

New for Factory installed in all B Series air handlers, 2009! including variable-speed models

Multi - Function Control Board

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These features will save you time and money:

(Features are compatible with both factory and field installed circulating pumps)

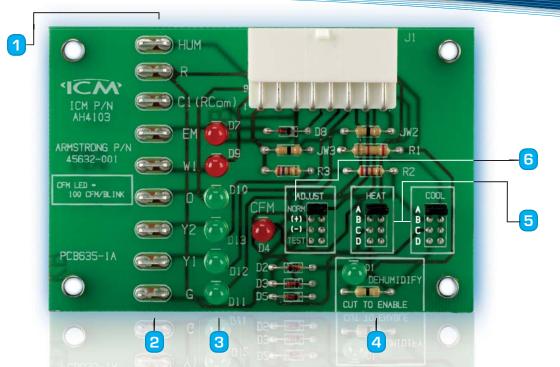
- 1. Pump timer Activates pump for 1 minute every 6 hours eliminating stagnant water in hot water coil
- 2. 24 VAC isolation valve control allows for zoning control
- 3. Auxiliary contacts for water heater or boiler activation
- 4. Freeze protection Standard factory installed, activates at 40° F
- 5. Thermostat connections
- 6. Time delay for blower activation:
 - 60 seconds (tap in OFF position)
 - 130° F Aquastat (tap in ON position) New for Note: Aquastat tap only included if ordered

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Please see installation instructions for further details

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B Series & R Series Air Handlers



Variable-Speed Motor Control Board

Improve energy efficiency & IAQ:

(Board is factory installed with every variable-speed motor)

- I. Thermostat connections
- 2. Constant air circulation Airflow at 50% cooling CFM, improves IAQ and eliminates stratification (G-Connection)
- 3. LED lights Display operation mode and when dehumidification is activated
- 4. Dehumidification Cutting resistor reduces cooling airflow by 10%
- 5. Settings Choose your own cooling/heating airflow, by selecting tap A D
- 6. Fine-tune (+) tap: Increases CFM by 10%, (-) tap: Decreases CFM by 12%

Additional features:

- Soft start Airflow at 82% cooling CFM for first 7.5 minutes of operation
- Time delay 1.5 minute blower off delay at the end of a call for cooling

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