



**Climate Control Solutions**  
Bard Manufacturing Company, Inc.  
Bryan, Ohio 43506

## **8620-221 EIFM ECONOMIZER RELAY KIT for USE with MC4000-A or -B with Optional CB4000 Communication Board**

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1. Install one relay assembly in each HVAC unit control panel as close as possible to the 24V terminal block.
  
2. Connect wires as follows:
  - a.) Black – connect to 24V “C”
  - b.) Yellow – connect to 24V “Y”
  - c.) Purple – connect to 24V “Y1” (or purple from economizer that connects to Y1 from MC4000 controller)
  - d.) Brown/White – connect to conductor that must be routed to the Brown/White wire that must connect to CB4000

Consult appropriate 24V hook-up diagrams in the MC4000 Installation Instruction (2100-563, Figure 7 or Figure 8.)