

Mbsm.pro, LG, CMA057LHEG, 1/5 hp, R134A, 135 g, Alu Wire, compressor, 1bp, 160 w, 1ph, BCD-192, SWAIDY, REFRIGERATOR

Category: compressor

written by Lilianne | 30 January 2024



Type Number:CMA057LHEG

Type: Refrigeration compressor

Application: Refrigeration Parts, Medium Size Fridge/Freezer

Power Source: Electric

Source d'alimentation: 220-240V 50Hz

Product Name: LG Brand Refrigerator Compressor

Refrigerant gas: R134A

Fil Type: Alu-Fil

HP Cooling Capacity: 1/5HP

Compressor Condition: LG Original New

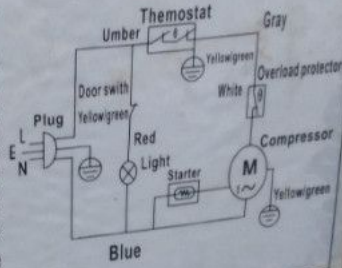
Accessory: PTC Relay, OLP, PTC Cover, Capacitor (M), Mounting Accessories

SWAIDY

BCD-192 REFRIGERATOR

Total Effective Volume(L):	192
Climate Classification:	T
Freezer Volume(L):	78
Rated Voltage(V):	220-240
Rated Frequency(Hz):	50
Rated Current(A):	0.92
Lamp Power(W):	10
Refrigerant/Amount(g):	R134a/135
Blowing Gas:	cyclopentane
compressor:	CMA057LHEG

CIRCUIT DIAGRAM



Fixed Speed R134A [3 of 5]

Application : LBP

Refrigerant	Series	Model	Motor Type	Voltage	Frequency	Test Condition	Performance					Dimension
							Capacity			EER	COP	Height
							[Kcal/hr]	[Btu/W·hr]	[Watts]	[Btu/W·hr]	[W/W]	
R134A	CMA	CMA042LHCM	RSCR	115	60	ASHRAE -23.3 °C / 54.4 °C	110	437	128	4.96	1.45	171
		CMA042LHDG	RSIR	220	60		109	433	127	4.80	1.41	163
		CMA042LHEG	RSIR	220 - 240	50		92	365	107	4.62	1.35	171
		CMA042LHEM	RSCR	220 - 240	50		92	365	107	4.81	1.41	171
		CMA042LAEM	RSCR	220 - 240	50		92	365	107	5.14	1.51	171
		CMA042LHCG	RSIR	115	60		110	437	128	4.80	1.41	171
		CMA042LHCM	RSCR	115	60		110	437	128	4.96	1.45	171
		CMA053LAEM	RSCR	220 - 240	50		125	496	145	5.34	1.56	171
		CMA053LHCG	RSIR	115	60		148	588	172	4.82	1.41	171
		CMA053LHCM	RSCR	115	60		148	588	172	5.07	1.48	171
		CMA053LHDG	RSIR	220	60		141	560	164	4.70	1.38	163
		CMA053LHDM	RSCR	220	60		146	580	170	4.90	1.44	163
		CMA053LHEG	RSIR	220 - 240	50		125	496	145	4.68	1.37	171
		CMA053LHEM	RSCR	220 - 240	50		125	496	145	4.89	1.43	171
		CMA053LJCM	RSCR	115	60		146	580	170	4.80	1.41	163
		CMA053LJTM	RSCR	220 - 240	50		120	476	140	4.96	1.45	171
		CMA053LJTM	RSCR	220	60		141	560	164	5.43	1.59	171
		CMA057LAEM	RSCR	220 - 240	50		141	558	163	5.50	1.61	171
		CMA057LCDG	RSIR	220	60		160	635	186	5.29	1.55	171
		CMA057LCDM	RSCR	220	60		160	635	186	5.43	1.59	171
CMA057LHJG	RSIR	220	50	138	548	160	4.45	1.30	171			
CMA057LBEM	RSCR	220 - 240	50	141	560	164	5.60	1.64	171			
CMA057LHEG	RSIR	220 - 240	50	138	548	160	4.83	1.41	171			
CMA057LHEM	RSCR	220 - 240	50	138	548	160	4.98	1.46	171			

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Application : LBP

Refrigerant	Series	Model	Motor type	Voltage	Frequency	Test condition	Performance					Dimension
							Capacity			EER	COP	Height
							Kcal/hr	Btu/W·hr	Watts	Btu/W·hr	W/W	
R134a	CMA	CMA057LBEM	RSCR	220-240	50	ASHRAE -23.3 °C / 54.4°C	141	560	164	5.60	1.64	171
		CMA057LHEG	RSIR	220-240	50		140	556	163	4.83	1.41	171
		CMA057LHEM	RSCR	220-240	50		138	548	160	4.98	1.46	171
		CMA057LJTM	RSCR	220-240	50		138	548	160	4.85	1.42	171
		CMA057LJTM	RSCR	220	60		160	635	186	5.29	1.55	171
		CMA062LBEM	RSCR	220-240	50		151	597	175	5.64	1.65	171
		CMA062LCEM	RSCR	220-240	50		156	619	181	5.79	1.70	171
		CMA062LHCM	RSCR	115	60		175	695	203	4.89	1.43	171
		CMA062LHEG	RSIR	220-240	50		153	607	178	4.98	1.46	171
		CMA062LHEM	RSCR	220-240	50		153	607	178	5.19	1.52	171
		CMA062LKEM	RSCR	220-240	50		148	588	172	5.02	1.47	171
		CMA069LAEM	RSCR	220-240	50		165	655	192	5.50	1.61	171
		CMA069LBEM	RSCR	220-240	50		168	667	195	5.75	1.68	171
		CMA069LATM	RSCR	220-240	50		168	667	195	5.17	1.51	171
		CMA069LATM	RSCR	220	60		202	802	235	5.49	1.61	171
		CMA069LHEM	RSCR	220-240	50		168	667	195	5.20	1.52	171
		CMA069LKEM	RSCR	220-240	50		161	639	187	5.15	1.51	171
		CMA075LAEM	RSCR	220-240	50		185	734	215	5.69	1.67	171
		CMA075LBEM	RSCR	220-240	50		191	758	222	5.70	1.67	171
		CMA075LATM	RSCR	220-240	50		185	734	215	5.17	1.51	171
CMA075LATM	RSCR	220	60	222	881	258	5.47	1.60	171			

CMA

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