



## **BARTLETT** Instrument Company

# Expand Your RWL11X2's Capabilities!

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Did you know you could add a horizontal airflow (HAF) and auxiliary (AUX) control to your RWL11X2? Adding HAF and an AUX output expands the output capabilities of the RWL11X2 controller. The HAF output has an additional output typically used to control circulation fans, but can also be used to control a heater that's not affected by DIF, DAY, or NITE. The AUX output can be used to control louvers, fans, or other equipment.

Using relays, you can couple the HAF output with the AUX output to limit the temperature range for a gable fan/louver operation. It can also be used to run a dehumidification cycle. There are a number of different ways to use these additional outputs which come at a very minimal charge.

Typical configuration settings for single zone application:

- 1 HAF option - Gives 2 auxiliary outputs so louvers and fans can be controlled by separate outputs.
- 2 HAF option - Use AUX to disable circulation fans that oppose the airflow of the exhaust fan.

Typical configuration settings for a 2 zone application:

- 1 HAF option - Gives additional cooling appliances in each house that need controlled
- 2 HAF option - Use when it is critical to control HAF fans in each house.

As you can see, adding the HAF or AUX output gives you more flexibility in equipment control. The HAF and AUX controls can be added to existing controllers or bought already equipped from factory. If you've got questions or would like to add additional controls to your RWL11X2 controller, give us a call and we'll be happy to help!

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