Mbsm.pro, Compressor, SC12/12CL, 104l 4088, Compressor twin, SECOP, 104L4088, R404A/R507, 3/8 hp, mhbp

Category: compressor
written by www.mbsm.pro | 6 April 2024



Mbsm.pro, Compressor, SC12/12CL, 104l 4088, Compressor twin, SECOP, 104L4088, R404A/R507, 3/8 hp, mhbp

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ACC, Compressor, Cubigel, ML80TG, 3/8 hp++, HMBP, 1/2 hp–, R404a / R507, 220-240V 50Hz

Category: compressor
written by www.mbsm.pro | 6 April 2024



ACC, Compressor, Cubigel, ML80TG, 3/8 hp++, HMBP, 1/2 hp–, R404a / R507, 220-240V 50Hz

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SECOP, DANFOSS, 1/2 hp, lbp, SC15CL, compressor, 104L2853, 15.28 cm³, R404a/R507, 104L 2853

Category: compressor
written by www.mbsm.pro | 6 April 2024



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SECOP, DANFOSS, 1/2 hp, lbp, SC15CL, compressor, 104L2853, 15.28 cm³, R404a/R507, 104L 2853

Mbsm.pro, Cubigel, MLY90LA, CAE44/9450Z, SC10DL, NEK6210GK, professional, refrigeration, compressor, 3/8 Hp++, 1/2 hp–, R404A / R507, freezer, Ae1420zf, 625 L

Category: compressor
written by www.mbsm.pro | 6 April 2024



Mbsm.pro, Cubigel, MLY90LA, CAE44/9450Z, SC10DL, NEK6210GK, professional, refrigeration, compressor, 3/8 Hp++, 1/2 hp–, R404A / R507, freezer, Ae1420zf, 625 L

Compressor DANFOSS NL8.4CLX 105F3800 0.25 hp

Category: compressor
written by www.mbsm.pro | 6 April 2024



Mbsm.pro, compressor, DANFOSS, 1/4 hp, R404a/R507, NL8.4CLX, LBP, 105F3800

Mbsm.pro, COMPRESSOR, EMBRACO, HERMETIC, FREEZE, ICE CREAM, NT2192GK, 1.2 HP, 1v2 HP , 220-240V, LBP, 1262 W, R404A/R507, CSR

Category: compressor
written by www.mbsm.pro | 6 April 2024



Mbsm.pro, COMPRESSOR, EMBRACO, HERMETIC, FREEZE, ICE CREAM, NT2192GK, 1.2 HP, 1v2 HP , 220-240V, LBP, 1262 W, R404A/R507, CSR

NE2125GK, NEK2130GK, NEK6181GK, EMT6165GK, ML90FB, KB2416ZK2, R404a/R507, 1/3HP, LBP, All COMPRESSEURS, GAZ R404A – R507, EMBRACO

Category: compressor
written by www.mbsm.pro | 6 April 2024

الصفات الفنية

رقم القطعة	605334	refrigerant	R404a/R507
type	NEK2130GK	voltage	V 220-240
frequency	Hz 50	application	LBP
weight	kg 10.9	power	HP 1/3
cylinder capacity	cm³ 7.37	motor system	CSIR
power at -30°C	W 255	power at -25°C	W 332
power at -20°C	W 421	power at -15°C	W 523
power at -10°C	W 639	power at -5°C	W -
power at 0°C	W -	power at +5°C	W -
power at +10°C	W -	refrigerant	R404a/R507
type	NEK2130GK	power	HP 1/3
cylinder capacity	cm³ 7.37	motor system	CSIR
voltage	V 220-240	power at -10°C	W 639
power at -5°C	W -	power at 0°C	W -
power at +5°C	W -	power at -30°C	W 255
power at -25°C	W 332	power at -20°C	W 421
power at -15°C	W 523	power at +10°C	W -
application	LBP	frequency	Hz 50
weight	kg 10.9		

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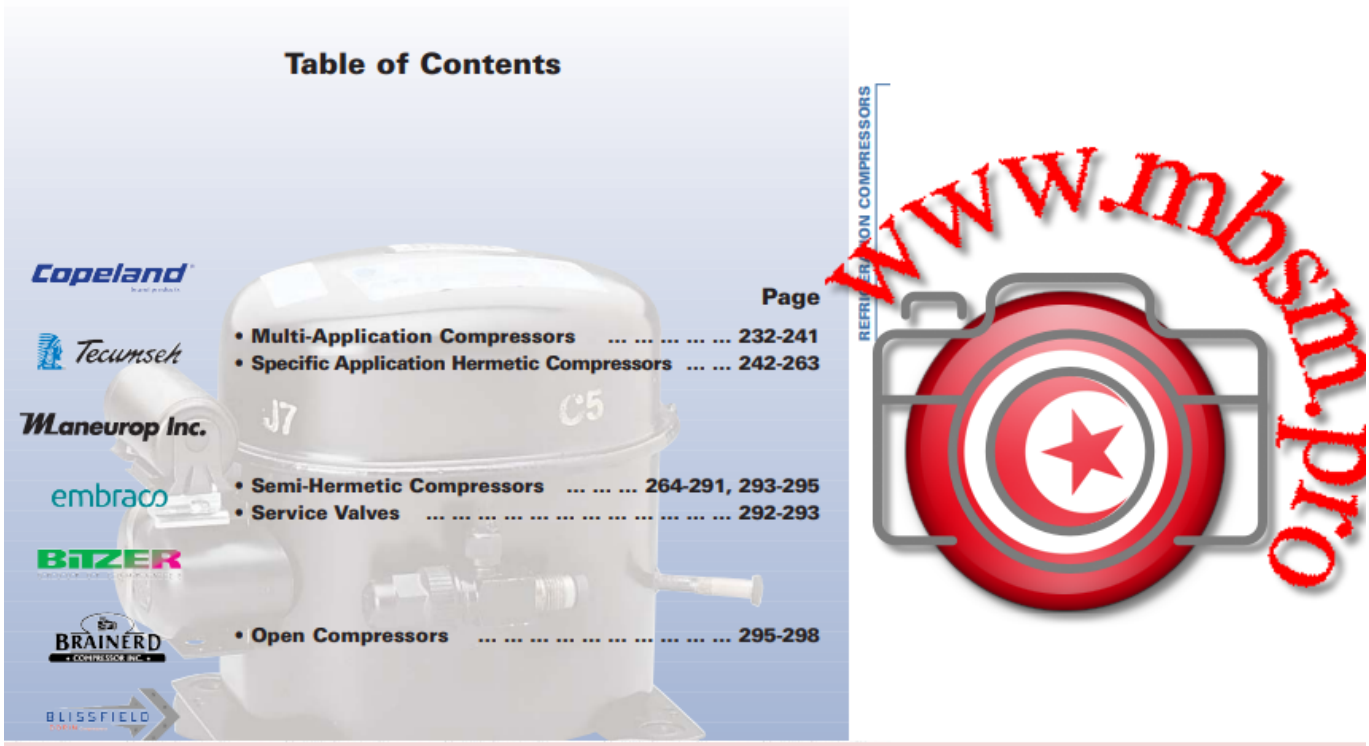

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Compressor coolant R404a/R507 type NE2125GK 220-240V 50Hz LBP fully hermetic 10,45kg 1/3HP

R404a/R507	refrigerant	605018	piece number
HP 1/3	power	NE2125GK	type
CSIR	motor system	cm³ 8.78	cylinder capacity
IN -	power at -5°C	Watts 534	power at -10°C
IN -	power at +5°C	IN -	power at 0°C
.W 213	power at -30°C	.W 160	power at -35°C
.W 354	power at -20°C	.W 278	power at -25°C
IN -	power at +10°C	.W 439	power at -15°C
kg 10.45	weight	LBP	application
V 220-240	voltage	Hz 50	frequency

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Compressor coolant R404a/R507 type NEK2130GK 220-240V 50Hz LBP 10,9kg 1/3HP

الصفات الفنية

R404a/R507	refrigerant	605334	رقم القطعة
V 220-240	voltage	NEK2130GK	type
LBP	application	Hz 50	frequency
HP 1/3	power	kg 10.9	weight
CSIR	motor system	cm³ 7.37	cylinder capacity
W 332	power at -25°C	W 255	power at -30°C
W 523	power at -15°C	W 421	power at -20°C
W -	power at -5°C	W 639	power at -10°C
W -	power at +5°C	W -	power at 0°C
R404a/R507	refrigerant	W -	power at +10°C
HP 1/3	power	NEK2130GK	type
CSIR	motor system	cm³ 7.37	cylinder capacity
W 639	power at -10°C	V 220-240	voltage
W -	power at 0°C	W -	power at -5°C
W 255	power at -30°C	W -	power at +5°C
W 421	power at -20°C	W 332	power at -25°C
W -	power at +10°C	W 523	power at -15°C
Hz 50	frequency	LBP	application
		kg 10.9	weight

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NEK6181GK ASPERA EMBRACO COMPRESSOR 1/3HP R404A / R507

DESCRIPTION

NEK6181GK Aspera Embraco compressor

1/3HP

- Refrigerant: R507a R404A
- Power range(W): 1 – 1,5 kW
- Working area: MBP
- Design type: Hermetic
- Use with: Expansion/Capillary
- Power range(HP):0-2
- Power supply: 220 – 240V/1/50Hz
- Oil type: POE22
- Engine type: CSIR
- Article condition:New

EMT6165GK ASPERA EMBRACO COMPRESSOR 1/3HP R404A / R507

DESCRIPTION

Aspera Embraco EMT6165GK compressor 1/3HP

- high evaporation temperature
- Refrigerant: R507a R404A
- Power range(W): 401 – 500 W 701 – 1000 W
- Performance range:-20 C to +10 C
- Connecting size:4,9 mm
- Working area: MBP
- Design type: Hermetic
- Model series: EMT
- Use with: Expansion/Capillary
- Power range(HP):0-2
- Power supply: 240V/1/50Hz
- Oil type: POE22
- Engine type: CSIR
- Article condition:New

Compressor ACC – ML90FB, LBP – R404A, R507,1/3HP, 220-240V

Compressor ACC – ML90FB, LBP – R404A, 220-240/50Hz Injection: capillary tube / expansion valve Power: 1/3 HP Refrigerating capacity at -25 / +55°C: 276 W, power consumption: 333 W Max Ambient temperature: 43 ºC Displacement: 8.85 cm3 Engine type: CSIR Oil filling: 400 cm3 Oil type: ISO VG 46 ESTER Starting element: HST Start capacitor: 47- 56 / 330 µF/V Voltage range: 187-264 V Starting current: 12.2 A Weight: 11 kg Connections: 6.5 x 4.9 mm Main winding resistance: 8.42 (25ºC) Ohm Winding resistance: 29.75 (25ºC) Ohm. cooling capacity measured for condensation temperature of: 45°C, measuring conditions: ASHRAECooling capacity

−10 °C	−15 °C	−20 °C	−25 °C	−30 °C	−35 °C	−40 °C
729	606	495	394	305	227	161

Shipping Class	Standard
Scope Of Application	LBP
Lieferzeit	2-3 Wochen
Type Of Construction	Piston
Condensation Temperature	45°C
Maker	ACC
Manufacturer No.	ML90FB
Displacement In Cm3	8.85
Measuring Requirements	Ashrae
Refrigerants	R404A, R507
Series	ML
Condensing Units Compressors	Compressors
Suspense	220-240V
Weight In Kg	12.1

Supco KB2416ZK2 – Compressor LBP HST 1/3HP 1580/1696 BTU 208/230V – R404a / R507 Refrigerant – 1580 / 1696 BTU @ -10°F – 0.32″ I.D. Suction Size – 0.19″ I.D. Discharge

Stock Code	KB2416ZK2
Brand	Supco
Voltage (V)	208 / 230 VAC
Phase	Single Phase
HP Rating:	1 / 3 HP
Oil Charge (oz.)	507 cc.
Motor	High Start Torque
Operates	Icemakers; Refrigerators
Cross Refefence	Replacement Part:NEK2134GK ; Manufacturer :Embraco

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FREON R404a/R507 220-240V 50HZ

Code	Prix	Type	Marque	Puissance HP	Cylindrée CM3	Pression	Schéma électrique	Capacité frigorifique en watt-10°C-5°C0°C+5°C			
SEQ616	89.51€	EMT6144GK	EMBRACO	1/5	3.97	HMBP	CSIR	360	438	530	630
SEQ608	85.02€	NEK6181GK	EMBRACO	1/3	7.28	HMBP	CSIR	565	689	836	1006
SEQ690	86.26€	NEK6210GK	EMBRACO	3/8	8.78	HMBP	CSIR	669	821	999	1205
SEQ709	122.29€	AEZ4425Z	UNITE HERMETIQUE	1/5	4.50	HMBP	CSIR	263	341	432	587
VNQ6987	114.69€	NEK2125GK	EMBRACO	1/4	6.20	LBP	CSIR	243	314	398	494
VASQ6276	112.12€	NEK6144GK	EMBRACO	1/4L	4.52	HMBP	CSIR	368	451	549	660
SEQ703	132.23€	NEK6213GK	EMBRACO	1/2	12.12	HMBP	CSIR	919	1120	1350	1610
CYQ6367	155.22€	NEK2168GK	EMBRACO	5/8	14.30	LBP	CSR	500	650	828	1030
FQQ6559	144.34€	NEK6217GK	EMBRACO	5/8	14.30	HMBP	CSR	1120	1360	1630	1932

VGQ6677	192.44€	AE4470Z	UNITE HERMETIQUE	1/2	12.00	HMBP	CSIR				
VGQ6676	180.64€	AE4450Z	UNITE HERMETIQUE	3/8	8.80	HMBP	CSIR				
SEQ912	198.59€	NJ2212GK	EMBRACO	1.7	34.37	LBP	CSR	945	1333	1775	2273
SEQ617	191.35€	NEK2150GK	EMBRACO	5/8	12.12	LBP	CSIR	445	570	716	888
SEQ902	175.39€	NT6222GK	EMBRACO	3/4	17.40	HMBP	CSR	1280	1590	1930	2308
SEQ609	221.62€	NJ2192GK	EMBRACO	1.2	26.00	LBP	CSR	752	1120	1345	1725
VNQ6902	198.45€	NT6226GK	EMBRACO	1	22.40	HMBP	CSR	1744	2144	2598	3095
VNQ6916	223.47€	NJ9232GK	EMBRACO	1.2	26.20	HMBP	CSR	1953	2458	3182	4070
SEQ674	256.69€	CAJ2432Z	UNITE HERMETIQUE	3/4	18.30	LBP	CSR	510	792	865	1560
CYQ6239	276.42€	CAJ2446Z	UNITE HERMETIQUE	1.2	26.10	LBP	CSR	797	1194	1423	2290
CYQ6236	287.60€	CAJ2428Z	UNITE HERMETIQUE	5/8	15.20	LBP	CSR	394	628	762	1261
IQ1517	307.80€	CAJ9480Z	UNITE HERMETIQUE	5/8	15.20	HMBP	CSR	1009	1284	1607	2172
SEQ990	354.18€	CAJ4517Z	UNITE HERMETIQUE	1.2	25.90	HMBP	CSR	1776	2273	2857	3860
SEQ999	284.58€	CAJ9510Z	UNITE HERMETIQUE	1	18.30	HMBP	CSR	1252	1583	1972	2650
ZNEQ6572	360.83€	CAJ2464Z	UNITE HERMETIQUE	1.5	34.40	LBP	CSR	1076	1605	1902	3012
VASQ6285	348.56€	NJ9238GK	EMBRACO	1.5	32.70	HMBP	CSR	2485	2956	3509	4563
SEQ601	367.83€	NT6220GK	EMBRACO	5/8	14.50	HMBP	CSR	1126	1395	1700	
SEQ921	394.30€	CAJ9513Z	UNITE HERMETIQUE	1.1	24.20	HMBP	CSR	1501	1955	2485	3406
VASQ7698	392.13€	CAJ4519Z	UNITE HERMETIQUE	1.5	34.40	HMBP	CSR	2353	3009	3756	5030
ZRQ7716	441.16€	CAJ2440Z	UNITE HERMETIQUE	1	22.80	LBP	CSR	647	945	1166	1876

HMP: Haute moyenne pression

HP: Haute pression

LBP: Basse pression

FREON R404a/R507 220-240V 50HZ

Code	Prix	Type	Marque	Puissance HP	Cylindrée CM3	Pression	Schéma électrique	Capacité frigorifique en watt-10°C-5°C0°C+5°C			
SEQ616	89.51€	EMT6144GK	EMBRACO	1/5	3.97	HMBP	CSIR	360	438	530	630
SEQ608	85.02€	NEK6181GK	EMBRACO	1/3	7.28	HMBP	CSIR	565	689	836	1006
SEQ690	86.26€	NEK6210GK	EMBRACO	3/8	8.78	HMBP	CSIR	669	821	999	1205
SEQ709	122.29€	AEZ4425Z	UNITE HERMETIQUE	1/5	4.50	HMBP	CSIR	263	341	432	587
VNQ6987	114.69€	NEK2125GK	EMBRACO	1/4	6.20	LBP	CSIR	243	314	398	494
VASQ6276	112.12€	NEK6144GK	EMBRACO	1/4L	4.52	HMBP	CSIR	368	451	549	660
SEQ703	132.23€	NEK6213GK	EMBRACO	1/2	12.12	HMBP	CSIR	919	1120	1350	1610
CYQ6367	155.22€	NEK2168GK	EMBRACO	5/8	14.30	LBP	CSR	500	650	828	1030
FQQ6559	144.34€	NEK6217GK	EMBRACO	5/8	14.30	HMBP	CSR	1120	1360	1630	1932
VGQ6677	192.44€	AE4470Z	UNITE HERMETIQUE	1/2	12.00	HMBP	CSIR				
VGQ6676	180.64€	AE4450Z	UNITE HERMETIQUE	3/8	8.80	HMBP	CSIR				
SEQ912	198.59€	NJ2212GK	EMBRACO	1.7	34.37	LBP	CSR	945	1333	1775	2273
SEQ617	191.35€	NEK2150GK	EMBRACO	5/8	12.12	LBP	CSIR	445	570	716	888
SEQ902	175.39€	NT6222GK	EMBRACO	3/4	17.40	HMBP	CSR	1280	1590	1930	2308
SEQ609	221.62€	NJ2192GK	EMBRACO	1.2	26.00	LBP	CSR	752	1120	1345	1725
VNQ6902	198.45€	NT6226GK	EMBRACO	1	22.40	HMBP	CSR	1744	2144	2598	3095
VNQ6916	223.47€	NJ9232GK	EMBRACO	1.2	26.20	HMBP	CSR	1953	2458	3182	4070
SEQ674	256.69€	CAJ2432Z	UNITE HERMETIQUE	3/4	18.30	LBP	CSR	510	792	865	1560
CYQ6239	276.42€	CAJ2446Z	UNITE HERMETIQUE	1.2	26.10	LBP	CSR	797	1194	1423	2290

CYQ6236	287.60€	CAJ2428Z	UNITE HERMETIQUE	5/8	15.20	LBP	CSR	394	628	762	1261
IQ1517	307.80€	CAJ9480Z	UNITE HERMETIQUE	5/8	15.20	HMBP	CSR	1009	1284	1607	2172
SEQ990	354.18€	CAJ4517Z	UNITE HERMETIQUE	1.2	25.90	HMBP	CSR	1776	2273	2857	3860
SEQ999	284.58€	CAJ9510Z	UNITE HERMETIQUE	1	18.30	HMBP	CSR	1252	1583	1972	2650
ZNEQ6572	360.83€	CAJ2464Z	UNITE HERMETIQUE	1.5	34.40	LBP	CSR	1076	1605	1902	3012
VASQ6285	348.56€	NJ9238GK	EMBRACO	1.5	32.70	HMBP	CSR	2485	2956	3509	4563
SEQ601	367.83€	NT6220GK	EMBRACO	5/8	14.50	HMBP	CSR	1126	1395	1700	
SEQ921	394.30€	CAJ9513Z	UNITE HERMETIQUE	1.1	24.20	HMBP	CSR	1501	1955	2485	3406
VASQ7698	392.13€	CAJ4519Z	UNITE HERMETIQUE	1.5	34.40	HMBP	CSR	2353	3009	3756	5030
ZRQ7716	441.16€	CAJ2440Z	UNITE HERMETIQUE	1	22.80	LBP	CSR	647	945	1166	1876

HMP: Haute moyenne pression
HP: Haute pression
LBP: Basse pression

FREON R404a/R507 220-240V 50HZ

CODE	TYPE	MARQUE	PUISSANCE	CYLINDREE	PRESSION	schema	capacité frigorifique en watt			
			HP	CM3		electrique	-10°	-5°	0	+5°
FRD161	EMT6144GK	EMBRACO	1/5	3,97	HMBP	CSIR	360	438	530	630
ITD1112	EMT6152GK	EMBRACO	1/4L	4,5	HMBP	CSIR	396	483	582	695
INFD1721	NEK6144GK	EMBRACO	1/4L	4,52	HMBP	CSIR	368	451	549	660
SCD1726	NEK6165GK	EMBRACO	1/4	6,2	HMBP	CSIR	520	626	751	895
FRD153	NEK6181GK	EMBRACO	1/3	7,28	HMBP	CSIR	565	689	836	1006
FRD145	NEK6210GK	EMBRACO	3/8	8,78	HMBP	CSIR	669	821	999	1205
FRD258	NEK6213GK	EMBRACO	1/2	12,12	HMBP	CSIR	919	1120	1350	1610
SDD1004	NEK6217GK	EMBRACO	5/8	14,3	HMBP	CSR	1120	1360	1630	1932
FRD156	NT6220GK	EMBRACO	5/8	14,5	HMBP	CSR	1126	1395	1700	
FRD457	NT6222GK	EMBRACO	3/4	17,4	HMBP	CSR	1280	1590	1930	2308
IAD1457	NT6226GK	EMBRACO	1	22,4	HMBP	CSR	1744	2144	2598	3095
IAD1461	NJ9232GK	EMBRACO	1,2	26,2	HMBP	CSR	1953	2458	3182	4070
INFD1730	NJ9238GK	EMBRACO	1,5	32,7	HMBP	CSR	2485	2956	3509	4563
IAD1432	NEK2125GK	EMBRACO	1/4	6,2	LBP	CSIR	243	314	398	494
FRD162	NEK2150GK	EMBRACO	5/8	12,12	LBP	CSIR	445	570	716	888
PLD1812	NEK2168GK	EMBRACO	5/8	14,3	LBP	CSR	500	650	828	1030
SDD1019	NT2178GK	EMBRACO	3/4	17,4	LBP	CSR	544	735	956	1206
FRLD4079	NT2180GK	EMBRACO	1	20,4	LBP	CSR	648	856	1100	1380
INFD1712	NT2192GK	EMBRACO	1,1	22,4	LBP	CSR	754	998	1280	1598
FRD154	NJ2192GK	EMBRACO	1,2	26	LBP	CSR	752	1120	1345	1725
FRD467	NJ2212GK	EMBRACO	1,7	34,37	LBP	CSR	945	1333	1775	2273
FRD254	AEZ4425Z	UNITE HERMETIQUE	1/5	4,5	HMBP	CSIR	263	341	432	587
FRD697	AE4430Z	UNITE HERMETIQUE	1/4	5,2	HMBP	CSIR				
ICD6081	AE4440Z	UNITE HERMETIQUE	1/3	6,7	HMBP	CSIR				
ITD1121	AE4450Z	UNITE HERMETIQUE	3/8	8,8	HMBP	CSIR				
ITD1122	AE4470Z	UNITE HERMETIQUE	1/2	12	HMBP	CSIR				
VD6062	CAJ9480Z	UNITE HERMETIQUE	5/8	15,2	HMBP	CSR	1009	1284	1607	2172
FRD444	CAJ9510Z	UNITE HERMETIQUE	1	18,3	HMBP	CSR	1252	1583	1972	2650
FRD476	CAJ9513Z	UNITE HERMETIQUE	1,1	24,2	HMBP	CSR	1501	1955	2485	3406
FRD445	CAJ4517Z	UNITE HERMETIQUE	1,2	25,9	HMBP	CSR	1776	2273	2857	3860
INFD2143	CAJ4519Z	UNITE HERMETIQUE	1,5	34,4	HMBP	CSR	2353	3009	3756	5030
BTD2320	AE2420Z	UNITE HERMETIQUE	1/2	12,6	LBP	CSIR	357	547	654	1047
PLD1781	CAJ2428Z	UNITE HERMETIQUE	5/8	15,2	LBP	CSR	394	628	762	1261
FRD129	CAJ2432Z	UNITE HERMETIQUE	3/4	18,3	LBP	CSR	510	792	865	1560
MED2261	CAJ2440Z	UNITE HERMETIQUE	1	22,8	LBP	CSR	647	945	1166	1876
PLD1784	CAJ2446Z	UNITE HERMETIQUE	1,2	26,1	LBP	CSR	797	1194	1423	2290
MARD1027	CAJ2464Z	UNITE HERMETIQUE	1,5	34,4	LBP	CSR	1076	1605	1902	3012

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Mbsm_dot_pro_private_PDF_compressor-tecumsehTélécharger
Mbsm_dot_pro_private_PDF_REFRIGERATION-COMPRESSORS-EAVB021ECAVTélécharger

Electrolux Professional Compressor, R404a/R507, MX18FB, 220-240V, 50Hz, 17,3kg, 5/8HP, 571W, MX18 FB, CUBIGEL, LBP, HERMETIC COMPRESSOR, Zanussi ALF1103 Fridge

Category: compressor
written by www.mbsm.pro | 6 April 2024



Electrolux Professional Compressor, R404a/R507, MX18FB, 220-240V, 50Hz, 17,3kg, 5/8HP, 571W, MX18 FB, CUBIGEL, LBP, HERMETIC COMPRESSOR, Zanussi ALF1103 Fridge

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

Category: compressor
written by www.mbsm.pro | 6 April 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	12.1cm3	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 70
Hauteur	206mm	Charge d'huile	0.35l

Private Picture Copyright : WWW.MBSM.PRO

- 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, boitier 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

Refigerant	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 [cm³]	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%**	
°C	(kcal/h)	(W)	(Btu/h)	(W)	(A)	(kg/h)	(kcal/Wh)	(W/W)
-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

Refrigerant: R404A , 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 cm3
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 cm3
Type d\'huile	POE 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**
Type de tension	**Monophasé**	Tension	**240 / 1 / 50**
Cylindrée	**12.1cm3**	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 70m**
Hauteur	**206mm**	Charge d'huile	**0.35l**

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Embraco®

COMPRESSOR TECHNICAL DATA

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 (32ºC Ambient temperature)	-	-	-
8.2 LBP (43ºC Ambient temperature)	-	-	-
8.3 HBP (32ºC Ambient temperature)	-	-	-
8.4 HBP (43ºC Ambient temperature)	-	-	-
9 Maximum condensing pressures/temperature			
9.1 Operating (gauge)	25.7	[kgf/cm²] (365 psig)	/ ºC - ºF
9.2 Peak (gauge)	28.7	[kgf/cm²] (408 psig)	/ ºC - ºF
10 Maximum winding temperature	130	[°C]	

B - MECHANICAL DATA

1 Commercial designation	1/2+	[hp]
2 Displacement	12.11	[cm³] (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/cm²] (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 25ºC (77ºF)] +/- 8%
7 Run winding resistance	3.93	[Ω at 25ºC (77ºF)] +/- 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	

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Compressor coolant , 104L2123,Compresseur Danfoss SC18CL – R404A, R449A, R407A, R452A,R404a/R507, SC18CL, 220-240V 50Hz, LBP/MBP, 5/8HP , CSR,LRA 20A, 3.25A , 715W, 210*85 freezer

Category: compressor
written by www.mbsm.pro | 6 April 2024



Compressor coolant , 104L2123,Compresseur Danfoss SC18CL – R404A, R449A, R407A, R452A,R404a/R507, SC18CL, 220-240V 50Hz, LBP/MBP, 5/8HP , CSR,LRA 20A, 3.25A , 715W