

Mbsm.pro, Compressor, Lg, msa24Ladg, Serie MSA, 1/12 hp, r134a, Small and medium size refrigerator, Freezer Water dispenser, 220 v , 1ph

Category: compressor

written by www.mbsm.pro | 23 April 2023



Private Picture Copyright : WWW.MBSM.PRO

Mbsm.pro, Compressor, Lg, msa24Ladg, Serie MSA, 1/12 hp, r134a, Small and medium size refrigerator, Freezer Water dispenser

Description du produit

Information d'entreprise.

Model	Motor Type	Voltage [V-Hz]	Cooling Capacity			ASHRAE		Efficiency			Cooling Type
			kcal/Hr	Watt	BTU/Hr	Power Input W	EER Kcal/Whr	COP W/W	EER BTU/Whr		
CD124Q-L1Z2	RSR	220-50	43	50	171	57	0.75	0.88	2.99	ST	
CD130Q-L1Z2	RSR	220-50	58	67	230	85	0.89	1.04	3.54	ST	
CD130Q-S1Z2	RSR	220-50	58	67	230	74	0.78	0.91	3.11	ST	
SD137Q-L1Z8	RSR	220-50	75	87	298	86	0.87	1.01	3.48	ST	
SD137Q-L1U8	RSCR	220-50	75	87	298	80	0.94	1.09	3.72	ST	
SD143Q-L1U2	RSCR	220-50	95	110	377	99	0.96	1.12	3.81	ST	
MSA143Q-S1Z	RSR	220-50	96	112	381	83	1.16	1.34	4.59	ST	
SD152Q-L1U8	RSCR	220-50	120	140	476	104	1.15	1.34	4.58	ST	
MD152Q-L1U2	RSCR	220-50	118	137	468	98	1.2	1.4	4.78	ST	
SD162Q-L1U8	RSCR	220-50	146	170	580	125	1.17	1.36	4.64	ST	
MC162Q-L1U4	RSCR	220-50	145	169	576	105	1.38	1.61	5.48	ST	
MS162Q-L1U	RSCR	220-50	151	176	599	105	1.44	1.67	5.71	ST	
MSA162Q-L1G	RSCR	220-50	151	176	599	111	1.36	1.58	5.4	ST	
SK170Q-L1U	RSCR	220-50	168	195	667	141	1.19	1.39	4.73	ST/OC	
MSA170Q-L1B	RSCR	220-50	173	201	687	129	1.34	1.56	5.32	ST	
MSA170Q-L1G	RSCR	220-50	173	201	687	126	1.37	1.6	5.45	ST	
MC172Q-L1U8	RSCR	220-50	176	205	699	129	1.36	1.59	5.42	FC	
SK182Q-L1U	RSCR	220-50	203	236	806	164	1.24	1.44	4.91	FC/OC	
MC183Q-L1U8	RSCR	220-50	203	236	806	142	1.43	1.66	5.68	FC	
SK190Q-L1U	RSCR	220-50	227	264	901	180	1.26	1.47	5.01	FC/OC	
MC190Q-L1U	RSCR	220-50	225	262	893	157	1.43	1.67	5.69	FC	
SK1A1Q-L1U8	RSCR	220-50	275	320	1082	229	1.2	1.4	4.77	FC	
NC1A37QLB	RSCR	220-50	90	105	357	80	1.13	1.31	4.47	ST	

Cooling Type	Motor Type	ASHRAE Conditions (LBP)	Unit Conversion Table
FC : Fan cooling	RSR : Resistance Start Induction Run	Evaporating Temp. : -23.3°C (-10°F)	1 watt = 3.41 Btu/hr
OC : Oil cooling	RSCR : Resistance Start Capacitor Run	Condensing Temp. : 54.4°C (130°F)	1 watt = 0.86 Kcal/hr
ST : Static	CSR : Capacitor Start Induction Run	Gas Superheated to : 32.2°C (90°F)	1 Kcal/hr = 3.97 Btu/hr
	CSR : Capacitor Start Capacitor Run	Liquid sub-cooled to : 32.2°C (90°F)	
		Ambient Temp. : 32.2°C (90°F)	

Private Picture Copyright : WWW.MBSM.PRO



Private Picture Copyright : WWW.MBSM.PRO

The outlet	Freq.	Series pattern	Dis.	Eva/Cond' = -23.3 ° / 54.4 °						
				50 HZ						
IN	HZ		cc	The ability to cool		Power	COP	HONOR		
				kcal / h	In Btu/h					
220	50	MSA	MSA 30 LAJG	3.0	67	78	266	80	0.97 a	3.30 He
			MSA 43 LBJG	4.3	100	116	397 a	106	1.11	3.78 a
		LX	LX110 LAJ	11.0 Him	278	323	1104 a	232	1.39 a	4.76 a

220	50/60 each	NS	NS 24 LAB	2.4	38	44	151	58	0.76 a	2.60 He
			NS 30 LAB	3.0	50	58	199	79	0.74 a	2.51 a
			NS36 LAB	3.6	64	74	254	96	0.78 a	2.65 each
220-240: 50 I	50	NS	NS24 LAYER	2.4	38	44	151	76	0.58 a	1.99 each
			NS 24 LBEG	2.4	36	42	143	64	0.65 a	2.23
			NS30 LAW	3.0	54	63	214	84	0.78 a	2.65 each
		MSA	NS36LAEG	3.6	66	77	262	89	0.86 a	2.94 a
			MSA 30 LAEG	3.0	67	78	266	80	0.97 a	3.30 He
			MSA43LBEG	4.3	100	116	397 a	106	1.11	3.78 a
		AND	MSA43 LAEG	4.3	100	116	397 a	94	1.23	4.20 one
			MA98 LAW	9.8 a	240	279	a 953	183	1.52 a	5.20 a
			MA53 LHEM	5.3	129	150	512	106	1.42 a	4.83 a
			MA57 LHEM	5.7	138	160	548 a	113	1.42 a	4.85 each
			MA62 LHEM	6.2	150	174	596 a	137	1.27	4.35 He
			MA69 OTHERS	6.9	172	200	683 do	146	1.38 a	4.70 each
220-240: 50 I	50	NS	NS36HAEG	3.6	275	320	1092 a	178	1.79 each	6.12
		LX	LX110 LAWD	11.0 Him	9 10	1058 a	a 3613	515	2.05 Him	7.01 Him

Product Features

1. Con-rod
- 2.Hi-efficiency
3. Low noise & vibration
- 4.Hi-reliability

Fréquence	Tension	Modèle	Déplacement	Capacité de refroidissement			Saisir FLIC EER			
				kcal/h	0	Btu/h	HP			
50Hz	220	MA42LFJM	4.2	92	107	365	0,144	97	1.1	3,77
50Hz	220	MA42LBJG	4.2	96	112	381	0,150	96	1.2	3,97
50Hz	220	MA42LJJG	4.2	92	107	365	0,144	96	1.1	3,80
50Hz	220	MA42LMJG	4.2	92	107	365	0,144	96	1.1	3,80
50Hz	220	MA42LKJG	4.2	99	115	393	0,154	99	1.2	3,97
50Hz	220	MA42LHJM	4.2	92	107	365	0,144	97	1.1	3,77
50Hz	220	MA45LDJG	4.5	99	115	393	0,154	104	1.1	3,78
50Hz	220	MA45LCJM	4.5	99	115	393	0,154	99	1.2	3,97
50Hz	220	MA45LCJG	4.5	99	115	393	0,154	104	1.1	3,78
50Hz	220	MA45LDJM	4.5	99	115	393	0,154	99	1.2	3,97
50Hz	220	MA45LFJM	4.5	102	119	405	0,159	94	1.3	4.31
50Hz	220	MA45LHJM	4.5	102	119	405	0,159	94	1.3	4.31
50Hz	220	MA45LAJM	5.3	125	145	496	0,195	118	1.2	4.21
50Hz	220	MA45LIJG	5.3	125	145	496	0,195	118	1.2	4.21
50Hz	220	MA53LBJG	5.3	125	145	496	0,195	118	1.2	4.10
50Hz	220	MA53LHJG	5.3	125	145	496	0,195	118	1.2	4.21
50Hz	220	MA57LBJG	5.7	138	160	548	0,215	130	1.2	4.21
50Hz	220	MA57LAJM	5.7	138	160	548	0,215	130	1.2	4.21
50Hz	220	MA57LIJG	5.7	138	160	548	0,215	130	1.2	4.21

50Hz	220	MA57LHJG 5.7	138	160	548	0,215	130	1.2	4.21
50Hz	220	MA57LDJM 5.7	145	169	576	0,226	125	1.3	4.61
50Hz	220	MA62LBJG 6.2	150	174	596	0,234	134	1.3	4.44
50Hz	220	MA62LIJG 6.2	150	174	596	0,234	134	1.3	4.44
50Hz	220	MA62LDJM 6.2	150	174	596	0,234	122	1.4	4,88
50Hz	220-240	MA62LBEG 6.2	150	174	596	0,234	127	1.4	4,69
50Hz	220	MA62LHJG 6.2	150	174	596	0,234	134	1.3	4.44
50Hz	220-240	MA62LCEG 6.2	150	174	596	0,234	127	1.4	4,69
50Hz	220-240	MA69LAEM 6.9	172	200	683	0,268	148	1.4	4.61
50Hz	220-240	MA69LHEP 6.9	170	198	675	0,265	159	1.2	4.24
50Hz	220-240	MA69LAEP 6.9	170	198	675	0,265	159	1.2	4.24
50Hz	220	MA69LCJM 6.9	172	200	683	0,268	145	1.4	4.71
50Hz	220-240	MA69LHEG 6.9	169	197	671	0,264	152	1.3	4.41
50Hz	220	MA72LBJG 7.2	180	209	715	0,281	162	1.3	4.41
50Hz	220	MA72LHEG 7.2	180	209	715	0,281	162	1.3	4.41
50Hz	220	MA88LAEP 8.8	235	173	933	0,367	227	1.2	4.11
50Hz / 60Hz	220	MA53LATG 5.3	124	144	492	0,193	123	1.2	4.00
50Hz / 60Hz	220	MA57LATG 5.7	138	160	548	0,215	134	1.2	4.09
50Hz / 60Hz	220	MA62LATG 6.2	150	174	596	0,234	150	1.2	3,97
50Hz / 60Hz	220	MA69LATG 6.9	172	200	683	0,268	163	1.2	4.19
50Hz / 60Hz	220	MA88LATP 8.8	235	273	933	0,367	241	1.1	3,87
60Hz	127	MA53LBFH 5.3							
50Hz	220-240	MA53LAEM 5.3	140	163	556	0,218	104	1.6	5.34
50Hz	220-240	MA53LHEM 5.3	140	163	556	0,218	104	1.6	5.34
50Hz	220	MA57LBJM 5.7	145	169	576	0,226	109	1.5	5.28
50Hz	220-240	MA42HAEG 4.2	355	413	1409	0,554	188	2.2	7,50
50Hz	220-240	MA53HAEF 5.3	440	512	1747	0,686	233	2.2	7,50
50Hz	220-240	MA53HAEG 5.3	440	512	1747	0,687	233	2.2	7,50
50Hz	220-240	MA62HAEG 6.2	520	605	2064	0,811	275	2.2	7.51
50Hz	220-240	MA62HAEF 6.2	520	605	2064	0,811	275	2.2	7.51
50Hz	220-240	MA72HAEP 7.2	630	733	2501	0,983	355	2.1	7.05