

**NO:** MB2015CC-5  
**DATE:** 9/14/2015  
**TO:** AC Original Equipment Manufacturers and Wholesalers  
**FROM:** Emerson Climate Technologies, Inc. - Air Conditioning  
**SUBJECT:** Premium Service Kits for Copeland Scroll™ and Copeland™ Reciprocating Compressors

Emerson Climate Technologies, Inc. will offer Premium Service Kits for its single phase Copeland Scroll ZR compressors and Copeland CR reciprocating compressors, including in the same package several service components.

For the ZR scroll compressors, the Premium Service Kit will include a CoreSense™ Protection module, a dual tap run capacitor, a filter drier, two fan capacitors, screws and clamps. These kits will be available by the beginning of September, 2015.

For the CR reciprocating compressors, the Premium Service Kit will include a SureSwitch™ module, a start capacitor, a dual tap run capacitor, a filter drier, two fan capacitors, screws and clamps. These kits will be available by the end of September, 2015.

The Premium Service Kits are currently offered within the ZR scroll bill of material 801 and the CR reciprocating bill of materials 879 and 979. By offering the Premium Service Kits separately these bills of materials will become obsolete. Please note that the Premium Service Kits currently included within these bills of materials contain different components.

The new Premium Service Kits can be ordered according to the part numbers below.



**ZR Scroll Premium Service Kit**



**CR Recip Premium Service Kit**

Premium Kit	ZR Model
998-0731-00	ZR16/18/21K5E-PFV
998-0731-01	ZR25/26/28K5E-PFV
998-0731-02	ZR32/34/38/42/44K5E-PFV
998-0731-03	ZR48K5E-PFV
998-0731-04	ZR54K5E/61K3E-PFV

Premium Kit	CR Model
998-2015-00	CR24/30K6E-PFV
998-2015-01	CR35K6E-PFV
998-2015-02	CR38/42K6E-PFV
998-2015-03	CR47KQE-PFV
998-2015-04	CRNQ-050E-PFV

ZR Premium Kit components part numbers are shown below. Packaging components not shown.

New Premium Kit	998-0731-00	998-0731-01	998-0731-02	998-0731-03	998-0731-04
Run Capacitor*	014-0080-00	014-0080-01	014-0080-02	014-0080-03	014-0080-04
Clamp Run Capacitor	032-0359-01	032-0359-01	032-0359-02	032-0359-02	032-0359-02
CoreSense Protection	512-0054-00				
CoreSense Manual	AE-1391				
Label Troubleshooting	052-2736-00				
Receptacle Connector	521-0363-00				
Screws Coresense (2)	100-0130-02				
Filter-Drier	013-0193-00				
Fan Cap 7.5 $\mu$ F – 330V	014-0064-23				
Fan Cap 10 $\mu$ F– 370V	014-0064-00				
Clamp-Capacitor-Fan	032-0359-00				
Clamp Screws (2)	100-0180-09				

CR Premium Kit components part numbers are shown below. Packaging components not shown.

New Premium Kit	998-2015-00	998-2015-01	998-2015-02	998-2015-03	998-2015-04
Start Capacitor	014-0061-28	014-0006-13	014-0006-13	014-0006-13	014-0006-15
Start Clamp	032-0359-01	032-0359-02	032-0359-02	032-0359-02	032-0359-02
Run Capacitor*	014-0080-00	014-0080-05	014-0080-06	014-0080-07	014-0080-08
Run Clamp	032-0359-01	032-0359-01	032-0359-02	032-0359-02	032-0359-02
SureSwitch	512-9000-00				
SureSwitch Manual	49P11-843				
SureSwitch Screws (2)	100-0130-01				
Filter Drier	013-0193-00				
Fan Cap 7.5 $\mu$ F – 330V	014-0064-23				
Fan Cap 10 $\mu$ F– 370V	014-0064-00				
Clamp Screws (2)	100-0180-08				

\*Dual tap run capacitors include a 5  $\mu$ F fan capacitor in the same casing.

If you require additional information, please contact your Emerson Climate Technologies Application Engineer or visit Emerson's Online Production Information (OPI) located at [EmersonClimate.com](http://EmersonClimate.com).