



955 76th St., SW • Byron Center, MI 49315
1-888-696-2230 • www.electricreefersolutions.com

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Copeland/Emerson has changed their design of the compressor used in the ER units. This change along with related parts and a few other improvements are now standard on all future ER units. These new features provide increased capacity without increasing power consumption. All ER units that have these changes will have the letter “N” in the unit serial number. Here are the new parts/features;

ZF25K4E Compressor series*

New auto-adjusting Quench Valve

New Phase Detect Module- located in the control box

New Compressor Overload Relay

New Expansion Valve (#61-6283- this valve is recommended on all ER units)

New Terminal Block for “power-in” hook up

Elimination of quench valve solenoid

*The old style compressor will still be available in limited quantities and increased cost.