

**NO:** PPB2007CC-6  
**DATE:** 04/16/2007  
**TO:** **Original Equipment Manufacturers**  
**FROM:** Emerson Climate Technologies, Inc. – Integrated Products Division  
**SUBJECT:** **M Line Model Changes Due To AFT18C1E Compressor Transition To AFE17C4E – September 2007.**

Emerson Climate Technologies, Inc. is pleased to announce that starting on September 15, 2007, the AFT18C1E compressor will be replaced with an AFE17C4E model number on all condensing units from Integrated Products. This new model will provide our customers with greater energy efficiency and lower operating costs, and will have a Capacitor Start and Capacitor Run (CSR) option which will provide additional efficiency gains that could be utilized to meet future energy regulations.

The condensing unit models affected are listed below.

| <u>Current Unit Model No (AFT18C1E)</u> | <u>New Unit Model No (AFE17C4E)</u> |
|---|-------------------------------------|
| M4FL-0050-IAA                           | M4FL-H050-IAA                       |
| M4FL-0051-IAA                           | M4FL-H051-IAA                       |
| M4FL-0052-IAA                           | M4FL-H052-IAA                       |
| M4PL-0050-IAA                           | M4PL-H050-IAA                       |
| M4EL-0050-IAA                           | M4EL-H050-IAA                       |
| M4WL-0051-IAA                           | M4WL-H051-IAA                       |

Emerson Climate Technologies will provide a UL assistance letter to aid in this transition.

The replacement units should not require additional UL safety testing, provided there are no changes to the system in which they are used. However, the ultimate decision as to whether additional testing is necessary is the responsibility of the UL End Use Engineer.

The new condensing unit models are now available for sampling. Production orders will be accepted beginning September 15, 2007. The old models listed above will no longer be available as of January 1, 2008.

Please refer to the enclosed engineering packet containing performance simulation, reference drawings and electrical data for the units you purchase. If you require application engineering assistance or if you have any questions, please contact your District Sales Manager.