature monitoring and air inlet management.
- Memory protection in the event of a power failure.
- Alarm contact (NO/NC) in case of a power failure, high and low temperatures and fault in operation.
- Overload protection in the output.
- Affordable and optimized climate control solution.
- Easy to set up and to adjust.



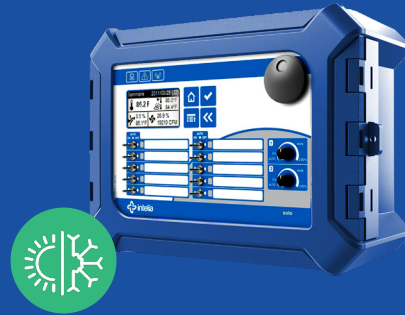
## Solo Climate Standard & Compact Models

	CC-8.0.2	CC-6.2.2	CC-2.0	CC-1.1	CC-0.2	AI-1
<b>Total number of outputs</b>	8	6	2	1	2	1 (O/C)
<b>Relay outputs</b>	6	4	1	1	2	1
<b>TRIAC outputs</b>	2	2	1	-	-	-
<b>Analog (0-10V) outputs</b>	2	2	-	-	-	-
<b>Independant zones</b>	Heating & ventilation	Heating & ventilation	Dual zone	Single zone	Single zone	Air inlet only
<b>Timer functions</b>	✓	✓	✓	✓	✓	-
<b>Ideal for...</b>	Multi-zone barns	Mid-sized barns	Small or isolated rooms	Basic control	Timer / Simple use	Curtain / Inlet control

# THE COMPLETE LINE OF INTELIA CONTROLS



**SOLO**  
PROGRAMMABLE  
LIGHTING CONTROL



**SOLO**  
CLIMATE CONTROL



**UNITY**  
CLIMATE CONTROL



**NANO+**  
TOTAL CONTROL

Intelium has a controller for every livestock operation. The line goes from the unique Solo light dimmer to multitasking Unity and sophisticated Internet-connected Nano. Intelium's controllers give you total control of your production environment.



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