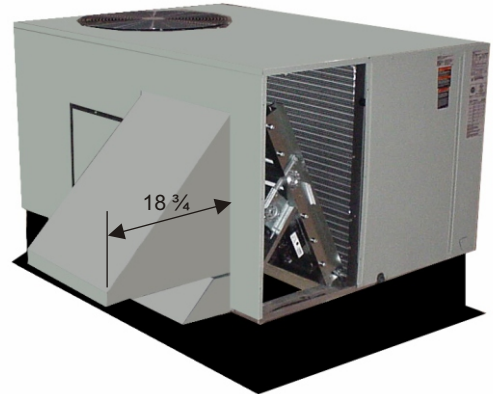


W7212A Modulating Economizer Systems

Economizer Features

- Economizer slides into the unit.
- Economizer hoods are painted to match the unit color.
- Barometric Relief Damper.
- Easy access to all controls.
- All economizer controls factory wired.
- Economizer factory run tested.
- Field wiring harness provided.
- M7215A damper motor.
- W7212A logic module.
- LED for economizer mode.
- LED for DCV mode.
- LED for power exhaust contact closure.
- C7400 enthalpy control.
- Dual enthalpy control optional.
- Low leak dampers.

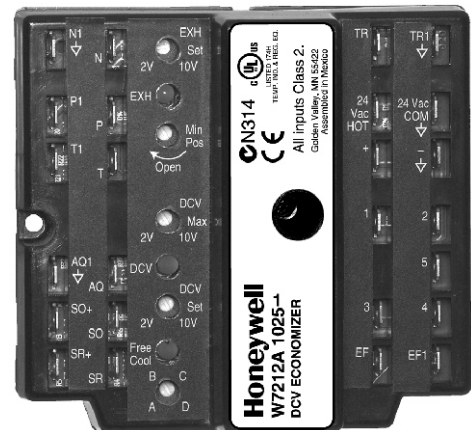


Economizer Model Numbers	
RSI Model	Unit Size
70-364-12	YCC 018-042 F, 048 F-M
	TCC/WCC 018-042 F
	YCY/TCY/WCY 024-042 F
	YCZ/WCZ 036
70-364-13	YCC/YCY/YCX 048 F-H, 060 F-M
	TCC/WCC 048-060 F
	TCY/WCY 048-060 F
	YCZ 050-060 G / WCZ 060



M7215A Motor and W7212A Logic Module Features

- ★ Motor has 2 – 12 VDC input for modulating control.
- ★ Logic Module has 2 – 10 DCV Demand Control Ventilation (DCV) input capability. (Example: CO2 Sensor).
- ★ Logic Module provides both a minimum damper position and a maximum damper position for DCV operation. Both are field selectable.
- ★ CO2 Sensors (24 VAC) **provided by RSI** can be powered from the Logic Modules power supply. Separate transformers are not required.
- ★ Logic Module has a field selectable set point to energize a power exhaust system based on the damper position. This could be either a power exhaust on the unit, or a separate exhaust fan.
- ★ Logic Module will work with both single and dual enthalpy controls.
- ★ Logic Module uses the industry standard enthalpy set point ranges (A, B, C, and D).



W7212 Logic Module

FOR LIST PRICES: FORM#

DECEMBER 18, 2003 FORM# TRGEC12