



**NO:** 4-13 UPDATED v2

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**TO:** **EMERSON CLIMATE TECHNOLOGIES WHOLESALERS**  
**-EXECUTIVES**  
**-PRODUCT MANAGERS**  
**-EMERSON™ TECHNICAL SPECIALISTS**  
**-BRANCH PERSONNEL**

**SUBJECT: ZPK3 TO ZPK5 TRANSITION**

Effective April 1, 2013, Emerson Climate Technologies announced the phase-out of certain 1.5 to 4 horsepower R-410A Copeland Scroll® compressors. Direct replacement models can be found within the ZPK5E product family, and these may provide increased energy efficiency over models they are replacing.

Copeland Scroll models covered by this phase-out include 63 Frame ZPK3E/ZPKCE compressors. Core models affected include:

- |         |         |
|---------|---------|
| ZP16K3E | ZP38K3E |
| ZP20K3E | ZP38KCE |
| ZP23K3E | ZP41K3E |
| ZP26K3E | ZP44K3E |
| ZP26KCE | ZP44KCE |
| ZP32K3E | ZP50K3E |
| ZP32KCE | ZP54K3E |
| ZP36K3E |         |

Please reference the table below for the list of recommended replacement models for these products.

**\*Voltage Nomenclature**

Core Model	Voltages*	Core Model
ZP16K3E	PFV	ZP16K5E
ZP20K3E	PFV/PFJ/TF5/TFD	ZP20K5E
ZP23K3E	PFV/PFJ/TF5/TFD	ZP21K5E/ZP24K5E
ZP26K3E/ZP26KCE	PFV/PFJ/TF5/TFD	ZP24K5E
ZP32K3E/ZP32KCE	PFV/PFJ/TF5/TFD/TFE	ZP31K5E
ZP36K3E	PFV/TF5/TFD/TFE	ZP34K5E
ZP38K3E/ZP38KCE	PFV/PFJ/TFD/TFE	ZP38K5E
ZP41K3E	PFV/PFJ/TF5/TFD/TFE	ZP42K5E
ZP44K3E/ZP44KCE	PFV/TF5/TFD/TFE	ZP42K5E
ZP50K3E	PFV/PFJ/TF5/TFD/TFE	ZP49K5E
ZP54K3E	PFV/TF5/TFD/TFE/TF7	ZP54K5E

Voltage Identifier	Description
PFJ	1Ø-265v-60Hz 1Ø-220/240v-50Hz
PFV	1Ø-208/230v-60Hz
TFD	3Ø-460v-60Hz 3Ø-380/420v-50Hz
TFE	3Ø-575v-60Hz
TF5	3Ø-200/230v-60Hz 3Ø-200/220v-50Hz
TF7	3Ø-380v-60Hz

There will be no general platform phase-out for the 70 frame ZPK3E/ZPKCE and ZPTK3E/ZPTKCE compressors until 2014 or later. However, certain low/no volume SKUs may be phased-out sooner based on recent and expected demand.

Contact your Distribution Services Sales Manager or Customer Service with any questions regarding this information.