

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

Category: Technologie,Tester ok
written by www.mbsm.pro | 18 April 2019



Picture5 Mbsm Dot Pro : www.mbsm.pro

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 regarding energy consumption. 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.

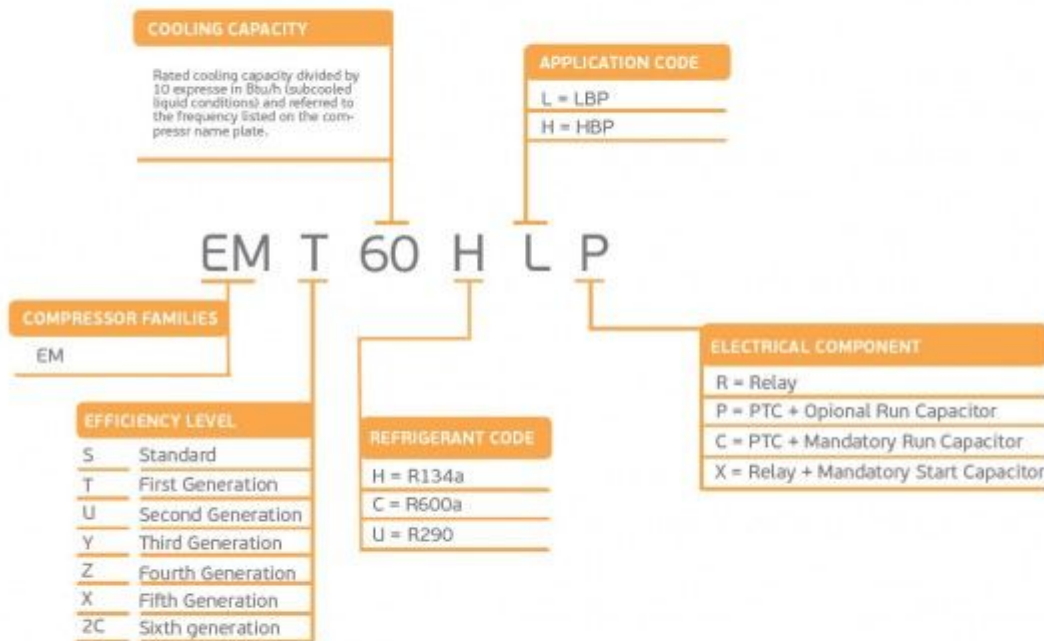
Compressor ASPERA NEK2168GK | NEK 2168 GK

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 [cm³]	14,28
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%			
°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



Picture5 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

**Mbsm.pro, cheville papillon pour
plafond , ou La cheville ou l'ancrage
sert à fixer un objet sur une surface**

Category: Technologie,Tester ok
written by www.mbsm.pro | 18 April 2019



PictureS Mbsm Dot Pro : www.mbsm.pro

Les ancrages sont beaucoup utilisés en construction, mais on en utilise aussi régulièrement pour des choses simples comme faire la pose d'un portrait sur un mur.

L'ancrage est beaucoup utilisé pour visser dans un mur de gypse, car celui-ci n'est pas assez rigide pour maintenir un clou ou une vis fermement. Il faut donc utiliser un moyen afin pouvoir visser quelque chose solidement, malgré la fragilité du revêtement de mur.

Mbsm.pro , Compressor ESC 8.5, R134a, Necchi (530591) , 1/5 Hp ,159 w

Category: Solutions, Tester ok
written by Jamila | 18 April 2019



PictureS Mbsm Dot Pro : www.mbsm.pro

Mbsm.pro , Compressor ESC 8.5, R134a, Necchi (530591) , 1/5 Hp ,159 w

	Motore	cm ³	Volt	Watt -10°C	Watt -30°C	
RIB5150	A9EV – R22 – 3/8 – LBP	CSR	9,29	220	642	
RIB5160	A11EV – R22 – 1/2 Hp – LBP	CSR	11,11	220	781	
RIB5350	A13EV – R22 – 5/8 Hp – LBP	CSR	13,35	220	967	
RIB5450	N17EV – R22 – 3/4 Hp – LBP	CSR	17,52	220	1221	
RIB5550	N21EV – R22 -1- Hp LBP	CSR	20,68	220	1464	
RIB5650	N23EV – R22 – 1,2 Hp – LBP	CSR	23,18	230	1616	
RIB7104	NB4 COMPRESS. R12 24V. FRAMEC 1/8 =					
RIB7108	NB8 COMPRESS. R12 24V.FRAMEC 175w.=					
RIB7113	NB13HP COMPRESS.R12 24V.FRAMEC 1/3=					
RIBB010	ETR 3 – R134A – 1/12 Hp – LBP	RSIR	3,00	220	127	
RIBB020	ETR 3,5 HP 1/10 R134A – LBP	RSIR	3,50	220	156	
RIBB030	ETR 4 HP 1/8 R134A – LBP	RSIR	4,10	220	179	
RIBB040	ETR 5 – R134a – HP 1/6 – LBP	RSIR	5,12	220	231	
RIBB050	ETR5,5 – R134a – 1/6 Hp – LBP	RSIR	5,55	220	257	
RIBB080	ESC5 – R134a – 1/6 Hp – LBP	RSIR	5,12	220	222	
RIBB100	ESC7 – R134a – 1/5 Hp – LBP	RSIR	7,00	220	307	
RIBB110	ESC8 – R134a – 1/5 Hp – LBP	RSIR	7,75	220	358	
RIBB130	ESC9 – R134a – 1/4 Hp – LBP	RSIR	9,07	220	424	
RIBB140	ESC11 – R134a – 1/3 Hp – LBP	RSIR	10,63	220	501	
RIBB200	ESC4H – R134a – 1/8 Hp – LBP	RSIR	4,10	220	177	
RIBB400	ESR 7 – R134a – 1/5 Hp – LBP	RSIR	7,00	220	307	
RIBB410	ESR 8 – R134a – 1/5 Hp – LBP	RSIR	7,75	220	358	
RIBB430	ESR 9 – R134a – 1/4 Hp – LBP	RSIR	9,07	220	424	
RIBB440	ESR11 – R134a – 1/3 Hp – LBP	RSIR	10,63	220	501	
RIBE040	TN17EV – R404 – 3/4 Hp – LBP	CSR	17,52	220		565
RIBE050	TN21EV – R404 – 1 Hp – LBP	CSR	20,68	220		644
RIBE060	TN23EV – R404 – 1,2 Hp – LBP	CSR	23,18	220		726
RIBT999	COMPRESSORE ELECTROLUX DESCR.BOLLA					



neue Type	Verdichter Type		Kälte- mittel	Bereich	Betrieb	Leistungsaufnahme		Öl- füllung cm ³	Bestell-Nr.
	Vorläufer Type	Watt				A			
mit Esterölfüllung									
*ETR 3	-	-	R134a	LBP	K	68	0,55	185	*230.051
*ETR 3,5	-	-	R134a	LBP	K	81	0,58	185	*230.053
*ETR 4	-	-	R134a	LBP	K	89	0,64	185	*230.055
*ETR 5	-	-	R134a	LBP	K	109	0,76	185	*230.057
*ETR 5,5	-	-	R134a	LBP	K	118	0,80	185	*230.059
*ESR 7	ESC 7	-	R134a	LBP	K	127	0,83	220	*230.073
*ESR 8	ESC 8	-	R134a	LBP	K	149	1,00	220	*230.075
*ESR 8,5	ESC 8,5	-	R134a	LBP	K	159	1,07	220	*230.077
*ESR 9	ESC 9	-	R134a	LBP	K	177	1,20	220	*230.079
*ESR 11	ESC 11	-	R134a	LBP	K	215	1,62	220	*230.081
ETR 4H	ES(C)R4H	-	R134a	HBP	K	187	1,13	185	-
ETR 5H	ES(C)R5H	-	R134a	HBP	K	231	1,30	185	-
ETR 7H	ESC 7H	-	R134a	HBP	K	288	1,61	220	-
ETR 9H	ESC 9H	-	R134a	HBP	K	396	2,31	220	-
ETR 11H	ESC 11H	-	R134a	HBP	K	472	2,64	220	-
TA 13 EV	-	-	R404 A	LBP	K/E	463	2,15	950	230.096
TN 17 EV	-	-	R404 A	LBP	K/E	627	2,93	950	230.097
TN 21 EV	-	-	R404 A	LBP	K/E	727	3,61	950	230.099

PictureS Mbsm Dot Pro : www.mbsm.pro

Mbsm.pro , Compresseur Aspera , Embraco NT6220Z , R134a , power 3/4 Hp, displacement 22.40 cc , gas R134a HMBP , 220/240V

Category: Solutions, Tester ok
written by www.mbsm.pro | 18 April 2019



PictureS Mbsm Dot Pro : www.mbsm.pro

Mbsm.pro , Compresseur Aspera , Embraco NT6220Z , R134a ,power 3/4 Hp, displacement 22.40 cc , gas R134a HMBP , 220/240V

Compresseur hermetique de Aspera – Embraco NT6220Z – R134a

3/4 HP

220V 50Hz 1~

Cylindrée = 22.37 CM3

APPLICATIONS = HBP

Moteur type: CSIR

EMBRACO Asprea Compressor NT6220Z

Technical Details

- 220/240V
- 50Hz
- power 3/4 Hp, displacement 22.40 cc
- gas R134a HMBP
- ASPERA

SKU: 3070180

Suitable For/Compatible With

- NT6220Z ASPERA
- NT6220Z-CSIR ASPERA
- NT6220Z EMBRACO
- NT6220Z-CSIR EMBRACO



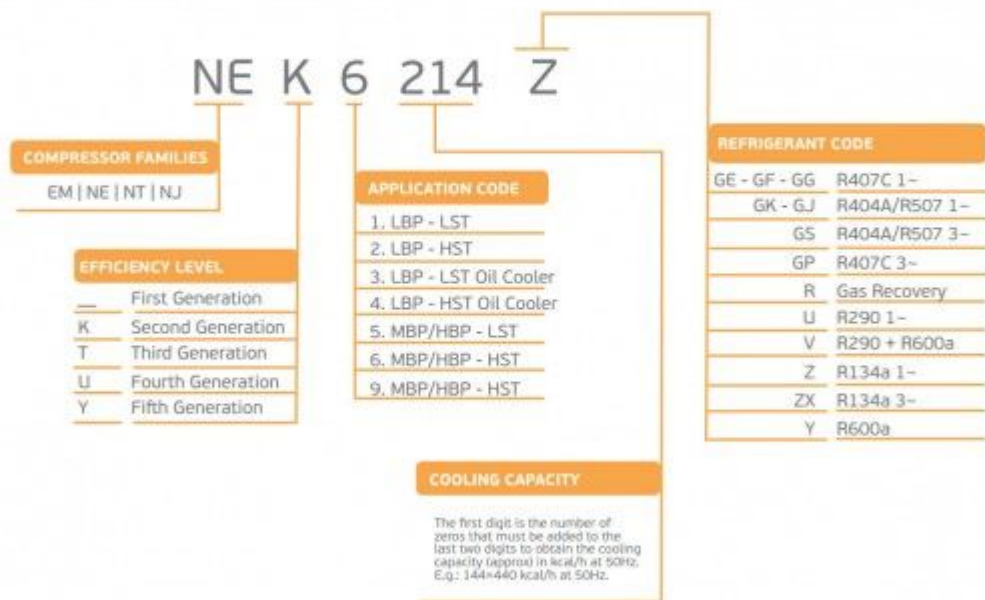
embraco NT



R134a

HBP

EM/NE/NT/NJ



50Hz 50-60Hz	R134a							
	LBP	VOLT. FREQ.	COOL. CAP. [W]	DISPL. [cc]	HBP	VOLT. FREQ.	COOL. CAP. [W]	DISPL. [cc]
NT NTU					NT6215Z	C / N	1.405	17,39
					NT6217Z	A / N	1.619	20,44
					NT6220Z	N	1.744	22,37
					NTU6222ZV	A	2.117	23,70
					NTU6224ZV	A	2.582	27,80

PictureS Mbsm Dot Pro : www.mbsm.pro

Mbsm.pro , China ,Freezer Compressor,
for Small Refrigerator, Mk Series-
Adw66, Adw66, R134A Gas, 220V, 1/4-
HP, 1/5++ hp , 220V, Lbp, Rsir ,
cooling capacity 165W

Category: Solutions,Tester ok
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R134A 220/ 50HZ		TECUMSEH		MOTECH		FINLEY		BLUESTAR	
POTENCIA	MOD	COD RM	MOD	COD RM	MOD	COD RM	MOD	COD RM	
1/6 HP	THG1358YS	MT0033	GFM44AA	MT0160	HCF16XL	MT0218	ADW51	MT0098	
1/5 HP	THG1365YS	MT0034	GFF57AA	MT0161	HCF15XL	MT0219	ADW57	MT0149	
1/5+ HP	THG1374YS	MT0035	-	-	-	-	ADW66	MT0090	
1/4 HP	TSB1380YGS	MT0036	GFF66AA	MT0122	HCF14XL	MT0205	ADW91	MT0082	
1/4+ HP	TSB1390YS	MT0037	GFF75AA	MT0123	HCF14-L	MT0204	-	-	
1/3 HP	TCW410YS	MT0038	GFF86AA	MT0120	HCF13XL	MT0206	ADW110	MT0084	
1/3+ HP	TCW413Y	MT0039	GFF93AA	MT0121	HCF13-L	MT0207	ADW128	MT0158	

MOTOCOMPRESORES COMERCIALES

Private Picture Copyright : WWW.MBSM.PRO

Mbsm.pro , China ,Freezer Compressor, for Small Refrigerator, Mk Series-Adw66, Adw66, R134A Gas, 220V, 1/4-HP, 1/5++ hp , 220V, Lbp, Rsr , cooling capacity 165W

Mbsm.pro , Compressors ZMC, EGL90AA, R-134a ,1/4 HP LBP, 220 – 240 V

Category: Solutions,Tester ok
written by www.mbsm.pro | 18 April 2019



Picture S Mbsm Dot Pro : www.mbsm.pro

Mbsm.pro , Compressors ZMC, EGL90AA, R-134a ,1/4 HP LBP, 220 – 240 V

BRAND

◦ – ZMC

TECHNICAL SPECIFICATIONS :

- MODEL: EGL 90 AA
- POWER: 1/4 Hp
- VOLTAGE: 220 – 240 V
- WATT: 227.00 W
- REFRIGERANT GAS: R 134
- K.CAL: 195.00 Cal.

Features : The compressors form the basis of the refrigerant system and function to compress the gas from the evaporation to the condensation pressure.

USAGE PLACES :

It is used in Refrigerator devices belonging to all brands and models.

INSTRUCTIONS FOR USE:

Zmc EGL90AA; It is recommended to be used by a specialist authorized or authorized service.



Picture5 Mbsm Dot Pro : www.mbsm.pro

Mbsm_dot_pro_private_PDF_catalogo_cubigel_R134aTélécharger
Mbsm_dot_pro_private_PDF_cubigel-katalogTélécharger

Mbsm.pro, DAEW00 Compressor ,
HSL27YE-5, 1/4HP , 1PH, R134a
,220-240V 50Hz,Puissance frigorifique
244 W, 833 Btu / h

Category: Solutions,Tester ok
written by Jamila | 18 April 2019



Mbsm.pro, DAEW00 Compressor , HSL27YE-5, 1/4HP , 1PH, R134a ,220-240V
50Hz,Puissance frigorifique 244 W, 833 Btu / h

Mbsm.pro, QA57C12GAX5 , 1PH , 1/6 HP
,Panasonic ,Matsushita Electric,
Company, Malaysia , R134a , 220/240V
50Hz

Category: Solutions,Tester ok
written by Jamila | 18 April 2019



PictureS Mbsm Dot Pro : www.mbsm.pro

Mbsm.pro, QA57C12GAX5 , 1PH , 1/6 HP ,Panasonic ,Matsushita Electric, Company, Malaysia , R134a , 220/240V 50Hz



PictureS Mbsm Dot Pro : www.mbsm.pro

Mbsm.pro , L76AV ,Compresseur, 1/5 HP
,149W, R12 ,E80101 ,Zem ,HMBP
,Hermetic piston compressors ,

220V/50 , 1PH(phase)

Category: Solutions,Tester ok
written by Jamila | 18 April 2019



PictureS Mbsm Dot Pro : www.mbsm.pro

Mbsm.pro , L76AV ,Compresseur, 1/5 HP ,149W, R12 ,E80101 ,Zem ,HMBP ,Hermetic piston compressors , 220V/50 , 1PH(phase)

MBSM.PRO , HYE69YL ,Compressor (LBP) , China R134a ,Huayi Compressor Co., Ltd, 69 YL ,1/4 Hp ,168Kcal , 220V

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Picture5 Mbsm Dot Pro : www.mbsm.pro

MBSM.PRO , HYE69YL ,Compressor (LBP) , China R134a ,Huayi Compressor Co., Ltd, 69 YL ,1/4 Hp ,168Kcal , 220V

Test conditions	According to ASHRAE
Evaporating temperature	-23.3[°C]
Condensing temperature	54.4[°C]
Subcooling temperature	32.2[°C]
Suction temperature	32.2[°C]
Ambient temperature	32.2[°C]
Working condition limit:R134a	
Max ambient temperature	43[°C]
Evaporation temperature range	-35~-15[°C]
Working voltage range.	187~254/98~127[V]
Max discharge pressure	2.0[Mpa](gauge pressure)
Max allowable housing temperature	95[°C]
Max discharge temperature	125[°C]
Max pressure housing endured	2.7[Mpa](gauge pressure)
Low voltage start	0.4/0.4Mpa(gauge pressure)187V/98V

Product model:HYE69YL
 Cooling capacity:195W
 COP[W/W]:1.15
 Voltage[V]:220-240~
 Frequency(Hz):50



PictureS Mbsm Dot Pro : www.mbsm.pro

Products

- R134a Compressor (LBP)
 - HYE Serie
 - HY Serie
 - HYB Serie
 - HYS Serie
- R600a Compressor (LBP)
 - HYE Serie
 - HY Serie
 - HYB Serie
 - HYS Serie
- R134a Compressor (MBP,HBP)
 - HY Serie
 - HYE Serie

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Product model:HYE69YL
 Cooling capacity:195W
 COP (W/W) :1.15
 Voltage (V) :220-240~
 Frequency(Hz):50

Test conditions	According to ASHRAE
Evaporating temperature	-23.3°C
Condensing temperature	54.4°C
Subcooling temperature	32.2°C
Suction temperature	32.2°C
Ambient temperature	32.2°C
Working condition limit:R134a	
Max ambient temperature	43[°C]
Evaporation temperature range	-35~-15[°C]
Working voltage range.	187~254/98~127[V]
Max discharge pressure	2.0[Mpa](gauge pressure)
Max allowable housing temperature	95[°C]
Max discharge temperature	125[°C]
Max pressure housing endured	2.7[Mpa](gauge pressure)
Low voltage start	0.40.4Mpa(gauge pressure)187V/98V

PictureS Mbsm Dot Pro : www.mbsm.pro





AE 1330 Y

1 / 12 HP



AE 1340 Y

1 / 6 HP



AE 1350 Y

1 / 6 HP



AE 1360 Y

1 / 5 HP



AE 1370 Y

1 / 4 HP



AE 1390 Y

1 / 4 HP



HY 81 Y

1 / 4 HP



HYE 55 YL 63

1 / 6 HP



HYE 60 YL 63

1 / 5 HP



HYE 69 YL

1 / 4 HP



HYE 125 MSU

1 / 4 HP





Huayi HYE 69 YL 1/4 Hp 168Kcal R134a 220V

Huayi - Huayi

Huayi HYE 55 YL 63 1/6 Hp 129Kcal R134a 220V

Huayi - Huayi

Huayi HYE 60 YL 63 1/5 Hp 146Kcal R134a 220V

Huayi - Huayi

Huavi HY 81 Y 1/4+ Hp 202Kcal R134a 220V

PictureS Mbsm Dot Pro : www.mbsm.pro



HYE 125 MSU

HYE 69 YL

HYE 60 YL 63

HYE 55 YL 63

HY 81 Y

AE 1390 Y

AE 1370 Y

AE 1360 Y

AE 1350 Y

AE 1340 Y

AE 1330 Y

PictureS Mbsm Dot Pro : www.mbsm.pro



Features

1/4 HP

Energy Efficient

Wide Voltage Range

Low Noise & Low Vibration

High Overload Capacity

Designed for High Ambient conditions

5

Handle with care



شركة النيوغ
للتجارة العامة المحدودة