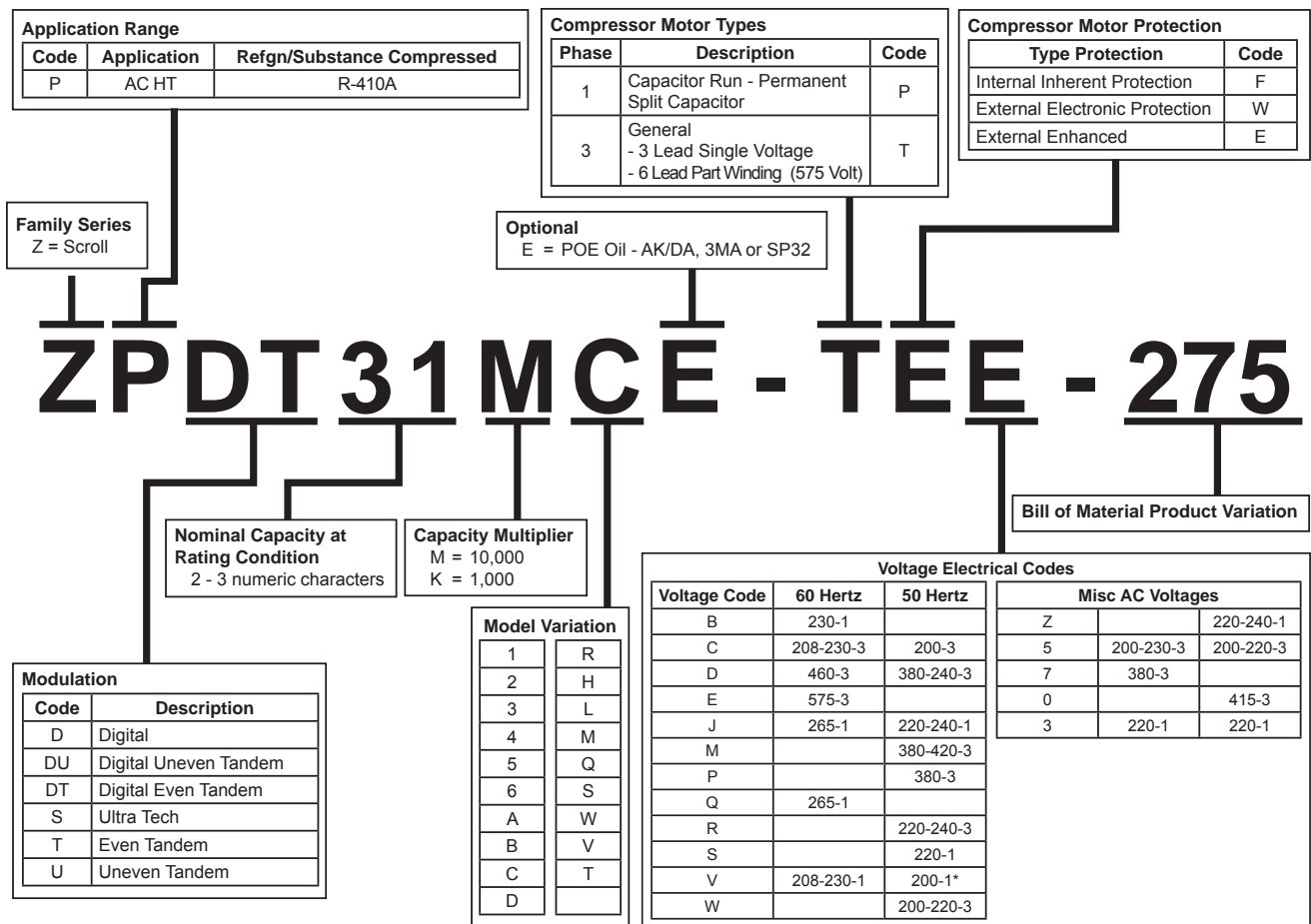


# ZP – Copeland Scroll™ Compressors



# ZP – Copeland Scroll™ Compressors

## ZP - Compressor Parts

Model	Start Capacitor		Run Capacitor		Relay		Motor Protector	Mounting Parts	Crankcase Heater
	OEM	Service	OEM	Service	OEM	Service			
	(014-)	(914-)	(014-)	(914-)	(040-)	(940-)		(527-)	
D ZPDT12MCE-TF*							IP	0150-00	7
D ZPDU13MCE-TFD							IP	0150-00	7
ZP14K5E-PFV*	0061-27	0036-03	0064-06	0037-10	0166-07	0140-08	IP	0044-15	6
ZP16K3E-PFV*	0061-27	0036-03	0064-08	0037-12	0166-37	0001-79	IP	0116-00	7
ZP16K5E-PFV*	0061-27	0036-03	0064-08	0037-12	0166-37	0001-79	IP	0116-00	6
D ZPDT16MCE-TF*							IP	0150-00	7
D ZPDT18MCE-TF*							IP	0150-00	7
ZP20K3E-PFV*	0061-27	0036-03	0064-07	0037-11	0166-37	0001-79	IP	0116-00	7
ZP20K3E-TF*							IP	0116-00	6
ZP20K5E-PFV*	0061-27	0036-03	0064-07	0037-11	0166-37	0001-79	IP	0116-00	6
ZP20K5E-TF*							IP	0044-15	6
ZP21K5E-PFV*	0061-27	0036-03	0064-08	0037-12	0166-37	0001-79	IP	0116-00	6
ZP21K5E-TF*							IP	0044-15	6
D ZPDT21MCE-TF*							IP	0177-00	4
ZP22KCE-PFV*	0061-27	0036-03	0064-08	0037-12	0166-37	0001-79	IP	0116-00	7
ZP23K3E-PFV*	0061-27	0036-03	0064-08	0037-12	0166-37	0001-79	IP	0116-00	7
ZP23K3E-TF*							IP	0116-00	7
ZP24K5E-PFV*	0061-27	0036-03	0064-08	0037-12	0166-37	0001-79	IP	0044-15	6
ZP24K5E-TF*							IP	0044-15	6
D ZPDT24MCE-TF*							IP	0177-00	4
ZP25K5E-PFV*	0061-27	0036-03	0064-08	0037-12	0166-37	0001-79	IP	0044-15	6
ZP25K5E-TF*							IP	0044-15	6
ZP26K3E-PFV*	0061-27	0036-03	0064-25	0037-36	0166-37	0001-79	IP	0116-00	7
ZP26K3E-TF*							IP	0116-00	7
ZP26KCE-PFV*	0061-27	0036-03	0064-13	0037-17	0166-37	0001-79	IP	0116-00	7
D ZPDT27MCE-TF*							IP	0177-00	4
ZP28K5E-PFV*	0061-27	0036-03	0064-25	0037-36	0166-37	0001-79	IP	0044-15	6
ZP28K5E-TF*							IP	0044-15	6
ZP29K5E-PFV*	0061-27	0036-03	0064-25	0037-36	0166-37	0001-79	IP	0044-15	6
ZP29K5E-TF*							IP	0044-15	6
ZP31K5E-PFV*	0061-27	0036-03	0064-25	0037-36	0166-37	0001-79	IP	0044-15	6
ZP31K5E-TF*							IP	0044-15	6
D ZPDT31MCE-TE*							EP	0177-00	4
ZP32K3E-PFV*	0061-27	0036-03	0064-25	0037-36	0166-37	0001-79	IP	0116-00	7
ZP32K3E-TF*							IP	0116-00	7
ZP32KCE-PFV*			0064-14	0037-18			IP	0116-00	7
ZP34K5E-PFV*	0061-27	0036-03	0064-25	0037-36	0166-37	0001-79	IP	0116-00	13
ZP34K5E-TF*							IP	0116-00	13
D ZPD34K5E-TF*							IP	0116-00	13
ZP36K3E-PFV*	0061-27	0036-03	0064-28	0037-39	0166-37	0001-79	IP	0116-00	7
ZP36K3E-TF*							IP	0116-00	7
ZP36K5E-PFV*	0061-27	0036-03	0064-25	0037-36	0166-37	0001-79	IP	0116-00	13
ZP36K5E-TF*							IP	0116-00	13
D ZPDT36MCE-TE*							EP	0177-00	4
ZP38K3E-PFV*	0061-27	0036-03	0064-28	0037-39	0166-37	0001-79	IP	0116-00	7
ZP38K3E-TF*							IP	0116-00	7
ZP38K5E-PFV*	0061-27	0036-03	0064-25	0037-36	0166-37	0001-79	IP	0116-00	13
ZP38K5E-TF*							IP	0116-00	13
ZP38KCE-PFV*	0061-27	0036-03	0064-14	0037-18	0166-37	0001-79	IP	0116-00	7
ZP39K5E-PFV*	0061-27	0036-03	0064-25	0037-36	0166-37	0001-79	IP	0116-00	13

D = Digital

# Quick Reference Guide

## Z-model Sweat Connection Sizes

Model	Suction Connection Size	Discharge Connection Size
1.3 - 2.0 HP		
ZB10K	3/4" ODF	1/2" ODF
ZB11K	3/4" ODF	1/2" ODF
ZB13K	3/4" ODF	1/2" ODF
ZB14K	3/4" ODF	1/2" ODF
ZP14K	3/4" ODF	1/2" ODF
ZP16K	3/4" ODF	1/2" ODF
ZP20K	3/4" ODF	1/2" ODF
ZP21K	3/4" ODF	1/2" ODF
ZP22K	3/4" ODF	1/2" ODF
ZP23K	3/4" ODF	1/2" ODF
ZP24K	3/4" ODF	1/2" ODF
ZR16K	3/4" ODF	1/2" ODF
ZR18K	3/4" ODF	1/2" ODF
ZR18K	3/4" ODF	1/2" ODF
ZR21K	3/4" ODF	1/2" ODF
ZR22K	3/4" ODF	1/2" ODF
ZR24K	3/4" ODF	1/2" ODF
ZS09K	3/4" ODF	1/2" ODF
ZS11K	3/4" ODF	1/2" ODF
ZS13K	3/4" ODF	1/2" ODF
2.0 - 3.5 HP		
ZB15K	3/4" ODF	1/2" ODF
ZB19K	3/4" ODF	1/2" ODF
ZB21K	3/4" ODF	1/2" ODF
ZB26K	3/4" ODF	1/2" ODF
ZB29K	7/8" ODF	1/2" ODF
ZF06K	3/4" ODF	1/2" ODF
ZF08K	3/4" ODF	1/2" ODF
ZF09K	3/4" ODF	1/2" ODF
ZF11K	3/4" ODF	1/2" ODF
ZP25K	3/4" ODF	1/2" ODF
ZP26K	3/4" ODF	1/2" ODF
ZP28K	3/4" ODF	1/2" ODF
ZP29K	3/4" ODF	1/2" ODF
ZP31K	3/4" ODF	1/2" ODF
ZP32K	3/4" ODF	1/2" ODF
ZP34K	7/8" ODF	1/2" ODF
ZP36K3	3/4" ODF	1/2" ODF
ZP36K5	7/8" ODF	1/2" ODF
ZP38K3/C	3/4" ODF	1/2" ODF
ZP38K5	7/8" ODF	1/2" ODF

Model	Suction Connection Size	Discharge Connection Size
2.0 - 3.5 HP (cont.)		
ZP39K	7/8" ODF	1/2" ODF
ZP41K	3/4" ODF	1/2" ODF
ZP42K	7/8" ODF	1/2" ODF
ZP44K3/C	3/4" ODF	1/2" ODF
ZP44K5	7/8" ODF	1/2" ODF
ZR25K	3/4" ODF	1/2" ODF
ZR26K	3/4" ODF	1/2" ODF
ZR28K	3/4" ODF	1/2" ODF
ZR30K	3/4" ODF	1/2" ODF
ZR32K	3/4" ODF	1/2" ODF
ZR34K	3/4" ODF	1/2" ODF
ZR35K	3/4" ODF	1/2" ODF
ZR36K	3/4" ODF	1/2" ODF
ZR38K	7/8" ODF	1/2" ODF
ZR40K	3/4" ODF	1/2" ODF
ZR42K3	3/4" ODF	1/2" ODF
ZR42K5	7/8" ODF	1/2" ODF
ZR44K	7/8" ODF	1/2" ODF
ZR45K	7/8" ODF	1/2" ODF
ZR46K	7/8" ODF	1/2" ODF
ZS15K	3/4" ODF	1/2" ODF
ZS19K	3/4" ODF	1/2" ODF
ZS21K	3/4" ODF	1/2" ODF
ZS26K	3/4" ODF	1/2" ODF
4.0 - 6.0 HP		
ZB30K	7/8" ODF	1/2" ODF
ZB38K	7/8" ODF	1/2" ODF
ZB42K	7/8" ODF	1/2" ODF
ZB45K	7/8" ODF	1/2" ODF
ZB48K	7/8" ODF	3/4" ODF
ZF13K	7/8" ODF	1/2" ODF
ZF15K	7/8" ODF	1/2" ODF
ZF18K	7/8" ODF	1/2" ODF
ZP50K	7/8" ODF	1/2" ODF
ZP51K	7/8" ODF	1/2" ODF
ZP54K	7/8" ODF	1/2" ODF
ZP57K	7/8" ODF	1/2" ODF
ZP61K	7/8" ODF	1/2" ODF
ZP67K	7/8" ODF	1/2" ODF
ZP70K	7/8" ODF	1/2" ODF
ZP72K	7/8" ODF	1/2" ODF

Standard connection sizes are shown above. The connection sizes may vary on special OEM Bill of Materials.