

Mbsm.pro, Zanussi, 380 Litre,
nofrost, DF38, 14 feet, Compressor,
EG75HLR, EG 75HLR, 1/4 hp, r134a

Category: compressor

written by www.mbsm.pro | 26 June 2024



Mbsm.pro, Zanussi, 380 Litre, nofrost, DF38, 14 feet, Compressor, EG75HLR, EG
75HLR, 1/4 hp, r134a

Certificate, ZMC, zanussi, Made in
Egypt, Compressor, EGM90AZ, 1/4 hp,
Lbp, R134a

Category: compressor

written by Amina | 26 June 2024



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Certificate, ZMC, zanussi, Made in Egypt, Compressor, EGM90AZ, 1/4 hp, Lbp, R134a

Mbsm.pro, Compressor, Zanussi ,ZEL, 0F1033A, 1/5 hp, lbp, 220-240V, 50HZ, R134A

Category: compressor

written by rober us | 26 June 2024

C 8665853

Electrolux
COMPRESSORS

OF1033C 0225
200--220V~50Hz

R134a

8 054
0916710 2



Mbsm.pro, Compressor,Zanussi ,ZEL, 0F1033A, 1/5 hp, lbp, 220-240V, 50HZ, R134A

- Voltage frequency
220-240V/50Hz
- Refrigerant / Réfrigérant
R134a
- Nominal horsepower / Horse Powr
1/5CV
- Application condition/ Application
PSL
- Cooling capacity (w) Capacité de refroidissement
50-70
- Type of engine
RSIR
- La temperature d'évaporation (W)
-23.3°C



◎ R134a LBP 220-240V/50Hz

系列 系列/LBP	型号 Model	排气 Displ.	电机 功率 Power	电机 类型 Motor type	制冷量 (标准蒸发温度 (°C) / Cooling Capacity ASHRAE)											输入 功率 Power without RC	能效 系数 COP without RC	高度 Height (mm)	
					-30	-25	-23.3	-20	-15	-10	-5	0	5	7.3	10				
					W / °C														
Tau 系列/ LBP	CF605	3.4	1/11	RSR	45	50	70	85	110	140	180	220					75	1.01	163
	CF700	3.8	1/8	RSR	55	72	94	110	140	184	220	262					85	1.01	163
	CF780	4.4	1/8	RSR	65	85	110	138	172	210	260	300					102	1.03	174
	CF1030A	5.7	1/5	RSR	83	100	141	170	220	270	344	423					115	1.18	174
	CF1350A	7.5	1/4	RSR	105	137	178	223	270	340	434	534					150	1.13	183
Tau 中 系列/ LBP	GvY35AA	3.5	1/11	RSR/RSOR	47	62	80	100	125	157	195	240					89	1.16	163
	GvY45AA	4.0	1/7	RSR/RSOR	59	77	100	125	156	190	244	300					83	1.20	174
	GvY44AA	4.4	1/8	RSR/RSOR	70	91	110	140	164	221	258	354					94	1.25	174
	GvY33AA	5.3	1/8	RSR/RSOR	82	107	138	174	217	272	330	417					105	1.33	174
	GvY37AA	5.7	1/5	RSR/RSOR	89	116	150	186	234	294	360	460					113	1.33	174
	GvY66AA	6.6	1/5	RSR/RSOR	107	140	182	220	264	327	404	504					133	1.37	174
	GvY75AA	7.5	1/4	RSR/RSOR	118	154	200	250	312	382	480	600					143	1.34	174
	GTH6AA	8.8	1/4	RSR/RSOR	136	172	230	285	350	421	501	600					165	1.43	174
高 系列/ LBP	GTH63AA	9.3	1/4	RSR/RSOR	152	200	260	325	400	510	634	780					182	1.43	184
	GTH63AA	9.3	1/4	RSR	150	200	270	330	421	520	650	810					230	1.35	184
	GTH15AA	10.0	1/3	CSR	177	231	300	375	460	560	700	900					232	1.35	184
GTH12AA	12.0	1/3	CSR	190	254	330	413	515	647	800	990					241	1.37	184	

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◎ R134a LBP 220-240V/50Hz

Lambda 系列/LBP	型号	排气	电机	电机	制冷量 (标准蒸发温度 (°C) / Cooling Capacity ASHRAE)											输入	能效	高度	
					-30	-25	-23.3	-20	-15	-10	-5	0	5	7.3	10				
Lambda 系列/LBP	GM20A	3.4	1/12	RSR	40	50	68	85	106	133	166	204					87	1.20	162
	GM115A	4.1	1/8	RSR	66	86	112	140	175	220	273	336					90	1.25	152
	GM145A	4.9	1/6	RSR	83	108	140	175	218	274	342	420					108	1.30	152
	GM1400	4.9	1/6	RSR/RSOR	83	108	140	175	218	274	342	420					106	1.40	152
	GM1600	5.7	1/6	RSR/RSOR	99	129	168	210	262	329	410	504					125	1.30	158
	GM180A	6.5	1/5	RSR/RSOR	110	144	187	234	292	367	450	561					144	1.30	164
	GM200A	7.5	1/5	RSR/RSOR	118	154	200	250	312	382	480	600					152	1.32	164
	GXL100A	5.7	1/7	RSR	104	136	176	220	275	340	420	528					1	1	164
GXL200A	7.5	1/6	RSR	126	164	213	266	332	417	520	638					1	1	164	

◎ R134a M/HBP 220-240V/50Hz

中 系列/ HBP	型号	排气	电机	电机	制冷量 (标准蒸发温度 (°C) / Cooling Capacity ASHRAE)											输入	能效	高度
					-30	-25	-23.3	-20	-15	-10	-5	0	5	7.3	10			
中 系列/ HBP	GL80TG	5.3	1/3	CSR				172	213	260	320	410	502	540	605	340	2.25	174
	GL80TB	7.5	1/2	CSR				204	252	308	380	480	595	640	717	352	2.44	184
	GL90TB	7.5	1/2	CSR				230	296	361	450	570	690	750	840	323	2.32	184
	GL10TB	9.3	1/2	CSR				240	307	375	470	593	725	780	874	342	2.28	184
	GH13AA	13.0	1	CSR				281	347	423	537	660	810	880	980	420	2.05	184
	GH15AA	15.0	1	CSR				351	433	520	671	830	1020	1100	1230	500	2.00	215
	GH18AA	18.0	1	CSR				410	512	625	793	980	1200	1300	1450	600	2.00	215
	GH21AA	21.0	1	CSR				510	630	770	970	1210	1480	1600	1780	730	2.20	215

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Mbsm.pro, Compressor, zanussi, GvY66aa, 180w, 1/5 hp++, hbp, 1/4 hp-, R134A, REFRIGERATEUR INDESIT

Category: compressor

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Mbsm.pro, Compressor, zanussi, GvY66aa, 180w, 1/5 hp++, hbp, 1/4 hp-, R134A, REFRIGERATEUR INDESIT

Mbsm.pro, COMPRESSOR, ZEL, Zanussi, refrigerator, CUBIGEL/ ACC , HML140A, HDL140A, LBP, R600A, 220-240V, 1 /8hp, 140w

Category: compressor

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Mbsm.pro, COMPRESSOR, ZEL, Zanussi, refrigerator, CUBIGEL/ ACC , HML140A, HDL140A, LBP, R600A, 220-240V, 1 /8hp, 140w

no frost, egl99aa zmc refrigerator, DF40, silver, ideal, zanussi, IDEAL ZANUSSI, EGL99AA ZMC, DF 40 Elgance, Compressor, ACC Cubigel, Huayi, Electrolux, ZEM GL99AA, GL99AA, LBP , R134a, 220-240V/1/50Hz, 1/4 HP, discharge 9.93 cm³, motor type RSIR, LRA 14.4A

Category: compressor

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Compressor ACC Cubigel Huayi Electrolux ZEM GL99AA, LBP – R134a, 220-240V/1/50Hz, 1/4 HP, discharge 9.93 cm³, motor type RSIR, LRA 14.4A, expansion device: capillary, cooling: static, weight 11 kg, the statutory warranty period shall apply (24 months), Delivery time Info: with “immediately available” and “scarce stock”, usually delivery within 2 days. For “currently not available” delivery time usually 2 weeks or delivery time in urgent cases contact us.

Refrigerant:	R134a
Power range(W):	101 – 200 W
Performance range (C):	-35 C to -10 C
Connecting size:	4,9 mm
Suction:	6,5 mm
Working area:	LBP
Design type:	Hermetic
Model series:	GL
Use with:	Capillary
Power range(HP):	0-2
Power supply:	230 V
Oil type:	ISO VG 22 Ester
Engine type:	RSIR
Article condition:	New
Info:	Oil filled
Shipping weight:	13,00 Kg
Dimensions (length × width × height):	23,10 × 16,20 × 18,60 cm
Cooling capacity condition:	T0 -25 C, Tk +55 C
Manufacturer:	ACC Cubigel Huayi Electrolux ZEM
Model:	GL99AA

Stroke volume (cm3):	9,93
Cooling capacity (W):	174
Power (HP):	0,25
Max. Starting current (A):	14,4
Max. Operating current (A):	1,31
Engine type:	RSIR
COP:	0,92
Note:	Static cooling
Conveying and suction volume (m3):	1,72
Oil quantity (l):	0,295
Compressor type:	Piston
Cooling:	Static
RPM:	2900
Power range:	-35 C to -10 C
Alternative:	HLY90AA, NL11F
Pressure line (mm):	4,9
Suction line (mm):	6,5

ZMC C **GL99AA** 0326
220-240V~50Hz
R 134a
MADE IN EGYPT
CE
482
50-3975 6

COMPRESSOR

Displacement (cm ³)	9.95
Diameter (mm)	25.4
Stroke (mm)	19.62
Net Weight (Kg)	9.6
Oil type	ISO VG 22 ESTER
Oil charge (cm ³)	295

MOTOR

Approximate Power (CV)	1/4
Voltage/Frequency (V/Hz)	220V 50Hz
Voltage range (V)	187-264
Code	-
Type	RSIR
Phase number	1 PH
Locked rotor current (A)	14.0
Main W. resist. at 25°C (Ω)	9.96
Start W. resist. at 25°C (Ω)	20.39

ELECTRICAL COMPONENTS

Relay	PTC 3003 - K100		
Nominal voltage (V)	200 - 240		
Resistance μ	14,00		
Protector	MRP336JZ	T0377	AE11FU

APPLICATION

Application	Low back pressure
Refrigerant	R134a
Evaporating (°C)	-35 to -10
Expansion	Capillar
Comp. cooling	Static
Max. ambient temp. (°C)	43

NOMINAL PERFORMANCE

	CYCLE A	CYCLE B
Cooling capacity (W)	175	238
Input power (W)	189	200
EER (kcal/Wh)	0.79	1.02
COP (W/W)	0.92	1.19
Current (A)	1.31	1.34

TEST CONDITIONS

	CYCLE A	CYCLE B
Evaporating temp. (°C)	-25.0	-23.3
Condensing temp. (°C)	55.0	55.0
Liq.t. entering expan. (°C)	55.0	32.0
Ambient t. and return (°C)	32.0	32.0
Tens/Freq (V/Hz)	220V 50Hz	220V 50Hz



موديل : KGT1

الشركة العالمية لصناعة الأجهزة المنزلية - الاسكندرية

١,٢ امبير

١٩٥ وات

٥٠ هيرتز

٢٢٠ فولت ~

السعة : ١,٣ اقدم

درجة الحماية : IPX2

التصنيف : ST

الشحنة : ١٧٠ جم ف ١٣٤ ا

سنة الانتاج

No.

٢٠٠٥/٣٢٠

صنع في مصر

200

3 2

٢٠٠٥/٣٢٠

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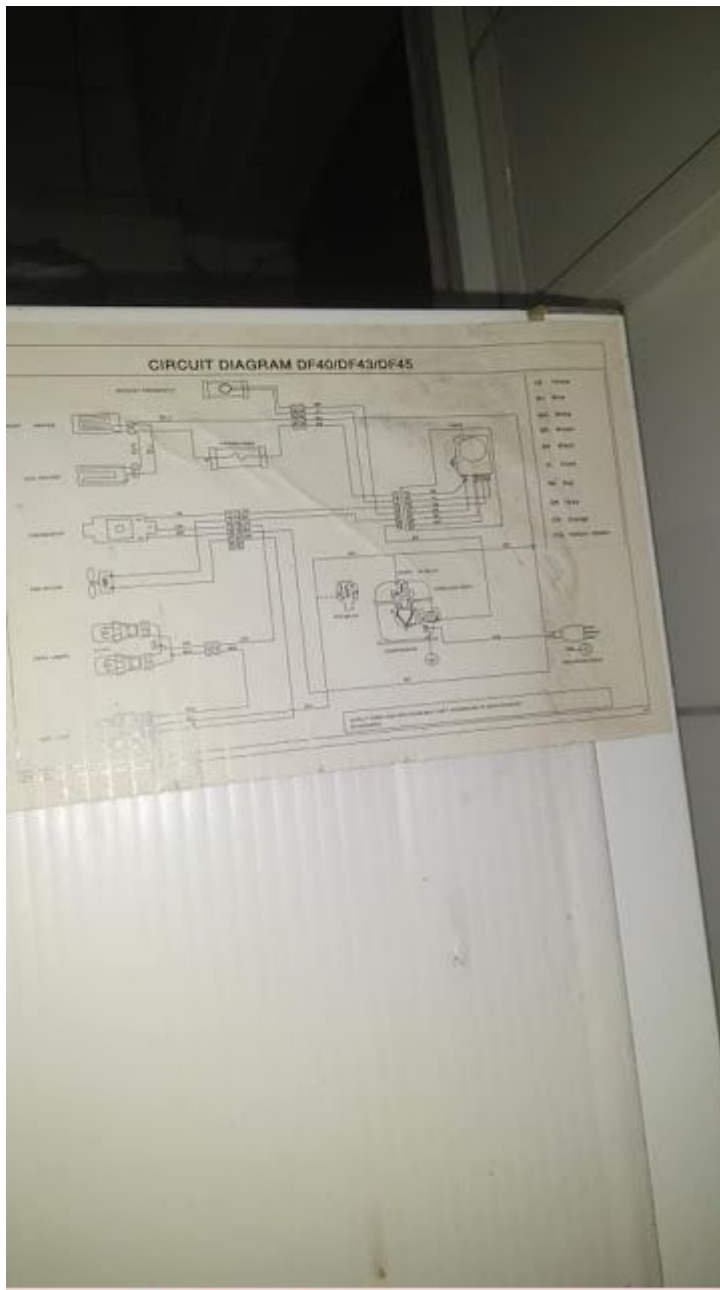
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ZMC

EGL99AA 1002

220-240V~50Hz


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MADE IN EGYPT



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Compressor, NL7.3FT, SECOP, 105G6726, DANFOSS, 6726, 105G, 105 G 6726, 105G 6726, 1/5 HP, 180W, LBP, Zanussi, Kiriazi Electric Company, TGV 335L, NO FROST, TSV 320L, FC 83L , R134A, 125G, 220-240V 50Hz, CSIR

Category: compressor

written by www.mbsm.pro | 26 June 2024

KIRIAZI



CE



ELECTRIC
COMPANY

®

Product	No Frost Refrigerator	Class	T
Model	E 335N/3	Current / Amp.	1.1/~
Rated Voltage	220-240V/50HZ	Refrigerant	R 134a 125g
Rated input of lamp	1 x 25 w	Total Gross Volume	335 L
Ins : Basic	Type II IPX4	Total Storge Volume	320 L
Freezing Capacity	4 kg/24hr	Freezer Capacity	83L
ES 6000 / 2008		Tow Door Ref.	
ES 3793 / 2006			
Serial Number		Made in Egypt	



● ○ REDMI NOTE 8
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R134a is a low pressure refrigerant, very efficient for high temperature applications.

This makes it ideal in air conditioning applications that may leak refrigerant like car air conditioning.

Now it is being phased out because of its high global warming potential and replaced by R134

R404a is a high pressure refrigerant ideal for applications in low and medium temperature.

You want low pressure refrigerants in household applications like refrigerators that may be inside kitchens with (possible) high ambient temperature, so you make sure nothing will blow up. For the same reason you want R134a in your car air conditioning.

R404a instead has pressures slightly above atmospheric in low temperature applications where R134a would have negative pressures and its heat transmission coefficients would be much lower.

Type de gaz	App	HP	Watt	Modèle	TL
R134A	LBP	1/6	134	TLY5.1FK	
R134A	LBP	1/4	183	TLES7FT.4	

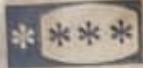
R134A	LBP	1/5	156	NL6FT.2	
R134A	LBP	1/5	185	NL7.3FT (RSIR)	
R134A	LBP	+ 1/4	219	NL9FT.2 (RSIR)	
R134A	LBP	1/4	185	NL7.3FT (CSIR)	
R134A	LBP	+ 1/4	219	NL9FT.2 (CSIR)	NL
R134A	LBP	1/3	284	NL10FT	
R134A	MBP	1/3	621	NL11MF	
R404A	LBP	1/3	433	NL7CLX	
R404A	LBP	1/3	471	NL8.4CLX	
R134A	LBP	1/4	187	NLY6F	
R134A	LBP	+ 4 /	213	NLY7F	
		(1)			
R134A	LBP	1/3	237	NLY9FK	
R600A	LBP	+ 1/4	227	NLE13KTK.2	
R600A	LBP	1/3	253	NLE15KTK.2	
R600A	LBP	+ 1/4	225	NLX13KK.3	
R600A	LBP	1/3	254	NLX15KK.3	

R134A	LBP / MBP / 1/3 HBP	264	SC12G	
R134A	LBP / MBP / 1/2 HBP	392	SC18G	
R134A	LBP / MBP / 3/4 HBP	456	SC21G	SC
R134A	MBP 3/4	1073	SC21MFX	
R134A	LBP 3/4	567	SC21FTX	
R404A	LBP 1	1033	ST21CL	
R404A	LBP 1	986	SC18CLX.2	
R404A	MBP 1/2	359/650	SC15MLX	
R404A	MBP 7/8	762/1584	SC18MLX	

KIRIAZI



CE



ELECTRIC
COMPANY

®

Product	No Frost Refrigerator	Class	T
Model	E 335N/3	Current / Amp.	1.1/~
Rated Voltage	220-240V/50HZ	Refrigerant	R 134a 125g
Rated input of lamp	1 x 25 w	Total Gross Volume	335 L
Ins : Basic	Type II IPX4	Total Storge Volume	320 L
Freezing Capacity	4 kg/24hr	Freezer Capacity	83L
		Tow Door Ref.	

ES 6000 / 2008
ES 3793 / 2006

Serial Number

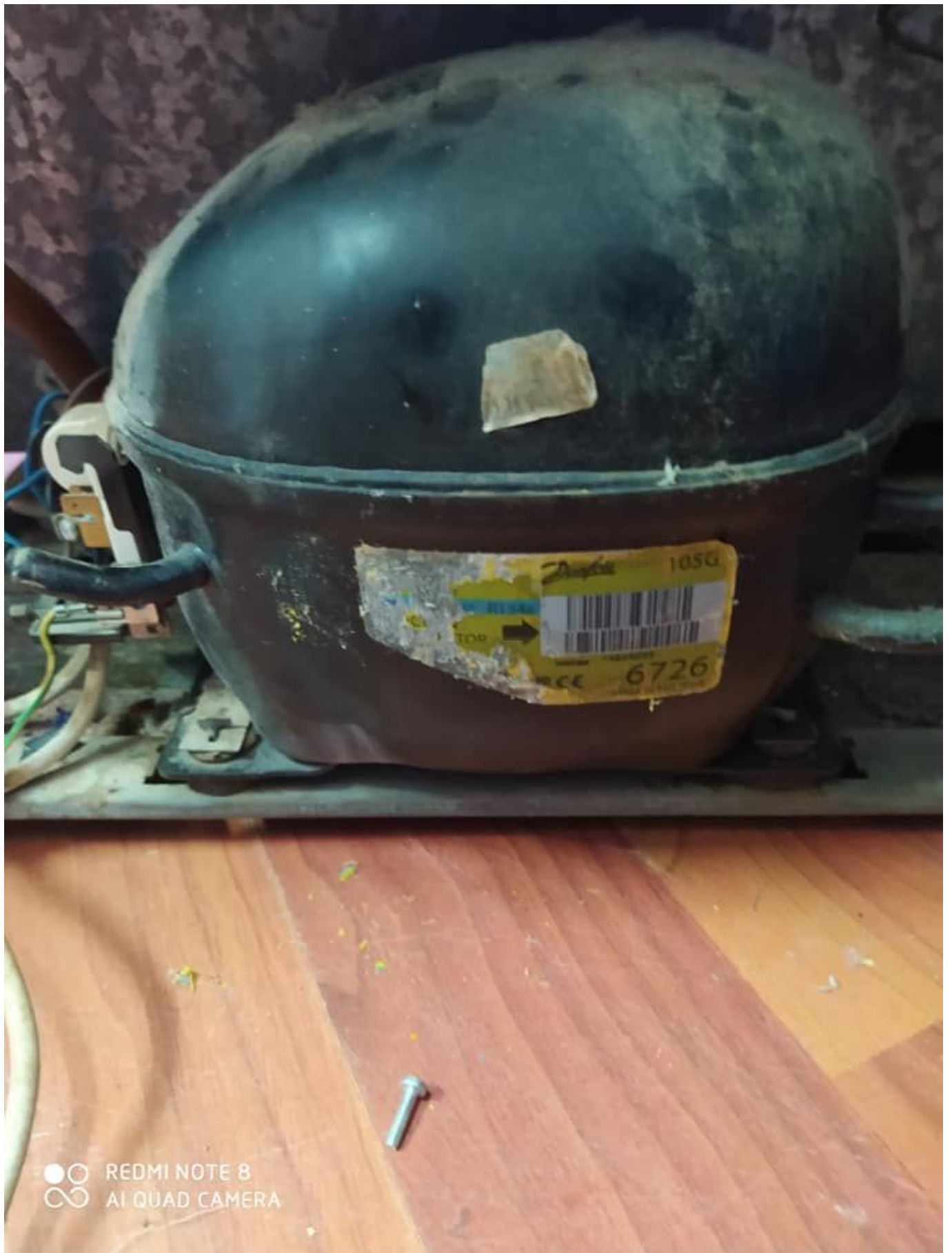
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charger

Refrig	Applic	oil cooling	Evaporating temperature [°C]													Evaporating tem			
			-35	-30	-25	-20	-15	-10	-5	0	5	10	15	-25	-10				
R134a	LBP		1/20	14	26	40	56	74	95								60	86	
		PL50F	101G0220	1/20	14	26	40	56	74	95							60	86	
		TL53FT	102G4324	1/16	21	34	50	69	92	120							62	93	
		TL54FT	102G4424	1/10	27	43	63	88	117	152							88	123	
		TL55FT	102G4524	1/8+	48	71	98	131	170	216							114	165	
		TL55.7FT.3	102G4615	1/6	66	90	120	156	200	253							120	170	
		TL56.5FT.3	102G4703	1/5			136											139	
		NL6FT	105G6628	1/6	60	84	115	152	198	253							123	184	
		NL6.1FT	105G6620	1/6	60	84	115	152	198	253							123	184	
		NL7FT	105G6728	105G6738	1/5	71	100	136	181	235	299						145	220	
		NL7.3FT	105G6726		1/5	71	100	136	181	235	299						145	220	
		NL8.4FT	105G6865		1/4	87	120	162	213	275	350						169	252	
		NL9FT	105G6828	105G6838	1/4	87	120	162	213	275	350						169	252	
		NL10FT	105G6829	105G6839	1/3	113	158	213	281	361	455						215	316	
		NLE7.3FT	105G6710		1/4	92	118	154	201	258	325						148	221	
		SC12FT	104G8205	104G8215	1/3	103	163	233	314	408	517	645					265	380	
		SC15FT	104G8505		1/2	126	197	280	376	489	620	772					311	451	
		SC18FTX	104G8805		5/8	144	229	325	437	567	719	896					365	517	
		SC21FTX 50Hz	104G8105		3/4	192	296	415	553	713	901	1119					428	613	
		SC21FTX 60Hz	104G8106		3/4	240	345	470	620	800	1012	1262					475	707	
		TL2.5G	102G4251		1/12	11	23	36	51	69	90	116	145	179	219	264	60	84	
		TL3G	102G4350		1/12	25	41	59	81	106	136	170	211	258	312	66	96		
		TL4G	102G4452		1/8	41	58	80	107	140	180	226	280	342	413	83	118		
		TL5G	102G4550		1/6	56	79	107	139	178	224	278	341	414	497	100	149		
	FR6G	103G6660		1/5	48	83	124	171	226	290	365	452	552		109	172			
	FR7.5G	103G6680	103G6690	1/5	62	99	142	193	254	325	408	505	618		126	194			
	FR8.5G	103G6780	103G6790	1/4	85	123	171	228	298	381	478	592	722		151	231			
	FR10G	103G6880	103G6890	1/4	92	136	188	250	324	412	516	638	779		179	265			
	FR11G	103G6980		1/3	115	170	233	307	395	501	628	780			202	317			
	TL6.5MF	102G4781		1/4			174	219	279	349	425	520				202			
	NL6.1MF	105G6660		1/5			141	189	245	312	390	482	588	709		187			
	NL7.3MF	105G6772		1/4			179	236	304	385	480	591	719	867		227			
	NL8.4MF	105G6879		1/4+			213	277	353	445	553	679	825	994		261			
	NL10MF	105G6885		1/3			266	346	441	554	687	843	1023	1231		323			
	NLE10MF	105G6888		1/3	88	137	194	262	343	440	554	688	845		198	308			
	NL11MF	105G6151		3/8			292	380	485	609	756	927	1125	1354		360			
	SC10G	104G8000		5/16	23	60	113	183	268	369	486	618	764	925	1100	181	290		
	SC12G	104G8240	104G8250	3/8	65	113	175	252	348	464	603	768	960	1182	1437	227	355		
	SC15G	104G8520	104G8530	1/2			164	290	424	568	728	908	1110	1340	1600	233	440		
SC18G	104G8820	104G8830	1/2+			283	394	526	684	870	1087	1337	1624	1950	2331	507			

model	watt	HP	LBP/MBP	نوع گاز	توضیحات
SC12G	246	1/3	LBP/MBP	134	
SC18G	392	1/2	LBP/MBP	134	
SC21G	456	3/4	LBP/MBP	134	
SC21MFX	1073	3/4	MBP	134	هیگرتن SC21G
SC21FTX	567	3/4	LBP	134	هیگرتن SC21G
SC12CL	629		LBP	404	
SC15CL	782		LBP	404	
SC18CLX.2	986		LBP	404	
TLS5FT(PTC)	134	1/6	LBP	134	
TLES5.7FT(PTC)	163	1/5	LBP	134	
TLES6.5FT(PTC)	183	1/4	LBP	134	سفن NL7
NL6FT.2(PTC)*	156	1/5	LBP	134	
NL7FT.2(PTC)*	185	1/4	LBP	134	
NL9FT.2(PTC)*	219	1/4+	LBP	134	
NL10FT	284	1/3	LBP	134	هیگرتن SC12G (پارنه و سفن)
NL11MF	621	1/3	MBP	134	هیگرتن SC12G (پارنه و سفن)
NL7CLX	433		LBP	404	
NL8.4CLX	471		LBP	404	
NL7.3MF	393		MBP	134	
NL8.4MF	455		MBP	134	
NLY6F	187		LBP	134	سفن NL7 - High efficiency (7% راندمان)
NLY7F	213		LBP	134	سفن NL9 - High efficiency (7% راندمان)
NLY9FK	237		LBP	134	High efficiency (7% راندمان)
BD50F	72		LBP/MBP	134	
BD350GH	167		LBP/MBP	134	
GS21MLX	2200		MBP	404	
GS26CLX	1430		LBP	404	
GS34CLX	2072		LBP	404	
GS26MLX	2866		MBP	404	
GS34MLX	3726		MBP	404	

(LBP @ -33.3°C ASHRAE) زیر صفر
(MBP @ -6.7°C ASHRAE) بالای صفر

Compressor, Zanussi, HLY80AA, 1/7Hp, 220-240V 50Hz ~1, R600a, ZEM, Low Back Pressure, RSIR

Category: compressor

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Technical Data Sheet

Compressor model HLY80AAa

Voltage 220-240V 50Hz ~1

Refrigerant R600a

APPLICATION COMPRESSOR MOTOR

Application Low Back Pressure Displacement 8,10 cm³ Nominal Power 1/7 hp

Refrigerant R600a Diameter 24,29 mm Voltage/Frequency 220-240V 50Hz
Evaporating Temp. -35,0 °C to -10,0 °C Stroke 17,47 mm Voltage range 187-264 V
Expansion Capillar Net Weight 9,45 Kg Type RSIR
Comp. Cooling Static Oil type ISO VG 10 MINER Phase number 1 PH
Max. ambient temp. 43,0 °C Oil charge 205 cm³ Locked Rotor Amps (LRA) 8,60 A
Max. Cont. Current (MCC) 1,00 A
Main W. resist. at 25°C 22,02 Ω
Start W. resist. at 25°C 22,53 Ω

NOMINAL PERFORMANCE

ASHRAE CECOMAF

Cooling Capacity 113 kCal/h 99 W
COP 1,41 W/W 1,11 W/W
EER 1,22 kCal/Wh 0,96 kCal/Wh
Input Power 93 W 89 W
Current 0,62 A 0,60 A

TEST CYCLE CONDITIONS

ASHRAE CECOMAF

LBP (B) LBP (A)

Evaporating temp. -23,3 °C -25,0 °C
Condensing temp. 55,0 °C 55,0 °C
Liquid temp. 32,0 °C 55,0 °C
Ambient temp. 32,0 °C 32,0 °C
Suction temp. 32,0 °C 32,0 °C
Voltage/Frequency 220 V 50 Hz 220 V 50 Hz

ELECTRICAL COMPONENTS

Relay Option 1

Reference PTC K100

Voltage 200-240 V

Resistance 14.00 Ω

Protector Option 1 Option 2 Option 3 Option 4

Reference MSP318LZ 4TM189NFBYY T0462 AE37FJ

Current 5,90 A 5,50 A 6,20 A 5,90 A

Time check 7,5-14 seg 5-15 seg 7,5-14 seg 7,5-14 seg

Disc temp. (Open/Close) 120,00 / 61,00 °C 120,00 / 61,00 °C 110,00 / 62,00 °C
115,00 / 62,00 °C

Mbsm_dot_pro_private_PDF_HLY80aa_danfoss_HLY80AAa_R600a_220_50Télécharger



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smart

ZMC, zanussi, Made in Egypt,
Compressor, Frost Free Freezer,
GM90AZ, EGM90AZ, 155W, 1/5Hp, 134A,
150G, Electrostar Freezer, 260L
CRoss, 235L SStorage , 220v-50H, 1.2A,
Class T

Category: compressor

written by www.mbsm.pro | 26 June 2024



OO HUAWEI NOVA 5T
OO AI QUAD CAMERA

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COMPRESSOR TECHNICAL DATA

General Data

Refrigerant: R134a

Application: LBP

Evaporating Temperature Range: -30°C to -10°C
Voltage/Frequency: 220/240V/50 HZ
Compressor Cooling: Static
Expansion Device: Capillary Tube
Packaging Quantity: Multi – 96:120 pcs
Approvals: CE-VDE-GOST

Mechanical Data

Oil Charge: 300 cm³
Oil Type Configuration: ester
Oil Type Viscosity: 19 cSt
Weight: 10 kg

Electrical Data

Motor Type: RSIR / RSCR*
Voltage working range at 50 Hz: 187-264V
Maximum Motor Temperature: 130°C
Locked Rotor Current: 14.46 / 9.86 A
Start Winding Resistance: 23.40Ω at 25°C
Run Winding Resistance: 8.08 Ω at 25°C
Phase: 1 ph

External Characteristics

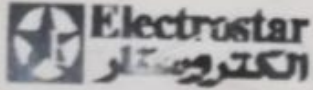
Internal Diameter (mm)
Suction Connector 6.5
Discharge Connector 4.9
Process Connector 6.5
Material Copper

Electrical Components

Starting Device: PTC 14Ω
Motor Protection: T0490/xx

ZMC **GM90AZ** 1137
R 134 a 220-240V-50Hz
MADE IN EGYPT
PGP CE
474
0002266

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Made In Egypt

Frost Free Freezer

Model **ES 260 NF** طراز

Voltage **220 V - 50 HZ** **1.2A** **155 W**

Freezing Capacity 22 Kg/24Hr Freezer Stopage Volume 235 Lit.

Total Gross Volume 260 Lit Refrig. Storage Volume



024287

R134a **150g** وزن وسيط

التبريد

Class T صنع في مصر

max. lamp input	Without	15 W
Protection Rating	IPX 4	
According To	ES 6000 / 2008 - ISO 15502 / 2005	

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COMPRESSEUR, EMBRACO, ASPERA, NEK6213GK, HMBP, 1/2+ hp, 614 W

Category: compressor

written by www.mbsm.pro | 26 June 2024

Spécifications techniques			
Réfrigérant	R-404A - R-507A	Technologie de compresseur	Hermétique à piston
Application	Moyenne pression - Haute pression	Plage d'application	-20°C à +10°C
Type de tension	Monophasé	Tension	240 / 1 / 50
Cylindrée	12.1cm ³	Puissance frigorifique @ -10°C	918W
Intensité maximale	6.01A	Type moteur	CSIR
Détente	Capillaire / Détendeur	Diamètre aspiration ODF	5/16"
Diamètre refoulement ODF	1/4"	Entraxes de fixation	170 x 70mm
Hauteur	206mm	Charge d'huile	0.35l

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- Puissance frigorifique à -10°C 1305 W
- Puissance électrique à -10 °C 614 W
- Puissance en cheval 1/2+ CV
- Alimentation 220-240 V 50 Hz
- Gaz R404a/R507 HMBP
- Moyenne et haute pression
- Complet avec starter, condensateur, boîtier et système de fixation

Codes fabricants

- ALPENINOX (anciennement NE9213GK)
- ASCASO-VF.792 (anciennement NE9213GK)
- ASPERA-NE9213GK (anciennement NE9213GK)
- ELECTROLUX-85551 (anciennement NE9213GK)
- EMBRACO-NE9213GK (anciennement NE9213GK)
- EUNASA-21075 (anciennement NE9213GK)
- EURFRIGOR-RB000447 (anciennement NE9213GK)
- ITV-302035 (anciennement NE9213GK)
- WHIRLPOOL-485409918033 (anciennement NE9213GK)
- ZANUSSI-85551 (anciennement NE9213GK)
- ALPENINOX-91161
- ANGELO PO-3138720
- ASPERA-NEK6213GK
- ASPERA-NEK6213GK-CSIR
- ELECTROLUX-91161
- EMBRACO-NEK6213GK
- EMBRACO-NEK6213GK-CSIR
- EMMEPI-8C1300
- FAST RICAMBI-605.125
- GEV-605.125
- MIGEL-1RF173

- SAGI-3138720
- UGOLINI-22807-13010
- VND-605.125
- ZANUSSI-91161

Compressor ASPERA NEK6213GK | NEK 6213 GK

Refrigerant	R404A/R507
Working range[stC] MBP	-20 do +10
Nominal capacity [W] (evaporating temperature +7,2C, Condensing temperatur +54,4C)	1761
Power supply	220-240V 50Hz
Engine type	CSIR
Displacement [cm ³]	12,11
Weight [kg]	11,6
Evaporating temperature +55 C	

Evaporating Temperature	Cooling Capacity +/-5%			Power Consumption +/-5%	Current Consumption +/-5%	Gas Flow Rate +/-5%	Efficiency +/-7%	
	(kcal/h)	(W)	(Btu/h)	(W)	(A)	(kg/h)	(kcal/Wh)	(W/W)
°C								
-20	514	598	2.040	569	3,87	16,07	0,90	1,05
-15	643	747	2.551	642	4,13	20,19	1,00	1,16
-10	793	922	3.148	717	4,41	25,09	1,11	1,29
-5	966	1.124	3.835	792	4,70	30,85	1,22	1,42
0	1.163	1.352	4.615	868	5,02	37,57	1,34	1,56
5	1.384	1.610	5.493	946	5,36	45,32	1,46	1,70
10	1.631	1.896	6.472	1.025	5,72	54,18	1,59	1,85

Substitutes for this compressor are: Electrolux/Cubigel MP12TB , Danfoss/Secop SC10DL , L'Unite Hermetique/Tecumseh CAE9470Z

R404A

Refrigerant: ,

R507

COMPRESSEUR EMBRACO NEK6213GK

220/240V 50Hz

puissance 1/2 Hp, le déplacement 12,12 cc

gaz réfrigérant R404a/R507 HMBP

LES CODES DE FABRICANT

091161 ALPENINOX

3138720 ANGELO PO

NEK6213GK ASPERA

NEK6213GK-CSIR ASPERA

091161 ELECTROLUX PROFESSIONNEL

NEK6213GK EMBRACO

NEK6213GK-CSIR EMBRACO

8C1300 EMMEPI

1RF173 MIGEL

3138720 SAGI

22807-13010 UGOLINI

091161 ZANUSSI

Alimentation	220/240 V-50 Hz-1 Ph
Chevaux	1/2 hp
Déplacement	12,11 cm ³
Application	MHBP
Capacité frigorifique en conditions ASHRAE, R404A/R507	1,76 kW
Capacité frigorifique en conditions EN12900 MT, R404A/R507	0,97 kW
Réfrigérant	R404A, R452A, R507A
Aspiration	3/8"
Refoulement	1/4"
Poids	11,60 kg
Hauteur maximale	206 mm
LRA	19,30 A
Huile de recharge	350 cm ³
Type d'huile	P0E 22 ester
Autres remarques	Accessoires de démarrage inclus
Technologie	Vitesse fixe
Type de refroidissement moteur	Ventilateur
Type moteur	CSIR
Type protection moteur	External

Spécifications techniques

Réfrigérant	R-404A - R-507A	Technologie de compresseur	Hermétique à piston
Application	Moyenne pression - Haute pression	Plage d'application	-20°C à +10°C
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Hauteur	206mm	Charge d'huile	0.35l





OPPO A1k

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Mbsm_dot_pro_private_PDF_nek6213GK-Catalogue_EmbracoTélécharger
Mbsm_dot_pro_private_PDF_nek6213GK-Catalogue_Embraco-1Télécharger

Designation	NEK6213GK
Nominal Voltage/Frequency	220-240 V 50 Hz
Engineering Number	959BA51

A - APPLICATION / LIMIT WORKING CONDITIONS

1 Type	Hermetic reciprocating compressor		
2 Refrigerant	R-404A		
3 Nominal voltage and frequency	220-240 / 50	[V / Hz]	
4 Application type	Medium Back Pressure (Commercial Compressors R404A)		
4.1 Evaporating temperature range	-20°C to 0°C	(-4°F to 32°F)	
5 Motor type	CSIR		
6 Starting torque	HST - High starting torque		
7 Expansion device	Capillary tube or Expansion valve		
8 Compressor cooling		Operating voltage range	
		50 Hz	60 Hz
8.1 LBP (32°C Ambient temperature)	-	-	-
8.2 LBP (43°C Ambient temperature)	-	-	-
8.3 HBP (32°C Ambient temperature)	-	-	-
8.4 HBP (43°C Ambient temperature)	-	-	-
9 Maximum condensing pressures/temperature			
9.1 Operating (gauge)	25.7	[kgf/cm ²] (365 psig)	/ °C - °F
9.2 Peak (gauge)	28.7	[kgf/cm ²] (408 psig)	/ °C - °F
10 Maximum winding temperature	130	[°C]	

B - MECHANICAL DATA

1 Commercial designation	1/2+	[hp]
2 Displacement	12.11	[cm ³] (0.739 cu.in)
2.1 Bore	27.775	
2.2 Stroke	10.000	
3 Lubricant charge	350	[ml] (11.84 fl.oz.)
3.1 Lubricants approved		
3.2 Lubricants type/viscosity	ESTER / ISO22	
4 Weight(with oil charge)	11.6	[kg] (25.57 lb.)
5 Nitrogen charge	0.2 to 0.3	[kgf/cm ²] (2.84 to 4.27 psig)

C - ELECTRICAL DATA

1 Nominal Voltage/Frequency/Number of Phases	220-240 V 50 Hz 1 ~ (Single phase)	
2 Starting device type	Current Relay	
2.1 Starting device		
3 Start capacitor	53-64(330)	[µf(VAC minimum)]
4 Run capacitor	-	[µf(VAC minimum)]
5 Motor protection (external)	T0743/G6	
6 Start winding resistance	20.88	[Ω at 25°C (77°F)] +/- 8%
7 Run winding resistance	3.93	[Ω at 25°C (77°F)] +/- 8%
8 LRA - Locked rotor amperage (50 Hz)	-	[A] - Measured according to UL 984
9 FLA - Full load amperage L/MBP (50 Hz)	-	[A] - Measured according to UL 984
10 FLA - Full Load Amperage HBP (50 Hz)	-	[A] - Measured according to UL 984
11 Approval boards certification	IMQ	