

Mbsm.pro, compressor, QP306P, 18000 btu, 2.25 hp, r410a, 1.5 ton

Category: compressor
written by www.mbsm.pro | 14 November 2024



LG QP compressor

QP Series Rotary CompressorsIn Stock
50/60 Hz

Frequency	Voltage	Model	Cooling Capacity Btu/hr	Input Watts	EER Btu/W.hr	COP W/W
60Hz	1Φ, 208-230V	QP306K	22,600	6,623	2,055	3.22
60Hz	1Φ, 208-230V	QP325K	24,000	7,033	2,162	3.25

60Hz	1Φ,208-230V QP348K 25,900	7,590	2,312	11.20	3.28
60Hz	1Φ,208-230V QP362K 27,000	7,912	2,455	11.00	3.22
60Hz	1Φ,208-230V QP376K 27,700	8,117	2,541	10.90	3.19
60Hz	1Φ,208-230V QP390K 29,200	8,557	2,646	11.04	3.23
60Hz	1Φ,208-230V QP407K 30,100	8,821	2,736	11.00	3.22
60Hz	1Φ,208-230V QP425K 31,900	9,348	2,929	10.89	3.19
50Hz	1Φ,220/240V QP306P 18,450	5,407	1,650	11.18	3.28
50Hz	1Φ,220/240V QP325P 19,500	5,714	1,773	11.00	3.22
50Hz	1Φ,220/240V QP348P 20,500	6,007	1,884	10.88	3.19
50Hz	1Φ,220/240V QP376P 22,500	6,593	2,030	11.08	3.25
50Hz	1Φ,220/240V QP390P 23,500	6,886	2,080	11.30	3.31
50Hz	1Φ,220/240V QP407P 24,400	7,150	2,180	11.19	3.28
50Hz	1Φ,220/240V QP425P 25,600	7,502	2,335	10.96	3.21
50Hz	3Φ,380-420V QP425Y 25,000	7,326	2,380	10.50	3.08

LG compressors QP306K

Voltage : 208-230 V/ 60 hz/ 1ph

EER: 11.00 W

Refrigerant : R410A

BTU : 22,600

COP : 3.22

Tecnology : On/Off

Motor type : Single

Weight 8,6 kg

Dimensions : 28 Å– 28 Å– 38 cm

Similar models : QP325K(24,000 btu), QP348K(25,900 btu), QP362K(27,000 btu), QP376K(27,700 btu), QP390K(29,200 btu), QP407K(30,100 btu), QP425K(31,900 btu), QP306P(18,450 btu), QP325P(19,500 btu), QP348P(20,500 btu), QP376P(22,500 btu), QP390P(23,500 btu), QP407P(24,400 btu), QP425P(25,600 btu), QP425Y(25,000 btu)



Mbsm.pro, compressor, QXC-16K, 1.2 hp, 9000 btu, r407, 900w

Category: compressor

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The QXC-16K is a rotary compressor designed for refrigeration applications, particularly in dehumidifiers and air conditioning systems. Here are its key specifications and features:

Specifications

- **Model:** QXC-16K
- **Refrigerant Type:** R407C
- **Voltage:** 220-240V, 50Hz
- **Cooling Capacity:** 2670 W (approximately 9078 Btu/h) at an evaporating temperature of +7.2°C and condensing temperature of +54.4°C.
- **Input Power:** 900 W
- **Displacement:** 16.4 cc/rev
- **Current:** 4.10 A
- **Coefficient of Performance (COP):** 2.97
- **Height:** 293 mm



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QXC-16KDownload

Mbsm.pro, Compressor, AW703ET-094-A4,
Tecumseh, 2 hp, R-22, R-407C, hbp,
1ph

Category: compressor

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The **AW703ET-094-A4** is a model of compressor produced by Tecumseh, specifically designed for air conditioning and high back pressure (HBP) applications. Here are the key specifications:

Specifications

- **Type:** Reciprocating Compressor
- **Application:** Suitable for air conditioning (AC) and high back pressure (HBP) systems.
- **Refrigerants:** Compatible with R-22 and R-407C.
- **Power:**
 - **Horsepower:** 2 HP
 - **Voltage:**
 - 200-220V at 50Hz

- 208-230V at 60Hz
- **Cooling Capacity:** Approximately 18,800 BTU.
- **Design:** Hermetic type, meaning it is sealed to prevent refrigerant leakage.



_AW703ET-094-A4Download

Mbsm.pro, compressor , Embraco, EGUS

80HLP, EGUS80HLP, lbp, 1/4 hp, r134a

Category: compressor
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Embraco EGUS 80HLP compressor along with its specifications and details related to LBP (Low Back Pressure) applications:

Specification	Details
Model	EGUS 80HLP
Type	Hermetic Compressor
Refrigerant	R-134a
Voltage	115-127V / 220-240V
Frequency	60 Hz (for 115V) / 50 Hz (for 220V)
Nominal Horsepower	1/4 HP (0.25 HP)
Displacement	6.36 cm³
Cooling Capacity @ -10°F	840 BTU
Cooling Capacity @ 20°F	1995 BTU
Cooling Capacity @ 45°F	3530 BTU
Power Consumption	Approximately 187 watts (0.24 kW)
Application Type	Designed for LBP applications, adaptable for medium/high back pressure (M/HBP) applications
Typical Uses	– Refrigerators – Freezers – Ice machines – Commercial displays and vending machines

This table provides a comprehensive overview of the Embraco EGUS 80HLP compressor, highlighting its specifications, performance metrics, and

suitability for low back pressure applications.



EM2U80HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,32	197	6,76	ISO10	RSCR - 12 µF	LST	ASHRAE32
EM2U80HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,32	197	6,76	ISO10	RSCR - 15 µF	LST	ASHRAE32
EM2U80HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,46	199	6,76	ISO10	RSCR - 12 µF	LST	ASHRAE32
EM2U80HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,46	199	6,76	ISO10	RSCR - 15 µF	LST	ASHRAE32
EM2U80HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,42	199	6,76	ISO10	RSIR	LST	ASHRAE32
EGUS80HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,38	203	6,36	ISO10	RSIR	LST	ASHRAE32
EGD80HLC	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,59	204	6,44	ISO10	RSCR - 12 µF	LST	ASHRAE32

EGAS80HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,24	204	6,44	ISO10	RSIR	LST	ASHRAE32
EGAS80HLR	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4+	1,32	205	6,36	ISO10	RSIR-CSIR	LST	ASHRAE32
EGX80HLC	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,55	205	6,36	ISO10	RSCR - 12 µF	LST	ASHRAE32
EM2280HLT	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,51	205	6,76	ISO10	RSCR - 12 µF	LST	ASHRAE32
EM2280HLT	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,51	205	6,76	ISO10	RSCR - 15 µF	LST	ASHRAE32
ONE 80HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,44	207	6,36	ISO10	RSIR	LST	ASHRAE32
EGD80HLC	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,59	204	6,44	ISO10	RSCR - 12 µF	LST	ASHRAE32

Embraco EGUS 80HLPDownload



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[copeland-service-cr-compressor-cross-reference-manual-guide-en-us-1569036Download](#)

The compressor model CRAQ-0150-PFV-501 is a Hermetic compressor manufactured by Copeland. It is a 1-phase, 208/230V compressor designed for air conditioning applications. The compressor uses HCFC or R-22 refrigerant and operates at 60Hz. Here are some of the key specifications of the CRAQ-0150-PFV-501 compressor:

- **Capacity:** 18,300 – 23,900 BTU/hr
- **Power:** 1,910 – 1,520 W
- **Current:** 8.8 – 7.0 Amps
- **EER:** 9.6 – 15.7 BTU/Wh
- **Mass Flow:** 268 – 308 lbs/hr
- **Sound Power:** 72 – 77 dBA
- **Vibration:** 1.7 – 2.7 mils (peak-peak)
- **Displacement:** 2.00 in³/Rev
- **Overall Length:** 9.44 in
- **Overall Width:** 9.13 in
- **Overall Height:** 13.56 in
- **Mounting Length:** 7.50 in
- **Mounting Width:** 7.50 in
- **Mounting Height:** 13.94 in
- **Suction Size:** 5/8 in
- **Discharge Size:** 3/8 in
- **Initial Oil Charge:** 55 oz
- **Oil Recharge:** 51 oz
- **Net Weight:** 61.0 lbs
- **Internal Free Volume:** 345.0 in³

This compressor is no longer in production and has been replaced by newer, more efficient models. However, it is still a popular choice for replacement applications due to its reliability and performance.

Mbsm.pro, Compressor, QX-34F050, 2 hp, r22, GREE, Rotary Compressor, 20185Btu

Category: compressor

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QX-34F050 is a model number for a rotary compressor, specifically the Gree Landa Compressor QX-34F050gA.

Key Features:

- **Refrigerant:** R22
- **Input Power:** 1810W
- **Cooling Capacity:** 20185 BTU/H
- **Voltage:** 220-240V, 50Hz
- **Applications:** Air conditioning, dryers, refrigeration, chillers, etc.



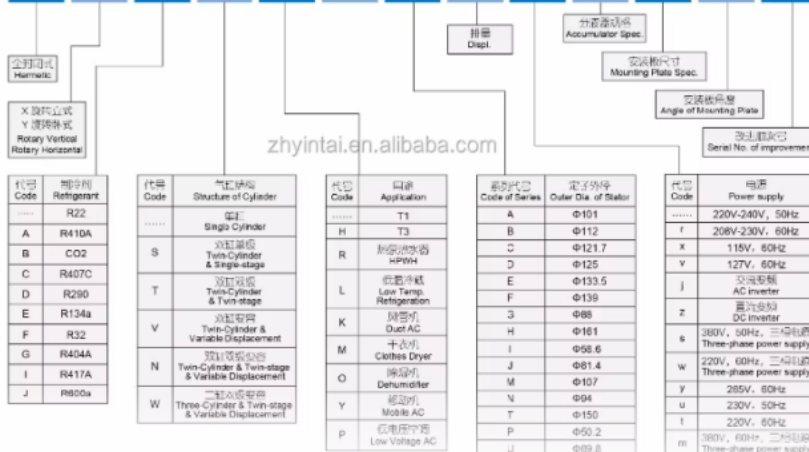
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ROTARY COMPRESSOR NOMENCLATURE

命名方式一 Naming Rule I

Q X C S H - B 17 x B 0 90 A

旋转式压缩机 Rotary Compressor



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Model	QX-34F050gA
Displacement	33.7ML/REV
Input	1810W
Capacity	5916W 20185BTU/H
Refrigerant	R22
Voltage	220-240V.50HZ
Cop	3.27W/W
Height	327mm
Usage	T1 working condition

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T1 R22 \ [1φ] 220-240V 50Hz									
系列 Series	压缩机型号 Model	排量 Displ. (CC)	冷量 Capacity (Btu/h)	制冷量 Refrigerating capacity (W)	功率 Power (W)	COP (W/W)	电容 Capacitor (μF)	压缩机高度 Compressor height (mm)	测试工况 Test conditions
C	QX-C202	20.2	12912	3784	870	4.35	35μF/450V	293	高性能工况
		20.2	13608	3360	1050	3.20			ASHRAE/T
	QX-C214	21.1	12010	3988	917	4.35	35μF/450V	293	高性能工况
		21.1	12584	3520	1100	3.20			ASHRAE/T
	QX-C217	21.7	12584	3682	1150	3.20	35μF/450V	293	ASHRAE/T
	QX-C222	22.2	12999	3810	1189	3.20	35μF/450V	293	ASHRAE/T
D	QX-C229	22.9	13384	3917	1223	3.20	35μF/450V	293	ASHRAE/T
	QX-C238	23.8	13817	4049	1277	3.17	35μF/450V	293	ASHRAE/T
	QX-D273	27.3	15870	4651	1452	3.20	45μF/450V	307	ASHRAE/T
	QX-D287	28.7	16719	4989	1485	3.30	50μF/450V	307	ASHRAE/T
	QX-D29	29.0	16810	4927	1579	3.12	40μF/450V	307	ASHRAE/T
	QX-D295	29.8	17333	5080	1539	3.30	50μF/450V	307	ASHRAE/T
F	QX-D305	30.7	17913	5250	1591	3.30	50μF/450V	307	ASHRAE/T
	QX-32	31.5	18054	5467	1735	3.15	45μF/450V	307	ASHRAE/T
	QX-D336	33.6	20185	5916	1896	3.12	50μF/450V	307	ASHRAE/T
	QX-F295	29.6	19517	5720	1285	4.45	45μF/450V	321	高性能工况
		29.8	17489	5120	1552	3.30	45μF/450V		ASHRAE/T
	QX-F305	30.6	20421	5985	1345	4.45	50μF/450V	311	高性能 T 况
		30.6	18049	5290	1603	3.30	50μF/450V		ASHRAE/T
	QX-F325	32.5	19350	5671	1746	3.25	50μF/450V	312	ASHRAE/T
	QX-34	33.7	20185	5916	1810	3.27	55μF/450V	327	ASHRAE/T
	QX-F36	35.6	21325	6250	1923	3.25	55μF/450V	327	ASHRAE/T
	QX-37	36.8	22100	6477	1991	3.25	60μF/450V	327	ASHRAE/T

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Brand Name	GREE LANDA	Application	Air condition
Model Number	QX-34F050gA	Type	Rotary Compressor
Cooling Capacity(Btu)	20185Btu/h	Horse Power	2HP
Refrigerating capacity(W)	5916W	Displacement(CC)	33.7
Refrigerant	R22	Weight	20KG
Power	1810W	Phase	1
Certification	CE, RoHS	Voltage	220-240V
Height(mm)	327	Frequency	50Hz
Capacitor	55μf/450V	Warranty	1 year
Dimensions of Mouting Plate	φ170	Mouting Plate Angle	50
MOQ	1 pallet	Price	60~80PCS USD 76.95
Place of Origin	China (Mainland)	Port	Zhuhai, Guangdong

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Mbsm.pro, Compressor, KULTHORN, c-bzN101, 1/8 hp, lbp, 100 w, r134a, C-BZN140L5Z (1/6Hp), C-BZN175L5Z (1/5Hp), C-BZN200L5R (1/4Hp), C-

BZN250L5W (1/3Hp)

Category: compressor

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c-bzN101 appears to be a model number for a KULTHORN refrigerator compressor. It's specifically a 1/8HP compressor, which is commonly used in smaller refrigerators.

Mbsm.pro, Compressor, SAMSUNG,

MKV190GL2J, Bldc, Inverter, from 93 to 210 w, lbp, r134a, from 560 btu/h to 1167 btu/h

Category: compressor

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R 134a LBP

RATED VOLTAGE	MODEL	VOLTAGE	RUNNING RPM	ASHRAE								COOLIN TYPE
				COOLING CAPACITY			POWER INPUT	EFFICIENCY				
		[V-Hz]		Kcal/Hr	Watt	BTU/Hr		W	Kcal/W·Hr	COP	EER	
AC 115V-60Hz	MKV172C-L2J	115-60	1800	110	128	437	72	1.53	1.78	6.07	FC	
			2200	135	157	536	90	1.50	1.74	5.96		
			2880	176	205	699	120	1.47	1.71	5.82		
			3480	212	247	842	151	1.40	1.63	5.57		
			3600	223	259	885	160	1.39	1.62	5.53		
	MKV190C-L2B	115-60	1800	146	170	580	89	1.64	1.91	6.51	FC	
			2200	174	202	691	107	1.63	1.89	6.46		
			2880	227	264	901	145	1.57	1.82	6.22		
			3480	274	319	1088	186	1.47	1.71	5.85		
			3600	294	342	1167	200	1.47	1.71	5.84		
	MKV190C-L2J	115-60	1800	146	170	580	93	1.57	1.83	6.23	FC	
			2200	174	202	691	113	1.54	1.79	6.11		
			2880	227	264	901	152	1.49	1.74	5.93		
			3480	274	319	1088	195	1.41	1.63	5.58		
			3600	294	342	1167	210	1.40	1.63	5.56		
AC 220-240V-50Hz, 220V-60Hz	MKV172G-L2J	220-50/60	1800	110	128	437	72	1.53	1.78	6.07	FC	
			2200	135	157	536	90	1.50	1.74	5.96		
			2880	176	205	699	120	1.47	1.71	5.82		
			3480	212	247	842	151	1.40	1.63	5.57		
			3600	223	259	885	160	1.39	1.62	5.53		
	MKV190G-L2B	220-50/60	1800	146	170	580	89	1.64	1.91	6.51	FC	
			2200	174	202	691	107	1.63	1.89	6.46		
			2880	227	264	901	145	1.57	1.82	6.22		
			3480	274	319	1088	186	1.47	1.71	5.85		
			3600	294	342	1167	200	1.47	1.71	5.84		
	MKV190G-L2J	220-50/60	1800	146	170	580	93	1.57	1.83	6.23	FC	
			2200	174	202	691	113	1.54	1.79	6.11		
			2880	227	264	901	152	1.49	1.74	5.93		
			3480	274	319	1088	195	1.41	1.63	5.58		
			3600	294	342	1167	210	1.40	1.63	5.56		
AC 200-240V-50Hz, 220V-60Hz	MSV162A-L1J	220-60	1400	80	93	318	56	1.43	1.66	5.67	ST	
			2000	105	122	417	70	1.50	1.74	5.96		
			3000	155	180	615	105	1.48	1.72	5.86		
			4000	210	244	834	143	1.47	1.71	5.83		
	MSV162A-L1B	220-60	1200	60	70	238	43	1.40	1.62	5.54	ST	
			2000	105	122	417	68	1.54	1.80	6.13		
			3000	155	180	615	103	1.50	1.75	5.97		
			4300	225	262	893	160	1.41	1.64	5.58		
	MSV172A-L1B	220-60	1200	67	78	266	50	1.34	1.56	5.32	ST	
			2000	123	143	488	79	1.56	1.81	6.18		
			3000	192	223	762	125	1.54	1.79	6.10		
			4300	266	298	1016	188	1.36	1.58	5.41		

COOLING TYPE
FC : Fan cooling
OC : Oil cooling
ST : Static

ASHRAE CONDITIONS (LBP)
Evaporating Temp. : -23.3°C (-10°F)
Condensing Temp. : 54.4°C (130°F)
Gas Superheated to : 32.2°C (90°F)
Liquid sub-cooled to : 32.2°C (90°F)
Ambient Temp. : 32.2°C (90°F)

UNIT CONVERSION
1 watt = 3.41 Btu/Hr
1 watt = 0.86 Kcal/Hr
1 Kcal/Hr = 3.97 Btu/Hr

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Mbsm.pro, Compressor, MC57LAEM, Lg, 171 w, 1/5 hp, r134a, Lbp

Category: compressor



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- **Type:** Reciprocating compressor
- **Frequency:** 50Hz
- **Voltage:** 220-240V
- **Displacement:** 5.7 cm³/rev
- **Cooling Capacity:** 147 kcal/h
- **Input Power:** 171 W
- **COP:** 0.229
- **EER:** 106
- **HP:** 1/5 hp

This compressor is known for its reliable performance, energy efficiency, and quiet operation. It's a popular choice for replacement in various refrigeration appliances.



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R134a	LBP	220-240	50	MA62LDJM	6.2	150	174	596	1/5+	122	1.4	4.88	-	-	-	-	-	-
				MA62LBEG	6.2	150	174	596	1/5+	127	1.4	4.69	-	-	-	-	-	-
				MA62LCEG	6.2	150	174	596	1/5+	127	1.4	4.69	-	-	-	-	-	-
				MA69LAEM	6.9	172	200	683	1/4+	148	1.4	4.61	-	-	-	-	-	-
				MA69LHEP	6.9	170	198	675	1/4+	159	1.2	4.24	-	-	-	-	-	-
				MA69LKEM	6.9	169	197	671	1/4+	135	1.5	4.97	-	-	-	-	-	-
				MA69LJEG	6.9	169	197	671	1/4+	152	1.3	4.41	-	-	-	-	-	-
				MA69LJEP	6.9	169	197	671	1/4+	152	1.3	4.41	-	-	-	-	-	-
				MA69LHEM	6.9	169	197	671	1/4+	146	1.4	4.61	-	-	-	-	-	-
				MA69LHEG	6.9	169	197	671	1/4+	152	1.3	4.41	-	-	-	-	-	-
				MA72LBEG	7.2	180	209	715	1/4+	162	1.3	4.41	-	-	-	-	-	-
				MA72LHEM	7.2	180	209	715	1/4+	155	1.4	4.61	-	-	-	-	-	-
				MA72LKEM	7.2	180	209	715	1/4+	144	1.5	4.96	-	-	-	-	-	-
				MA72LBEM	7.2	180	209	715	1/4+	155	1.4	4.61	-	-	-	-	-	-
				MA72LJEP *	7.2	180	209	715	1/4+	162	1.3	4.41	-	-	-	-	-	-
				MA72LJEG *	7.2	180	209	715	1/4+	162	1.3	4.41	-	-	-	-	-	-
				MA72LHEG	7.2	180	209	715	1/4+	162	1.3	4.41	-	-	-	-	-	-
				MA88LAEP	8.8	235	273	933	1/3+	227	1.2	4.11	-	-	-	-	-	-
		220-240 220	50 60	MA53LATG	5.3	124	144	492	1/6+	123	1.2	4.00	146	169	580	132	1	4.4
		220-240	50	MA53LHEM	5.3	140	163	556	1/5+	104	1.6	5.34	-	-	-	-	-	-
				MC53LBEM	5.3	139	162	552	1/5+	105	1.5	5.26	-	-	-	-	-	-
				MC57LAEM	5.7	147	171	584	1/5+	106	1.6	5.50	-	-	-	-	-	-
				MC57LBEM	5.7	147	171	584	1/5+	106	1.6	5.50	-	-	-	-	-	-
		220	50	MA57LBEM	5.7	145	169	576	1/5+	109	1.5	5.28	-	-	-	-	-	-
	HBP	220-240	50	MA53HAEF	5.3	440	512	1747	1/5+	233	2.2	7.50	-	-	-	-	-	-
				MA42HJEP	4.2	355	413	1409	1/7	180	2.3	7.83	-	-	-	-	-	-
				MA62HAEF	6.2	520	605	2064	1/5+	275	2.2	7.51	-	-	-	-	-	-
				MA62HJEP	6.2	520	605	2064	1/5+	275	2.2	7.51	-	-	-	-	-	-
				MA53HJEP	5.3	440	512	1747	1/5	233	2.2	7.50	-	-	-	-	-	-
				MA72HAEF	7.2	630	733	2501	1/4+	355	2.1	7.05	-	-	-	-	-	-

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_ Compressor MC57LAEM Lg 171 w 15 hp r134a LbpDownload

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

Category: compressor

written by www.mbsm.pro | 14 November 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 (cm3): 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

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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



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