

Mbsm.pro, Compressor, Lg, Lbp,
MB88NA, 151 w, 1/5 hp, r600a,
1ph-220v-50hz

Category: compressor

written by Lilianne | 13 April 2025



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Mbsm.pro, Compressor, Lg, Lbp, MB88NA, 151 w, 1/5 hp, r600a, 1ph-220v-50hz

Mbsm.pro, Compressor, Lg, 2025,
CSB030LHMG, CSB035LHMG, CMA042LHEG,
CMA0S0LHEG, CMA0STLMEG, CMAGE0LHEM,
CMA07SLAEM, LX95LMBM, LX110LAJM,
CSB057NJEG, CSB069NJEG, CSB075NJEG,
CSB090NJJM, CMA110NJEM, CSB0SSLUCM,
CMA0S3LHCG, CMA062LHCM, BSA075NHMV,
BSA0SONAMV, BSA090N3MV, BMK110NHMV

Category: compressor

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LG REFRIGERATOR COMPRESOR MODEL LIST



REF	C/CAPA (HP)	MODEL	APP.	POWER (V/Hz)
LG R134a	1/10 HP	CSB030LHMG	LBP	220-240/50HZ
	1/10 HP	CSB035LHMG	LBP	220-240/50HZ
	1/8 HP	CMA042LHEG	LBP	220-240/50HZ
	1/6 HP	CMA053LHEG	LBP	220-240/50HZ
	1/5 HP	CMA057LHEG	LBP	220-240/50HZ
	1/4 HP	CMA069LHEM	LBP	220-240/50HZ
	1/4+ HP	CMA075LAEM	LBP	220-240/50HZ
	1/3 HP	LX95LHBM	LBP	220-240/50HZ
	1/2 HP	LX110LAJM	LBP	220-240/50HZ

REF	C/CAPA (HP)	MODEL	APP.	POWER (V/Hz)
LG R600a	1/10 HP	CSB057NJEG	LBP	220-240/50HZ
	1/8 HP	CSB069NJEG	LBP	220-240/50HZ
	1/6 HP	CSB075NJEG	LBP	220-240/50HZ
	1/5 HP	CSB090NJJM	LBP	220-240/50HZ
	1/4 HP	CMA110NJEM	LBP	220-240/50HZ



REF	C/CAPA (HP)	MODEL	APP.	POWER (V/Hz)
LG R134a 110V60HZ	1/6 HP	CSB035LJCM	LBP	110V 60Hz
	1/5 HP	CMA053LHCG	LBP	110V 60Hz
	1/4HP	CMA062LHCM	LBP	110V 60Hz

REF	C/CAPA (HP)	MODEL	POWER (V/Hz)
LG INVERTER R600a	1/5HP	BSA075NHMV	240V 66-225HZ
	1/4HP	BSA090NAMV	240V 63-225HZ
	1/4HP	BSA090NJMV	240V 63-225HZ
	1/3HP	BMK110NHMV	240V 45-225HZ



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CSB030LHMG, CSB035LHMG, CMA042LHEG, CMA053LHEG, CMA057LHEG, CMA069LHEM, CMA075LAEM, LX95LHBM, LX110LAJM, CSB057NJEG, CSB069NJEG, CSB075NJEG, CSB090NJJM, CMA110NJEM, CSB053LJCM, CMA053LHCG, CMA062LHCM, BSA075NHMV, BSA090NAMV, BSA090NJMV, BMK110NHMV

LG REFRIGERATOR COMPRESSOR MODEL LIST



REF	C/CAPA (HP)	MODEL	APP.	POWER (V/Hz)
LG R134a	1/10 HP	CSB030LHMG	LBP	220-240/50HZ
	1/10 HP	CSB035LHMG	LBP	220-240/50HZ
	1/8 HP	CMA042LHEG	LBP	220-240/50HZ
	1/6 HP	CMA053LHEG	LBP	220-240/50HZ
	1/5 HP	CMA057LHEG	LBP	220-240/50HZ
	1/4 HP	CMA069LHEM	LBP	220-240/50HZ
	1/4+ HP	CMA075LAEM	LBP	220-240/50HZ
	1/3 HP	LX95LHBM	LBP	220-240/50HZ
	1/2 HP	LX110LAJM	LBP	220-240/50HZ

REF	C/CAPA (HP)	MODEL	APP.	POWER (V/Hz)
LG R600a	1/10 HP	CSB057NJEG	LBP	220-240/50HZ
	1/8 HP	CSB069NJEG	LBP	220-240/50HZ
	1/6 HP	CSB075NJEG	LBP	220-240/50HZ
	1/5 HP	CSB090NJJM	LBP	220-240/50HZ
	1/4 HP	CMA110NJEM	LBP	220-240/50HZ



REF	C/CAPA (HP)	MODEL	APP.	POWER (V/Hz)
LG R134a 110V60HZ	1/6 HP	CSB035LJCM	LBP	110V 60Hz
	1/5 HP	CMA053LHCG	LBP	110V 60Hz
	1/4HP	CMA062LHCM	LBP	110V 60Hz

REF	C/CAPA (HP)	MODEL	POWER (V/Hz)
LG INVERTER R600a	1/5HP	BSA075NHMV	240V 66-225HZ
	1/4HP	BSA090NAMV	240V 63-225HZ
	1/4HP	BSA090NJMV	240V 63-225HZ
	1/3HP	BMK110NHMV	240V 45-225HZ



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Mbsm.pro, COMPARE, K2-C239ELFCEF, AND, LG ,T182SC

Category: compressor
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Mbsm.pro, COMPARE, K2-C239ELFCEF, AND, LG ,T182SC

Mbsm.pro, Compressor, LC95LAEH, Lg,
1/3 hp, 285 w, 245 kcal, 975 btu, 9.5
cc, lbp, 180 g, r134a, REFRIGERATOR,
FREEZER, GR-P227KGJ, 598 L

Category: compressor

written by Lilianne | 13 April 2025



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The LG LC95LAEH Compressor is a high-performance, energy-efficient component designed for refrigeration and freezer applications. With a power rating of 1/3 HP (285 W) and a cooling capacity of 245 kcal/h (975 BTU), this compressor is ideal for maintaining optimal temperatures in large-capacity appliances, such as the 598-liter GR-P227KGJ refrigerator/freezer. Featuring a 9.5 cc displacement and utilizing R134a refrigerant, it ensures reliable and eco-friendly cooling performance. Its Low Back Pressure (LBP) design makes it suitable for refrigeration systems, while its compact build (weighing just 180 grams) ensures

easy integration into your appliance. Trust the LG LC95LAEH compressor for durable, efficient, and quiet operation in your refrigeration needs.

Mbsm.pro, Lg, compressor, CMA110NJJM, rcsb, 1ph/220v/50hz, 170 kcal, 676 bth/, 198 w, 1/4 hp, fixed speed , classique compressor, r600a, lbp

Category: compressor

written by Lilianne | 13 April 2025



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The LG CMA110NJJM compressor is a classic model that operates on a single phase with a voltage of 220V and a frequency of 50Hz. It boasts a fixed speed and is powered by a 1/4 HP motor. This compressor is perfect for applications requiring a steady and reliable performance.

Mbsm.pro, Lg, compressor, LQ119NAEM, 1/3 hp, 227 w, lbp, 774 btu, r600a

Category: compressor

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Mbsm.pro, Lg, compressor, LQ119NAEM, 1/3 hp, 227 w, lbp, 774 btu, r600a

Mbsm.pro, 1/2HP, LG, Commercial,
Freezer, Compressor ,Lx110lajm,
SC21G, r134a

Category: compressor

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1/2HP, LG, Commercial, Freezer, Compressor ,Lx110lajm, SC21G, r134a

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.

S LG P
R134a
MC57LAEM
220 - 240V - 50Hz 1PH
THERMALLY PROTECTED
ROHS Taichou LG Electronics Refrigeration Co., Ltd. MADE IN CHINA
FMC57LAEM113042103490

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	-	-	-	-	-	-	-	-	-	-
MA69UHEP	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	-	-	-	-	-	-	-	-	-	-
MA69LEJG	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	-	-	-	-	-	-	-	-	-	-
MA72LBJG	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	-	-
		MA53LHEM	5.3	140	163	556	1/5+	104	1.6	5.34	-	-	-	-	-	-	-	-
220-240	50	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	MA57LBJM	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	-	-	-	-	-	-	-
			MA62HAEG	6.2	520	605	2064	1/5+	275	2.2	7.51	-	-	-	-	-	-	-
			MA62HAEF	6.2	520	605	2064	1/5+	275	2.2	7.51	-	-	-	-	-	-	-
			MA53HJEF	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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MC57LAEMDownload
Compressor MC57LAEM Lg 171 w 15 hp r134a LbpDownload

Mbsm.pro, 1/3 HP, LG, Commercial, Freezer, Compressor, Ma98laem, 279 w, lbp, r134a, 953 btu, 18 feet

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KK R134a and R404a Commercial Refrigeration Compressors

Model	Ref	App.	Voltage	Cooling Capacity			Power Input	Wire Type
				HP	W/hr	Btu/hr		
CMA042LHEG	R134a	LBP	220V/50HZ	1/10HP	107W	365Btu	79W	Al-wire
CMA053LHEG	R134a	LBP	220~240V/50HZ	1/6HP	150W	512Btu	102W	Al-wire
CMA057LHEG	R134a	LBP	220~240V/50HZ	1/5HP	163W	556Btu	115W	Al-wire
CMA069LHEM	R134a	LBP	220~240V/50HZ	1/4HP	195W	667Btu	128W	Al-wire
NS36LAEG	R134a	LBP	220~240V/50HZ	1/10HP	77W	262Btu	89W	Cu-wire
MSA43LBEG	R134a	LBP	220~240V/50HZ	1/8HP	116W	397Btu	106W	Cu-wire
CMA053LAEM	R134a	LBP	220~240V/50HZ	1/6HP	148W	504Btu	93W	Cu-wire

CMA057LAEM	R134a	LBP	220~240V/50HZ	1/5HP	163W	558Btu	102W	Cu-wire
CMA069LBEM	R134a	LBP	220~240V/50HZ	1/4HP	195W	667Btu	116W	Cu-wire
CMA075LAEM	R134a	LBP	220~240V/50HZ	1/3HP	219W	746Btu	130W	Cu-wire
MA98LAEM	R134a	LBP	220~240V/50HZ	1/3HP	279W	953Btu	183W	Cu-wire
LX95LHBM	R134a	LBP	220V/50HZ	1/3HP	267W	910Btu	173W	Cu-wire
LX110LAJM	R134a	LBP	220~240V/50HZ	1/2HP	323W	1104Btu	232W	Cu-wire

Model	Ref	App.	Voltage	Cooling Hp	Capacity W/hr	Power Input	COP (W/W)	Wire Type
CSB057NJEG	R600a	LBP	220V/50HZ	1/10HP	100W	77W	1.30	Al-wire
CSB069NJEG	R600a	LBP	220V/50HZ	1/8HP	126W	90W	1.40	Al-wire
CSB075NJEG	R600a	LBP	220V/50HZ	1/6HP	139W	102W	1.36	Al-wire
CSB089NJEG	R600a	LBP	220V/50HZ	1/5HP	160W	98W	1.64	Al-wire
CMA098NJEG	R600a	LBP	220V/50HZ	1/5+HP	180W	112W	1.60	Al-wire
CMA110NJEM	R600a	LBP	220V/50HZ	1/4HP	194W	122W	1.58	Al-wire
CMA121NBEM	R600a	LBP	220V/50HZ	1/4+HP	220W	119W	1.85	Al-wire

SECOP Hermetic Piston Compressors

Model □ SC21G

Refrigerant □ R134A

Power □ 220-240V/50/60HZ

Back Pressure: Low/High

Power Source: AC Power

Voltage range [V]: 187- 254

Evaporating temperature [°F] □ -25 to -5

Transport Package: Wood Package

Product feature

Model	Electric	Source	Power(HP)	Capacity(W)	Refrigerant	Back Pressure
SC15CM	220V-240V	50Hz	1/2HP	375	R22	Low
SC18CM	220V-240V	50Hz	5/8HP	469	R22	Low
SC15D	220V-240V	50Hz	5/8HP	469	R22	High
SC15G	220V-240V	50Hz	3/8HP	281	R134a	Low/High
SC18G	220V-240V	50Hz	1/2HP	375	R134a	Low/High
SC21G	220V-240V	50Hz	5/8HP	469	R134a	Low/High
SC10CL	220V-240V	50Hz	1/3HP	250	R404A	Low
SC15CL	220V-240V	50Hz	1/2HP	375	R404A	Low
TL5G	220V-240V	50Hz			R134A	Low/High

KK R134a and R404a Commercial Refrigeration Compressors

Model	Ref	App.	Voltage	Cooling Capacity			Power	Wire
				HP	W/hr	Btu/hr	Input	Type
CMA042LHEG	R134a	LBP	220V/50HZ	1/10HP	107W	365Btu	79W	Al-wire
CMA053LHEG	R134a	LBP	220~240V/50HZ	1/6HP	150W	512Btu	102W	Al-wire
CMA057LHEG	R134a	LBP	220~240V/50HZ	1/5HP	163W	556Btu	115W	Al-wire
CMA069LHEM	R134a	LBP	220~240V/50HZ	1/4HP	195W	667Btu	128W	Al-wire
NS36LAEG	R134a	LBP	220~240V/50HZ	1/10HP	77W	262Btu	89W	Cu-wire
MSA43LBEG	R134a	LBP	220~240V/50HZ	1/8HP	116W	397Btu	106W	Cu-wire
CMA053LAEM	R134a	LBP	220~240V/50HZ	1/6HP	148W	504Btu	93W	Cu-wire
CMA057LAEM	R134a	LBP	220~240V/50HZ	1/5HP	163W	558Btu	102W	Cu-wire
CMA069LBEM	R134a	LBP	220~240V/50HZ	1/4HP	195W	667Btu	116W	Cu-wire
CMA075LAEM	R134a	LBP	220~240V/50HZ	1/3HP	219W	746Btu	130W	Cu-wire
MA98LAEM	R134a	LBP	220~240V/50HZ	1/3HP	279W	953Btu	183W	Cu-wire
LX95LHBM	R134a	LBP	220V/50HZ	1/3HP	267W	910Btu	173W	Cu-wire
LX110LAJM	R134a	LBP	220~240V/50HZ	1/2HP	323W	1104Btu	232W	Cu-wire
Model	Ref	App.	Voltage	Cooling Capacity		Power	COP	Wire
				Hp	W/hr	Input	(W/W)	Type
CSB057NJEG	R600a	LBP	220V/50HZ	1/10HP	100W	77W	1.30	Al-wire
CSB069NJEG	R600a	LBP	220V/50HZ	1/8HP	126W	90W	1.40	Al-wire
CSB075NJEG	R600a	LBP	220V/50HZ	1/6HP	139W	102W	1.36	Al-wire
CSB089NJEG	R600a	LBP	220V/50HZ	1/5HP	160W	98W	1.64	Al-wire
CMA098NJEG	R600a	LBP	220V/50HZ	1/5+HP	180W	112W	1.60	Al-wire
CMA110NJEM	R600a	LBP	220V/50HZ	1/4HP	194W	122W	1.58	Al-wire
CMA121NBEM	R600a	LBP	220V/50HZ	1/4+HP	220W	119W	1.85	Al-wire



_MA98LAEMDownload



Mbsm.pro, LG, REFRIGERATOR-FREEZER,
GR-M762HSHM, 600 L, Compressor, 1/3
hp, BMG110NAMV, Inverter, r600a, 70g

Category: Refrigerator
written by Lilianne | 13 April 2025



Mbsm.pro, LG, REFRIGERATOR-FREEZER, GR-M762HSHM, 600 L, Compressor, 1/3 hp, BMG110NAMV, Inverter, r600a, 70g