

Mbsm.pro, Compressor, NE2134Z , GP16FB, 363 w, 1/2 hp, Lbp, r134a, Embraco (Aspera)

written by Lilianne | 31 October 2024



NE2134Z Compressor Specifications

Applications: Refrigerators, small freezers, and small refrigeration units

Brand: Often manufactured by Embraco (Aspera).

Type: Hermetic

Refrigerant: R134a

Voltage: 220-240V

Frequency: 50 Hz

Displacement: 14.3 cm³


Temperature Range: -35°C to -5°C


Compressor Embraco Aspera NE2134Z, LBP – R134a, 220 – 240V/1/50Hz, 1,2 HP, discharge 14.28 cm³, LRA 17.00 A, motor type CSIR, lubricant type POE 22, lubricant charge 350 ml, 364 W at -23.3 / 54.4 °, expansion device: capillary or valve, cooling: fan cooling, weight 11.65 kg

Refrigerant:	R134a
Power range(W):	301 – 400 W
Working area:	LBP
Design type:	Hermetic
Model series:	NE
Use with:	Expansion/Capillary
Power range(HP):	0-2
Power supply:	230 V
Oil type:	POE22
Engine type:	CSIR
Article condition:	New
Info:	Oil filled
Shipping weight:	13,70 kg
Content:	1,00 Pieces
Dimensions (Length × Width × Height):	24,20 × 17,80 × 20,60 cm
customs tariff number:	84143081
Cooling capacity condition:	-23,3 / +54,4
Manufacturer:	Embraco Aspera
Model:	NE2134Z
Stroke volume (cm ³):	14,28
Cooling capacity (W):	364


Power (HP):	0,5
Max. Starting current (A):	17
Engine type:	CSIR
Note:	Fan cooling necessary
Oil quantity (l):	0,35
Compressor type:	Piston
Alternative:	GP16FB






MODEL
NE2134Z










APPROVALS



-  **ENGINEERING CODE**
263CA51
-  **APPROVED REFRIGERANT**
R-134a
-  **POWER SUPPLY**
220-240 V 50 Hz
-  **STANDARD CONDITIONS**
ARI 540
-  **APPLICATION**
LBP

-  **COOLING CAPACITY**
302 W (LBP)
-  **EFFICIENCY**
1.05 W/W (LBP)
-  **MOTOR TYPE**
CSIR
-  **STARTING TORQUE**
HST



General Data

Type	Hermetic reciprocating
Technology Type	On-Off
Displacement	14.28 cm ³
Compressor Cooling	Fan/NotControlled/220
Fan Air Flow	520 m ³ /h
Expansion Device	Capillary Tube or Expansion Valve
Horse Power	1/2 hp
Max Condensing Pressure Operating	13.92 bar
Max Condensing Pressure Peak	15.62 bar
Power Supply	220-240 V 50 Hz
Evaporating Temperature Range	-30 °C to -5 °C

Electrical Data

Motor type	CSIR
Starting Torque	HST
Start Winding Resistance	31.5 Ω at 25° C
Run Winding Resistance	4.8 Ω at 25° C



_____ne21344zDownload

_____ne21344zDownload

_Compressor NE2134Z GP16FB 363 w 12 hp Lbp r134a Embraco AsperaDownload

Mbsm.pro, Emerson, Compressor, KCE461HAE-V470H, KCE461HAE, 1/2 hp, r22/r410a, hbp, 5100 btu

written by Lilianne | 31 October 2024



Mbsm.pro, Emerson, Compressor, KCE461HAE-V470H, KCE461HAE, 1/2 hp, r22/r410a, hbp

**Mbsm.pro, 104L2848, SC15CM,
COMPRESSOR, DANFOSS, 1/2 hp,
r22, LBP**

written by Lilianne | 31 October 2024



Private Picture Copyright : WWW.MBSM.PRO

Mbsm.pro, 104L2848, SC15CM, COMPRESSOR, DANFOSS, 1/2 hp, r22, LBP

**Mbsm.pro, Compressor,
Tecumseh, 1/2 hp, CAE9470Z,
(POE), HBP, R404A,
220-240V/1/50Hz, replaced by
AE4470Z**

written by Lilianne | 31 October 2024



Tecumseh



(P) 6B89090200

CAE9470Z

200-220V

R404A



(M) 53 B2514 10 073413 A

COUNTRY OF ORIGIN: FRANCE

THERMALLY PROTECTED

8211001-532



LFA-22



Mbsm.pro, Compressor, Tecumseh, 1/2 hp, CAE9470Z, (P0E), HBP, R404A, 220-240V/1/50Hz , replaced by AE4470Z

**Mbsm.pro, Tecumseh, 1/2 hp,
HBP, Caj4461y, Caj4461A,
Tecumseh, Compressor,
Refrigeration, R410A,
CAJ9510T-F1, 1hp, hbp**

written by Lilianne | 31 October 2024

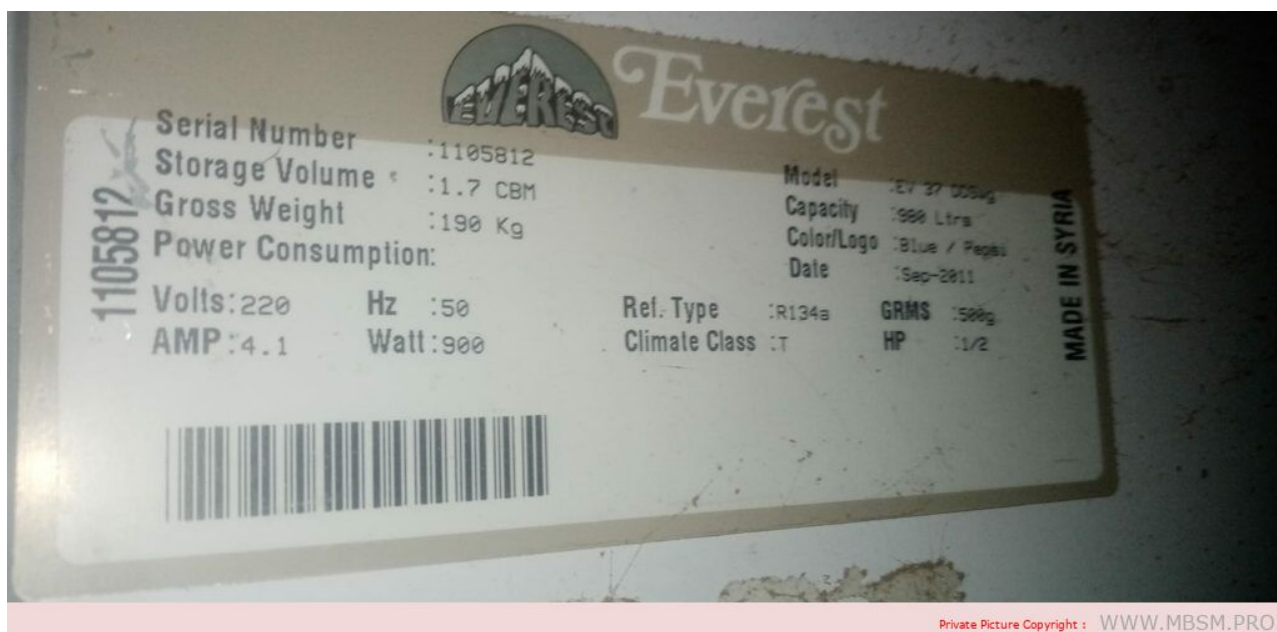


Private Picture Copyright : WWW.MBSM.PRO

Mbsm.pro, Tecumseh, 1/2 hp, HBP, Caj4461y, Caj4461A, Tecumseh, Compressor, Refrigeration, R410A, CAJ9510T-F1, 1hp, hbp

Everest, refrigerator, EV37dds, 4.1 A, 900 w, 980 L, R134a, Compressor, 1/2 hp, double door, Dimensions : H 200 cm, W 116 cm, D 65 cm

written by Lilianne | 31 October 2024



Everest, refrigerator, EV37dds, 4.1 A, 900 w, 980 L, R134a, Compressor, 1/2 hp

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

written by Lilianne | 31 October 2024



Private Picture Copyright : WWW.MBSM.PRO

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

Hermetic, compressor,

Embraco, Aspera, NEK2134GK-A, CSIR, R404A, R507, 1/2 Hp, 8.7 cm³, NEK2134GK, 1bp, NEK 2134 U

written by Amina | 31 October 2024



Private Picture Copyright : WWW.MBSM.PRO

Hermetic, compressor, Embraco, Aspera, NEK2134GK-A, CSIR, R404A, R507, 1/2 Hp, 8.7 cm³, NEK2134GK, 1bp, NEK 2134 U

Mbsm.pro, Compressor, hy131y, 1/2 hp, 5/8 hp , LBP, 380 w, R134A, Freezer Compressor, 13.1 cm³, 1297 Btu/hr, 327 Kcal/hr, HUAYI, Refrigeration Compressor

written by Lilianne | 31 October 2024



Private Picture Copyright : WWW.MBSM.PRO

Mbsm.pro, Compressor, hy131y, 1/2 hp, 5/8 hp , LBP, 380 w, R134A, Freezer Compressor, 13.1 cm³, 1297 Btu/hr, 327 Kcal/hr

Mbsm.pro, Compressor, Série SC, QD168H, R134A, Wansheng, Refrigerator Compressor, 1/2 hp, 323 w, MBP

written by Lilianne | 31 October 2024

R406a 220~240V/50Hz

LBP
低背压

序号 No.	应用类型 Application	产品系列 Serial	产品型号 type	马力 Hp	电压/频率 Power Supply (V/Hz)	电机类型 Motor type	制冷量 Capacity		COP Power Efficiency		启动器 Starting Device	启动电容 Starting Capacitor (μF)	运行电容 Running Capacitor (μF)	冷却方式 Cool
							ASHRAE (-23.3°C)	CECOMAF (-25°C)	ASHRAE (-23.3°C)	CECOMAF (-25°C)				
1	LBP 低背压	WT	QD55	1/6	220~240V ~50Hz	RSIR	130	98	1.04	0.81	PTC	/	/	S
2			QD65	1/5		RSIR	158	119	1.06	0.84		/	/	S
3			QD75	1/4		RSIR	176	132	1.09	0.85		/	/	S
4			QD85	1/4		RSIR	202	152	1.10	0.86		/	/	S
5			QD91	1/4		RSIR	216	162	1.12	0.87		/	/	S
6	LBP 低背压	WQ	QD110	3/10	220~240V ~50Hz	RSIR	271	203	1.17	0.91	复插 Starting Relay	/	/	F
7			QD128	1/3		RSIR	306	230	1.18	0.92		/	/	F
8			QD142	2/5		CSIR	333	250	1.19	0.93		80	/	F
9	LBP 低背压	SC	QD168	1/2	220~240V ~50Hz	CSIR	380	330	1.15	1.06	电流式 Current	80	/	F2
10			QD180	1/2		CSIR	440	382	1.15	1.07		80	/	F2
11			QD210	3/5		CSIR	510	443	1.17	1.08		80	/	F2

9

6

Private Picture Copyright : WWW.MBSM.PRO

Mbsm.pro, Compressor, Série SC, QD168H, R134A, Wansheng, Refrigerator Compressor, 1/2 hp, 323 w, MBP