

# Mbsm.pro, LG, Compressor, MA69LCEG, 1/4 HP, R134a, LBP

Category: compressor

written by Lilianne | 17 January 2024

 R134a   **LG** 

**MA69LCEG** 

1PH 220 - 240V - 50Hz  
THERMALLY PROTECTED

ROHS Taizhou LG Electronics Refrigeration Co., Ltd.



DMA69LCEG110011500469

★R134a LBP

PERFORMANCE

Voltage	Freq.	Series Model	Dis.	60Hz ASHRAE					
				Capacity (-23.3□)	Input Power	COP	EER		
V	HZ		cc	Kcal/h w	w	w/w	Btu/wh		
<u>220</u>	<u>60</u>	NS	NS24LADG	2.4	43	50	76	0.66	2.25
			NS36LADG	3.6	79	92	98	0.94	3.20
			NS36LADM	3.6	79	92	95	0.97	3.30
		MA	MSA30LADM	3.0	71	83	69	1.20	4.10
			MA53LADG	5.3	152	177	134	1.32	4.50
			MA53LADM	5.3	152	177	125	1.43	4.89
			MA57LADM	5.7	171	199	128	1.55	5.30

PERFORMANCE

Voltage	Freq.	Series Model	Dis.	50Hz ASHRAE					
				Capacity (-23.3□)	Input Power	COP	EER		
V	HZ		cc	Kcal/h w	w	w/w	Btu/wh		
<u>220~240</u>	<u>50</u>	NS	NS24LAEG	2.4	38	44	76	0.58	1.99
			NS24LBEG	2.4	36	42	64	0.65	2.23
			NS30LAEG	3.0	54	63	84	0.78	2.65
			NS36LAEG	3.6	66	77	89	0.86	2.94
		MSA	MSA30LAEG	3.0	64	74	81	0.91	3.10
			MSA43LBEG	4.3	100	116	106	1.11	3.78
			MSA43LAEM	4.3	100	116	94	1.23	4.20
			MA53LAEG	5.3	122	142	106	1.34	4.57
			MA53LAEM	5.3	122	142	99	1.44	4.90
			MA57LAEG	5.7	138	160	119	1.35	4.60
		MA	MA57LAEM	5.7	138	160	110	1.46	4.98
			MA57LBEG	5.7	138	160	133	1.20	4.10
			MA62LCEG	6.2	150	174	127	1.38	4.70
			MA62LCEM	6.2	150	174	119	1.46	5.00
			MA62LDEG	6.9	150	174	137	1.27	4.34
			MA69LDEG	6.2	172	200	165	1.27	4.34
			MA69LCEG	6.9	172	200	148	1.35	4.60
			MA69LCEM	6.9	172	200	136	1.46	5.00
			MA98LAEM	9.8	240	279	183	1.52	5.20
			CMA	**CMA053LHEG	5.3	126	147	183	1.08
		**CMA057LHEM		5.7	138	160	110	1.46	4.98
		**CMA062LHEM		6.2	150	174	119	1.46	5.00
		**CMA069LHEM		6.9	172	200	137	1.46	5.00
		MC	MC57LAEM	5.7	142	165	104	1.58	5.40
			MC98LAEM	9.8	248	288	181	1.60	5.45
		LQ	LQ86LAEM	8.6	240	279	159	1.76	5.99
			LQ86LAEM(ESCR)	8.6	240	279	156	1.79	6.11

**PERFORMANCE**

Voltage	Freq.	Series Model	Dis.	60Hz ASHRAE					
				Capacity (-23.3°)	Input Power	COP	EER		
V	HZ		cc	Kcal/h	w	w	w/w	Btu/wh	
<u>115</u>	<u>60</u>	<i>NS</i>	NS24LACG	2.4	45	52	77	0.68	2.32
			NS24LBCG	2.4	43	50	70	0.71	2.44
			NS24LBCM	2.4	43	50	67	0.75	2.55
			NS30LACG	3.0	64	74	89	0.83	2.85
			NS30LACM	3.0	65	76	85	0.88	2.99
			NS36LACG	3.6	76	88	99	0.89	3.05
		<i>NSA</i>	NSA24LACG	2.4	50	58	80	0.73	2.48
			NSA30LACG	3.0	70	81	92	0.88	3.02
			NSA36LACG	3.6	83	97	104	0.93	3.17
		<i>MSA</i>	MSA24LACG	2.4	61	71	69	1.03	3.51
			MSA30LACM	3.0	82	95	76	1.25	4.28
			MSA36LACM	3.6	98	114	91	1.25	4.27
		<i>MA</i>	MA53LBCG	5.3	148	172	126	1.36	4.65
			MA53LBCM	5.3	148	172	119	1.45	4.94
			MA53LCCM	5.3	153	178	119	1.49	5.10
<i>MC</i>	MC57LDCM	5.7	169	197	122	1.61	5.50		

code	HP	Cooling capacity	W	RLA	amps	The cabbage
NS36LEAG	1/10	63		0.75		0.028
MSA43LBEG	1/8	77		0.81		0.033
MA53LEAG	1/6	116		1.12		0.033
MA57LBEG	+1/6	142		1.12		0.033
MA62L CEG	1/5	160		1.35		0.036
MA69LCEG	+1/5	174		1.35		0.040
MA72LCEG	1/4	200		1.40		0.040
MA88LCEG	1/3	210		1.60		0.042
MA98LAEM	+1/3	279		1.60		0.042

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