

**Compresseur, Samsung , 1/5
HP, 155/160w , r600a
,220/240v~50, Mk4a5qr1u,
Mk4a5q-R1u, 5.5Lra, 1PHASE**

written by Lilianne | 9 May 2020

Compresseur, Samsung , 1/5 HP, 155/160w , r600a ,220/240v~50,
Mk4a5qr1u, Mk4a5q-R1u, 5.5Lra, 1PHASE

**230V ,compressor, Danfoss
,SC15MFX , made by Secop,
R134a ,refrigeration, CSIR ,
Moteur HP , R134a ,3 / 8HP
,HMBP ,1PH**

written by Lilianne | 9 May 2020

230V ,compressor, Danfoss ,SC15MFX , made by Secop, R134a
,refrigeration, CSIR , Moteur HP , R134a ,3 / 8HP ,HMBP ,1PH

**DAEW00 Compressor ,
HSL25YE-5, 1/5 hp++, 1/4HP- ,
1PH, R134a , 220-240V
50Hz, Puissance frigorifique
176 W , 690 BTU**

written by Lilianne | 9 May 2020



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DAEWOO Compressor , HSL25YE-5, 1/5HP , 1PH, R134a ,220-240V
50Hz,Puissance frigorifique 176 W

**Compressor ELECTROLUX,
CUBIGEL ,GP12TB ,Hermetic
piston ,ACC ,HMBP , moteur HP
 , 3/8 HP++, 1/2 hp- , 1PH ,
R134A , Pression 1.7 Bar ,
220V**

written by Lilianne | 9 May 2020

	Model	Refr.	HP	
▶ <input type="checkbox"/>	<u>GL45PB</u>	HMBP::R134a	1/6	
▶ <input type="checkbox"/>	<u>GL45PB</u>	HMBP::R134a	1/6	
▶ <input type="checkbox"/>	<u>GL45TB</u>	HMBP::R134a	1/6	
▶ <input type="checkbox"/>	<u>GL60PB</u>	HMBP::R134a	1/5	
▶ <input type="checkbox"/>	<u>GL60TB</u>	HMBP::R134a	1/5	
▶ <input type="checkbox"/>	<u>GL80PB</u>	HMBP::R134a	1/5	
▶ <input type="checkbox"/>	<u>GL80TB</u>	HMBP::R134a	F	
▶ <input type="checkbox"/>	<u>GL90TB</u>	HMBP::R134a	1/4	
▶ <input type="checkbox"/>	<u>GP12TB</u>	HMBP::R134a	3/8	

PictureS Mbsm Dot Pro : www.mbsm.pro

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Compressor ELECTROLUX, CUBIGEL GP12TB ,Hermetic piston ,ACC
 ,HMBP , moteur HP , 3/8 HP , 1PH , R134A , Pression 1.7 Bar

mbsm.pro , Compresseur Aspera , Embraco ,NEK2168GK , R404a/R507 , LBP ,3/4 HP,nominal output: 707 W

written by Lilianne | 9 May 2020

EMBRACO is a company specialized in cooling solutions and world leader in the hermetic compressor market. Our mission: provide innovative solutions for a better quality of life, always

attentive to technological excellence and sustainability.

Technological leadership, operational excellence and sustainability are some of the pillars

which ensure the EMBRACO differential over other companies in the world market. Its

products are now considered the favorite leading home appliance manufacturers by major

automakers and are spotlighted by manufacturers of commercial refrigeration equipment.

With global operations and production capacity exceeding 34 million units a year, the

company offers solutions that are differentiated for their innovation and low energy

consumption. Its 11.500 employees work in factories and offices located in Brazil

(headquarters), China, Italy, Slovakia, Mexico, the United States and Russia.

Energy efficiency is constantly sought in the processes, products and relationships with

the communities where it operates. Our company is the absolute leader in this segment,

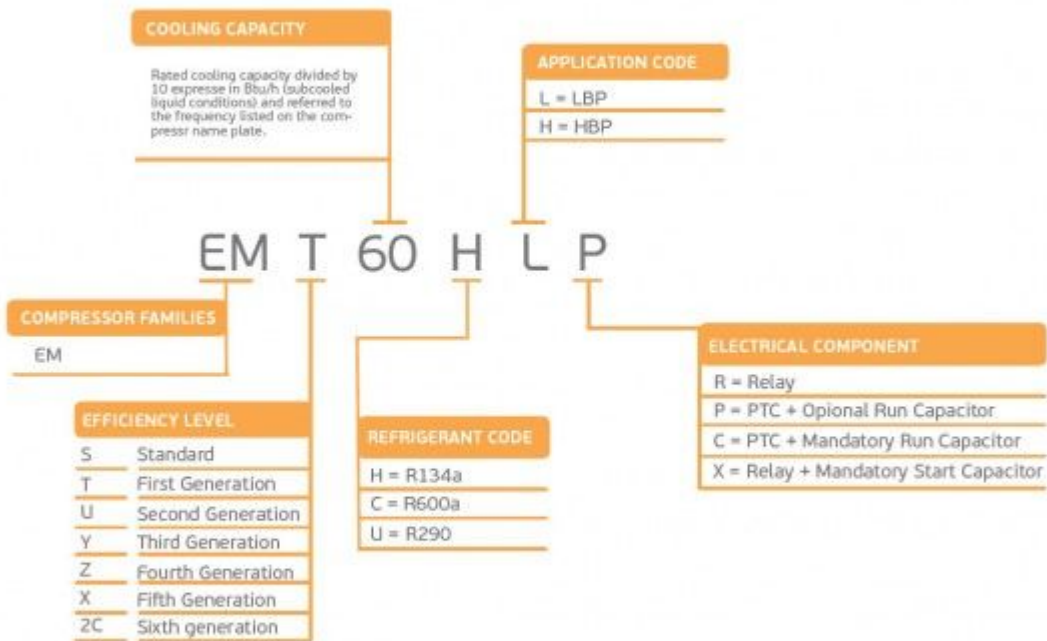
being able to offer products that meet the most restrictive international standards

As a worldwide leader, EMBRACO tries to anticipate market changes, and in doing so, our company is in a state of permanent transformation. We continuously assess our processes in order to maintain our leadership within the industry and promote growth, without forgetting the pillars of our organization.

Refrigerant	R404/R507
Working range[stC] LBP	-40 to -10
Nominal capacity [W] (evaporating temperature -23,3C, Condensing temperatur +54,4C)	688
Power supply	220-240V 50Hz
Engine type	CSIR
Displacement [cm ³]	14,28
Weight [kg]	11,6

Evaporating Temperature	Cooling Capacity +/-5%	Power Consumption +/-5%	Current Consumption +/-5%	Gas Flow Rate +/-5%	Efficiency +/-7%			
°C	(kcal/h)	(W)	(Btu/h)	(W)	(A)	(kg/h)	(kcal/Wh)	(W/W)
-40	226	263	897	370	3,46	6,01	0,61	0,71
-35	309	359	1.224	435	3,57	8,22	0,71	0,82
-30	413	481	1.640	506	3,73	11,06	0,82	0,95
-25	541	629	2.146	584	3,95	14,52	0,93	1,08
-20	691	803	2.740	668	4,21	18,64	1,03	1,20
-15	863	1.004	3.424	759	4,53	23,43	1,14	1,32
-10	1.058	1.230	4.197	856	4,90	28,92	1,24	1,44
Refrigerant:		R404A, R507						

	R404A / R507							
	LBP	VOLT. FREQ.	COOL. CAP. [W]	DISPL. [cc]	MBP	VOLT. FREQ.	COOL. CAP. [W]	DISPL. [cc]
NE NEK	NEK2117GK	A	125	4,51	NEK6144GK	A	550	4,51
	NEK2121GK	A	151	5,44	NEK6165GK	A	743	6,20
	NEK2125GK	A	182	6,20	NEK6181GK	A	841	7,28
	NEK2130GK	A	213	7,37	NEK6210GK	A / N	1.005	8,77
	NEK2134GK	A / N	248	8,77	NEK6213GK	A	1.337	12,11
	NEK2150GK	A	329	12,11	NEK6217GK	A / N	1.164	14,28
	NEK2168GK	A	378	14,28				
	NEK2172GK	C	819	16,80				



embraco **NEK**



R404A **LBP**

PictureS Mbsm Dot Pro : www.mbsm.pro



PictureS Mbsm Dot Pro : www.mbsm.pro

mbsm.pro , Compresseur Aspera , Embraco NEK2168GK , R404A , LBP , 3/4 HP

Compresseur hermetique de Aspera – Embraco NEK2168GK – R404A

3/4 HP

220-240V 50 Hz

Cylindrée = 14.3 CM3

APPLICATIONS = LBP

Moteur type: CSR

**www.mbsm.pro, AEZ1360A,
Kirby, Tecumseh, Compressors
, low back, pressure, models,
240v/50HT , 1PH , 1/5Hp , Gaz
12A**

written by Lilianne | 9 May 2020

Points forts : Compresseur aez1360a pour réfrigérateur fagor
FAGOR MA-10CA562COMP-QZQAZ

**www.mbsm.pro , Original New,
ASD53K, Original New 1/6HP,
R134a, LBP, Wanbao,
Refrigerator, compressor,
China, R134A, 220V/50Hz, 1PH,
144W, Huaguang, Refrigerator
Reciprocating**

written by Jamila | 9 May 2020

www.mbsm.pro , Original New, ASD53K, Original New 1/6HP,
R134a, LBP, Wanbao, Refrigerator, compressor, China, R134A,
220V/50Hz, 1PH, 144W, Huaguang, Refrigerator Reciprocating

**www.mbsm.pro , TLES7FT.4 ,
COMPRESSORE SECOP ,TLES7FT.4
4707, R134a , LBP ,1/4 hp ,
1ph ,Danfoss,4707,
compressors ,medium
temperature, Kiriazi 335l**

written by Lilianne | 9 May 2020



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**www.mbsm.pro , TLES7FT.4 , COMPRESSORE SECOP ,TLES7FT.4 ,
R134a , LBP ,Danfoss compressors ,medium temperature, HMBP**

Mbsm.Pro , Tecumseh Refrigeration Compressor, CAE9460Z ,R404A refrigerant ,3/8 hp, mhbp, 1/2HP ,1PH(phase) , 220V to 240V

written by Jamila | 9 May 2020

Mbsm.Pro , Tecumseh Refrigeration Compressor ,R404A
refrigerant ,1/2HP ,1PH(phase) , 220V to 240V

- Brand Name:Tecumseh
- Certification:RoHS
- Application:Refrigeration Parts
- Type:Refrigeration Compressor

411445

  R404A LRA 17
220-240V ~ 50Hz P_{LA} 3.40
6B88330200
CAE9460Z
  
  
53 D1510 10 195819 A
COUNTRY OF ORIGIN: FRANCE THERMALLY PROTECTED

LOW BACK PRESSURE COMPRESSORS

Type	COMPRESSOR MODELS	Nominal Power (H.P.)				REFRIGERATION CAPACITY AT 50HZ Rafed @54.5°C Cond Temp (Watts)							VOLTAGE
		t	t	Refrigerant		Evaporating Temperature							
				Displacement (cm ³)	Oil charge (cm3)	-45°C.	-40°C.	-35°C.	-30°C.	-23.3 °C.	-20°C.	-10°C.	
PISTON	AEZ2415Z	7/16	R404A	8.1	350			160	231	355	429	703	220-240V/1/50Hz
	CAE2417Z	7/16	R404A	11.3	350	37.8	62	161	280	460	557	891	220-240V/1/50Hz
	CAE2420Z	1/2	R404A	12.6	350	194	179	232	357	547	654	1047	220-240V/1/50Hz
	CAE2424Z	5/8	R404A	15.1	350	228	180	291	442	664	783	1199	220-240V/1/50Hz
	CAJ2428	3/4	R404A	15.2	887			306	434	628	773	1246	220-240V/1/50Hz
	TAJ2428Z												400V/3/50Hz
	CAJ2432Z	3/4	R404A	18.3	887	331	265	318	510	792	950	1580	220-240V/1/50Hz
	TAJ2432Z												400V/3/50Hz
	CAJ2440Z	1	R404A	21	887	532	394	452	647	975	1166	1876	220-240V/1/50Hz
	CAJ2446Z	1	R404A	26.15	887	702	575	549	797	1194	1423	2290	220-240V/1/50Hz
	TAJ2446Z												400V/3/50Hz
	CAJ2464Z	1-1/2	R404A	34.45	887	805	626	723	1076	1605	1902	3012	220-240V/1/50Hz
	TAJ2464Z												400V/1/3/50Hz
	FH2480Z	2	R404A	53.2	1625	292	420	738	1319	2183	2662	4419	220-240V/1/50Hz
TFH2480Z												400V/3/50Hz	
FH2511Z	3	R404A	74.25	1625	1561	1203	1380	2016	3135	3796	6222	220-240V/1/50Hz	
TFH2511Z												400V/3/50Hz	
TAG2516Z	4	R404A	112.5	1960	1696	1407	1743	2704	4356	5335	9038	400V/3/50Hz	
TAGP2516Z													
TAG2522Z	6	R404A	134.8	1960	2541	2012	2378	3542	5522	6688	11062	400V/3/50Hz	
TAGP2522Z													
TAG2537Z	8	R404A	225	3070	3302	2814	3498	5400	8712	10671	18078	400V/3/50Hz	

PictureS Mbsm Dot Pro : www.mbsm.pro

THE NEW TWO GENERATION BRAZIL COMPRESSORS

TYPE	COMPRESSOR MODELS	Nominal Power (H.P.)			REFRIGERATION CAPACITY AT 50HZ Rafed 54.5°C Cond Temp (Watts)								VOLTAGE
			Refrigerant		Evaporating Temperature								
				Displ aceme nt (cm ³)									
PISTON	AE4425Z-FZ1A	1/5	R404A	4.24	222	228	290	362	446	545	659	792	220-240V/1/50HZ
	AE4430Z-FZ1A	1/4	R404A	5.16	216	293	375	466	568	685	821	977	220-240V/1/50HZ
	AE4440Z-FZ1A	1/3	R404A	6.69	278	377	482	599	730	881	1055	1257	220-240V/1/50HZ
	AE4450Z-FZ1A	7/16	R404A	8.85	369	500	640	795	970	1170	1401	1668	220-240V/1/50HZ
	AE4460Z-FZ1C	1/2	R404A	10.33		636	784	959	1160	1380	1630	1920	220-240V/1/50HZ

Tecumseh Compressor

LOW BACK PRESSURE COMPRESSORS

TYPE	COMPRESSOR MODELS	Nominal Power (H.P.)				REFRIGERATION CAPACITY AT 50HZ Rated @54.5°C Cond Temp (Watts)						VOLTAGE
			Refrigerant			Evaporating Temperature						
				Displacement (cm³)								
					Oil charge (cm3)							
						-35°C.	-30°C.	-25°C.	-20°C.	-15°C.	-10°C.	
ROTARY	RGA/HGA2426Z	2/3	R404A	9.50	290	375	474	590	726	888	1080	220-240V/1/50HZ
	RGA/HGA2432Z	4/5	R404A	11.50	290	451	567	707	872	1065	1290	220-240V/1/50HZ
	RGA/HGA2436Z	1	R404A	12.70	290	508	643	804	994	1219	1483	220-240V/1/50HZ

PictureS Mbsm Dot Pro : www.mbsm.pro

Tecumseh Compressor

MEDIUM/HIGH BACK PRESSURE COMPRESSORS

TYPE	COMPRESSOR MODELS	Nominal Power (H.P.)				REFRIGERATION CAPACITY AT 50HZ Rated @54.5°C Cond Temp (Watts)							VOLTAGE
		t	Refrigerant	Displacement (cm ³)		Evaporating Temperature							
				t	Oil charge (cm3)	-15°C	-10°C	-5°C	0°C	+5°C	+10°C	+15°C	
ROTARY	RGA/HGA4467Z	1/2	R404A	9.50	290	679	847	1047	1283	1557	1872	2231	220-240V/1/50Hz
	BGA/HGA4480Z	2/3	R404A	11.50	290	825	1017	1252	1530	1851	2212	2613	220-240V/1/50Hz
	RGA/HGA4492Z	3/4	R404A	12.50	290	905	1133	1398	1706	2060	2468	2932	220-240V/1/50Hz
	RGA/HGA4512Z	1	R404A	16.10	290	1163	1438	1770	2160	2609	3118	3689	220-240V/1/50Hz
	RGA/HGA4445Y	1/3	R134a	9.50	290	392	493	618	770	954	1173	1430	220-240V/1/50Hz
	RGA/HGA4450Y	2/5	R134a	11.50	290	501	625	778	963	1184	1445	1749	220-240V/1/50Hz
	RGA/HGA4460Y	1/2	R134a	12.70	290	537	677	844	1045	1287	1576	1920	220-240V/1/50Hz

PictureS Mbsm Dot Pro : www.mbsm.pro



MBSM.PRO , Copeland , KCE432HAG , Compresseur Hermétique, 1/4HP, R134, 1ph , Afcon Industrial Equipment, High / Medium temperature (HBP / CBP)

written by Jamila | 9 May 2020

Performance Nominals											
High Back Pressure			Capacity						Commercial Back Pressure		
Model	HP	Displacement cc per Rev	7.2°C			-6.7°C			Cooling Type (CFM)	Oil Charge Qty (cc)	Net Wt. (Kg.)
			Btu/Hr.	kCal/Hr.	Watt	Btu/Hr.	kCal/Hr.	Watt			
R134a, 50 Hz, 1 Phase											
KCE419HAG	1/6	5.79	1585	399	465	860	217	252	Fan 350	310	10.2
KCN413CAG	1/6	6.15	-	-	-	1080	272	316	Fan 350	340	9.7
KCE425HAG	1/5	7.58	2145	540	629	1075	271	315	Fan 350	310	10.8
KCN416CAG	1/5	7.31	-	-	-	1380	338	392	Fan 350	340	9.7
KCE432HAG	1/4	9.42	2690	678	788	1330	332	390	Fan 350	310	11.8
KCE444HAG	3/8	12.05	3675	926	1077	1880	474	551	Fan 350	310	11.8
KCN444HAG	3/8	12.58	3700	932	1064	1720	433	504	Fan 350	890	20.2
KCN463HAG	1/2	15.33	5250	1323	1538	3130	789	917	Fan 350	380	11.5
KCE467HAG	1/2	18.27	5600	1411	1640	2830	713	829	Fan 350	890	21.0
KCN498HAG	3/4+	25.91	8200	2066	2402	4100	1033	1201	Fan 350	890	21.5
R134a, 60 Hz, 1 Phase 230V											
KCE432HAG	1/4	9.42	3225	813	944	1595	402	467	Fan 350	310	11.8
KCE444HAG	3/8	12.05	4275	1077	1252	2187	551	640	Fan 350	310	11.8
KCN463HAG	1/2	15.33	6300	1588	1845	3443	868	1008	Fan 350	380	11.5
KCN467HAG	1/2	18.27	6700	1688	1964	3120	786	914	Fan 350	890	21.0
KCN498HAG	3/4+	25.91	9250	2330	2710	4633	1167	1358	Fan 350	890	21.5
R134a, 60 Hz, 115V											
KCE444HAG	1/3	12.05	4200	1058	1231	2175	548	637	Fan 350 FM	310	11.8
R22, 50 Hz, 1 Phase											
KCE443HAE	1/3	8.00	3600	907	1054	1620	408	475	Fan 350	310	11.8
KCE461HAE	1/2	11.50	5100	1285	1494	2590	653	759	Fan 350	590	13.4
KCE511HAE	1	18.27	9350	2356	2740	4210	1061	1234	Fan 350	905	21.5
KCE513HAE	1 1/4	25.91	12800	3225	3749	6366	1604	1865	Fan 350	890	22.8
CR22KGM-PF1	1 1/2+	40.80	19000	4788	5563	8920	2248	2614	Fan 400	1330	29.8
CR30KGM-PF1	2 1/2	51.47	25000	6300	7330	12000	3024	3516	Fan 400	1330	32.5
CR36K6-PF2	3	59.65	30100	7585	8814	14200	3578	4161	Fan 400	1330	34.9
CR42K6-PF2	3 1/2	72.08	36100	9100	10570	17300	4360	5069	Fan 400	1330	34.9
R22, 50 Hz, 3 Phase											
CR22KGM-TFM	1 1/2+	40.80	18350	4633	5373	8260	2082	2420	Fan 400	1330	29.5
CR30KGM-TFM	2 1/2	51.47	24400	6161	7144	11600	2923	3399	Fan 400	1330	30.0
CR36K6-TF6	3	59.66	29900	7535	8755	14500	3654	4249	Fan 400	1330	31.0
CR42K6-TF5	3 1/2	72.09	35100	8845	10278	17200	4334	5040	Fan 400	1330	32.7
KCE554HAE	4 1/2	99.96	45000	11340	13185	-	-	-	Fan 420	2250	50.1
KCE562HAE	5	117.65	52000	13100	15236	-	-	-	Fan 420	2250	50.7
KCE572HAE	6	133.22	60000	15120	17580	-	-	-	Fan 420	2250	51.4
R22, 60 Hz, 1 Phase											
KCE461HAE	1/2	11.50	6100	1537	1788	3082	-	-	Fan 350	510	13.4
KCE511HAE	1	18.27	10500	2646	3077	4210	1061	1234	Fan 350	905	21.5

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MBSM.PRO , Copeland , KCE432HAG , Compresseur Hermétique, 1/4HP, R134, 1ph , Afcon Industrial Equipment, High / Medium temperature (HBP / CBP)