

Copeland ZB50KCE Scroll Compressor

Category: Refrigeration

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copeland zb50kce scroll compressor 7 hp 11.9 kw polyester oil nameplate data
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Refrigerants, Standing, Suction and

Discharge Pressures for Modern HVAC Systems

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List of some Common Refrigerants						
Standing, Suction, Discharge Pressure & Boiling Temperature						
Refrigerant Name	Cylinder Colour Code	Standing Pressure	Suction Pressure	Discharge Pressure	Boiling Point Temp.	Replacement For
R22		150-155 psi	60-70 psi	250-300 psi	-40.8°C	R11
		1034.2-1068.6 kPa	413.7-482.6 kPa	1723.6-2068.4 kPa		
R134A		80-95 psi	12-15 psi	150 psi	-26.2°C	R12
		551.5-655 kPa	82.7-103.4 kPa	1034.2 kPa		
R600A		40-50 psi	Below 0-1 psi	150 psi	-11.7°C	
		275.8-344.7 kPa	Below 0-6.8 kPa	1034.2 kPa		
R32		240-245 psi	110-115 psi	175-375 psi	-52.0°C	
		1654.7-1689.2 kPa	758.4-792.9 kPa	1206.6-2585.5 kPa		
R290		125-130 psi	65-70 psi	275-300 psi	-42.1°C	
		861.8-896.3 kPa	448.2-482.6 kPa	1896-2068.4 kPa		
R407C		180-185 psi	75-80 psi	275-300 psi	-45.0°C	R22
		1241-1275.5 kPa	517.1-551.6 kPa	1896-2068.4 kPa		
R404A		180-185 psi	80-90 psi	275-300 psi	-46.2°C	R502
		1241-1275.5 kPa	551.6-620.5 kPa	1896-2068.4 kPa		
R410a		225-230 psi	120-130 psi	450-500 psi	-51.4°C	R22
		1551.3-1585.8 kPa	827.4-896.3 kPa	3102.6-3447.4 kPa		
R417		140 psi	65 psi	261 psi	-39.0°C	R22
		965.3 kPa	488.2k Pa	1799.5 kPa		

1Bar = 100kPa or 14.5 psi

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Explore a practical refrigerant pressure chart with typical standing, suction and discharge pressures plus boiling points for R22, R134a, R32, R404A, R407C, R410A, R290, R600a and R417A.

Mbsm.pro, compressor, EGM91AA,

refrigerators, Freezing, Cooling, R134a, ZMC compressors, 1/4 hp, Lbp

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The EGM91AA compressor from ZMC Egypt is a key component of modern household refrigeration, combining advanced engineering, R134a compatibility, and 220–240 V operation to deliver efficient, reliable cooling performance that appeals to appliance manufacturers and field technicians alike.

Mbsm.pro, Compressor, HIGHLY, BSA645CR-R1EN, GBSA645CR, 840w, r134a, 1.12hp, Constant-Speed, [1ph] 100/100-110V 50/60Hz

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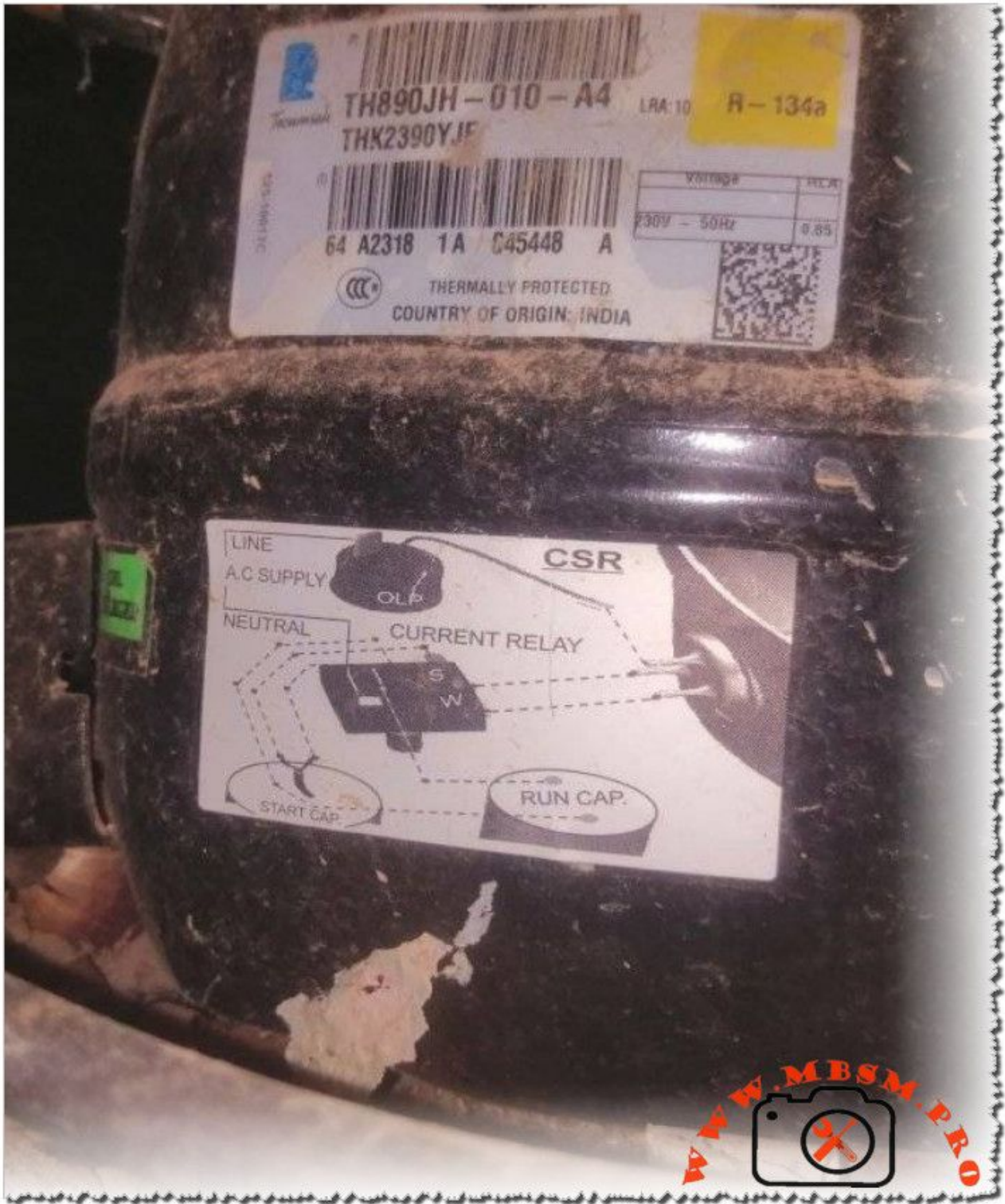
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Mbsm.pro, Compressor, HIGHLY, BSA645CR-R1EN, GBSA645CR, 840w, r134a, 1.12hp, Constant-Speed, [1ph] 100/100-110V 50/60Hz

Mbsm.pro, Compressor, THK2390YJE, LBP, 1/3 hp, R134a, Freezing, Tecumseh Compressor

Category: compressor

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Mbsm.pro, Compressor, THK2390YJE, LBP, 1/3 hp, R134a, Freezing, Tecumseh Compressor

Mbsm.pro, Compressor, BTF60AA, 1/7 hp, r600a, lbp, Serbian Compressor,

serie T, from 180 L to 200 L, from 70 to 75 W

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Discover the detailed specifications and performance parameters of Siberia compressors, including the T Series, F Series, and S Series. Learn about their cooling capacities, refrigerant compatibility, and energy efficiency to determine the ideal compressor for your refrigeration needs. This guide also provides insights into installation requirements, packaging details, and special considerations for R600a and R134a compressors

Mbsm.pro, Compressor ,HYE113Y, Hbp, 3/8 hp, 455w, r134a

Category: compressor

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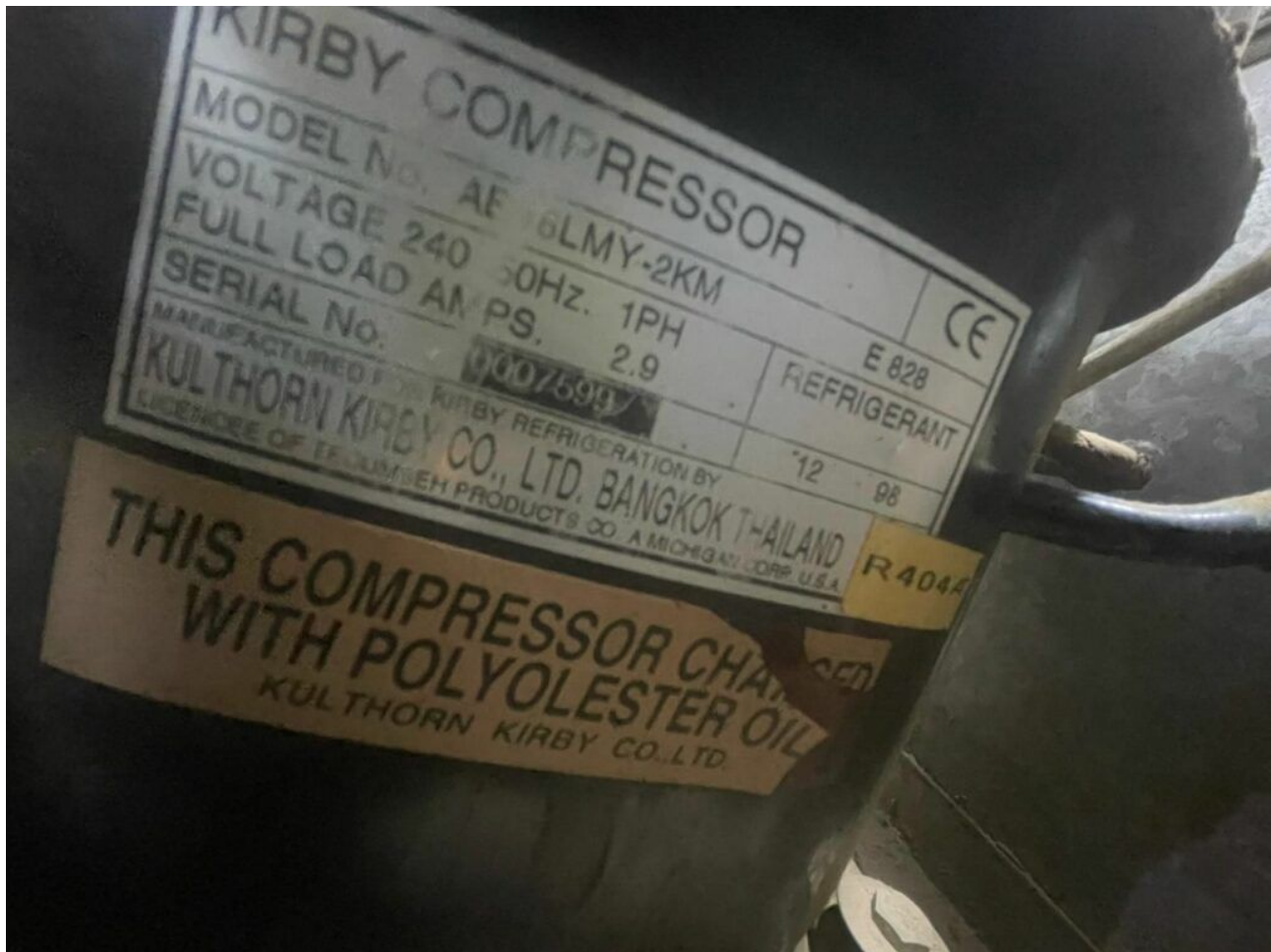
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Mbsm.pro, Compressor ,HYE113Y, Hbp, 3/8 hp, 455w, r134a

Mbsm.pro, compressor, AE16LMY, 3/8 hp, R134a, HBP, 17.4 cc, 5/8 hp, R404, LBP, 14.5 cc.

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Mbsm.pro compressor AE16LMY: 3/8 hp, R134a, HBP, 17.4 cc; 5/8 hp, R404, LBP, 14.5 cc.

Mbsm.pro, Compressor, Huaguang, asq80hg, Q series, 800 w, Hbp, r134a, 1/4 hp, cooling Application

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Mbsm.pro, Compressor, Huaguang, asq80hg, Q series, 800 w, Hbp, r134a, 1/4 hp, cooling Application

Mbsm.pro, Freezer Ch200, 145w, compressor 1/6 hp, r134a, 140g, replacement, Egl60

Category: Freezer

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Mondial For Home Appliances		الشركة العالمية لصناعة الأجهزة المنزلية	
عدد المصابيح Max 15 Watt	لمبة مصباح الأتار Lamp Power	140 جرام فريون 134 a	وسيط التبريد Refrigerant
5.5 kg/24h at 32°C	قدرة التجميد Freezing Capacity	208 لتر	الحجم الشامل للغس المقنن Gross Volume
IPX2	درجة الحماية Protection Degree	208 لتر	حجم تخزين حمض التجميد Freezer Storage Volume
IEC62552/2007 SS 3793 (2/06) S62552/2007	المواصفات القياسية المصرية Standards	208 لتر (7.4ft ³)	حجم تخزين حمض الأطعمة الطازجة Fresh Food Storage Volume
نوع العزل Basic insulation type I	Insulation	208 لتر (7.4ft ³)	حجم التخزين الكلي (المجموع) Rated Storage Volume
صنع في مصر Made in Egypt	11318	النوع Type	T
		الرقم التسلسلي Serial Number	2015
			تاريخ الإنتاج Production Date

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Mbsm.pro, Freezer Ch200, 145w, compressor 1/6 hp, r134a, 140g, replacement, Egl60