

# Mbsm.pro, KH690LN, no-frost, refrigerator, Kiriazi, 690 liters, r134a, 190g, Compressor, 1/3 hp

written by Lilianne | 1 September 2023



Mbsm.pro, KH690LN, no-frost, refrigerator, Kiriazi, 690 liters, r134a, 190g, Compressor, 1/3 hp

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# Mbsm.pro, Compressor, Lz65CZ, 1/5 hp, r134a

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Mbsm.pro, Compressor, Lz65CZ, 1/5 hp, r134a

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# **Mbsm.pro, Compressor, Rg208-12, R134a, 1/4 hp-**

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Mbsm.pro, Compressor, Rg208-12, R134a, 1/4 hp-

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**Mbsm.pro, compressor, IRE,  
L16b22, IREL16b22, 1/5 hp,  
r12, 180 w, 220v 50hz,  
Remplacement with 1/4 hp,  
r134a, Italien compressor**

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Mbsm.pro, compressor, IRE, L16b22, IREL16b22, 1/5 hp, r12, 180 w, 220v 50hz, Replacement with 1/4 hp, r134a, Italien compressor

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# Mbsm.pro, Huaguang, ayd40l, R134A, 220V/50Hz, 1/8HP, 108W, refrigerator, compressor, Wanbao Group Compressor

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Mbsm.pro, Huaguang, ayd40l, R134A, 220V/50Hz, 1/8HP, 108W, refrigerator, compressor, Wanbao Group Compressor

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## Mbsm.pro, Compresor, Samsung,

# HK6A3C2W, R134a, 1/3 hp++, 690 w , hbp, SDxx-SKxx-HKxx Series

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VOLTAGE	MODEL	TYPE	[V-Hz]	CAPACITY				EFF	COP	EER	TYPE
				Kcal/Hr	Watt	BTU/Hr	W				
AC 100V-50/60Hz	SD652E-S2W2	CSR	100-50	450	523	1,787	230	1.96	2.28	7.77	FC
			100-60	550	640	2,184	262	2.10	2.44	8.33	
	HK690E2W	CSR	100-50	780	907	3,097	390	2.00	2.33	7.94	FC
			100-60	950	1,105	3,772	445	2.13	2.48	8.48	
			100-50	1,221	1,469	5,169	577	1.82	2.12	7.22	
HK6A3E2W	CSR	100-50	1,250	1,453	4,963	644	1.94	2.26	7.71	FC	
		100-60	1,250	1,453	4,963	644	1.94	2.26	7.71		
AC 115V-60Hz	SD643C-H2U2	RSCR	115-60	450	523	1,787	220	2.05	2.38	8.12	FC
	SD652C-H2U2	RSCR	115-60	550	640	2,184	262	2.10	2.44	8.33	FC
	SK670C-H2Y	RSIR	115-60	720	837	2,858	390	1.85	2.15	7.33	FC
	SK682C-H2Y	RSIR	115-60	830	965	3,295	460	1.80	2.10	7.16	FC
	SK6A1C-H2Y	RSIR	115-60	1,080	1,256	4,288	630	1.71	1.99	6.81	FC
	HK672C2Z	RSIR	115-60	750	872	2,978	370	2.03	2.36	8.05	FC
	HK680C2Z	RSIR	115-60	850	988	3,375	430	1.98	2.30	7.85	FC
	HK690C2Z	RSIR	115-60	950	1,105	3,772	490	1.94	2.25	7.70	FC
	HK6A1C2U	RSCR	115-60	1,090	1,267	4,327	545	2.00	2.33	7.94	FC
	HK6A3C2W	CSR	115-60	1,250	1,453	4,963	690	1.81	2.11	7.19	FC
	1,250	1,453	4,963	650	1.92	2.22	7.63	FC			
AC 220V-60Hz	SD643B-H2U2	RSCR	220-60	450	523	1,787	220	2.05	2.38	8.12	FC
	SD643B-H2UB	RSCR	220-60	480	558	1,906	238	2.02	2.35	8.01	FC
	SD652B-S2W2	CSR	220-60	550	640	2,184	255	2.16	2.51	8.56	FC
	SD652B-H2UB	RSCR	220-60	570	663	2,263	270	2.11	2.45	8.38	FC
	SK670B-H2U	RSCR	220-60	720	837	2,858	330	2.18	2.54	8.66	FC
	SK682B-H2U	RSCR	220-60	830	965	3,295	405	2.05	2.38	8.14	FC
	SK6A1B-S2W	CSR	220-60	1,080	1,256	4,288	560	1.93	2.24	7.66	FC
	HK672B2Z	RSIR	220-60	750	872	2,978	370	2.03	2.36	8.05	FC
	HK680B2Z	RSIR	220-60	850	988	3,375	430	1.98	2.30	7.85	FC
	HK690B2Z	RSIR	220-60	950	1,105	3,772	490	1.94	2.25	7.70	FC
	HK6A1B2W	CSR	220-60	1,090	1,267	4,327	520	2.10	2.44	8.32	FC
HK6A3B2W	CSR	220-60	1,250	1,453	4,963	650	1.92	2.22	7.63	FC	
AC 220-240V-50Hz	SD643Q-H2Z2	RSIR	230-50	370	430	1,469	197	1.88	2.18	7.46	FC
	SD652Q-H2Z2	RSIR	230-50	450	523	1,787	220	2.05	2.38	8.12	FC
	SK670Q-H2S	CSIR	230-50	600	698	2,382	310	1.94	2.25	7.68	FC
	SK670Q-H2Z	RSIR	230-50	595	692	2,362	310	1.92	2.23	7.62	FC
	SK682Q-H2Z	RSIR	230-50	700	814	2,779	365	1.92	2.23	7.61	FC
	SK6A1Q-S2S	CSIR	230-50	900	1,047	3,573	480	1.88	2.18	7.44	FC
	HK672Q2Z	RSIR	220-50	610	709	2,422	305	2.00	2.33	7.94	FC
	HK680Q2Z	RSIR	220-50	700	814	2,779	350	2.00	2.33	7.94	FC
	HK690Q2Z	RSIR	220-50	780	907	3,097	380	2.05	2.39	8.15	FC
	HK6A1Q2Z	RSIR	220-50	910	1,058	3,613	465	1.96	2.28	7.77	FC
	HK6A3Q2U	RSCR	220-50	1,050	1,221	4,169	535	1.96	2.28	7.79	FC

COOLING TYPE	MOTOR TYPE	ASHRAE CONDITIONS (HBP)	UNIT CONVERSION TABLE
FC : Fan cooling OC : Oil cooling	RSIR : Resistance Start Induction Run RSCR : Resistance Start Capacitor Run	Evaporating Temp. : 7.2°C (45°F) Condensing Temp. : 54.4°C (130°F)	1 watt = 3.41 Btu/Hr 1 watt = 0.86 Kcal/Hr

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Mbsm.pro, Compressor, Samsung, HK6A3C2W, R134a, 1/3 hp++, 690 w , hbp, SDxx-SKxx-HKxx Series

Mbsm.pro, Compressor, Aspera,



**Embraco, EMT6170Z, R134a, 1/4  
hp++, hbp, 1/3 hp-, lbp**

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Mbsm.pro, Compressor, Aspera, Embraco, EMT6170Z, R134a, 1/4  
hp++, hbp, 1/3 hp-, lbp

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**Mbsm.pro, Compressor,  
KULTHORN, Refrigerator,  
Freezer, AZA 1320 Y, AZA1320  
Y, AZ1320 Y, 1/20 hp, 50 w,  
r134a, ICE MAKERS**

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Mbsm.pro, Compressor, KULTHORN, Refrigerator, Freezer, AZA 1320 Y, AZA1320 Y, AZ1320 Y, 1/20 hp, 50 w, r134a, ICE MAKERS

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**Mbsm.pro, Compressor,  
Tecumseh, R134a, AE4430Y, 1/4  
HP++, hbp, 1/3 hp-**

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Mbsm.pro, Compressor, Tecumseh, R134a, AE4430Y, 1/4 HP++, hbp,  
1/3 hp

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**Mbsm.pro, Tecumseh,  
Refrigerations, Compressor,  
Thk 1352 Ycf, Thk1352Ycf, 1/6  
hp, R134a**

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Mbsm.pro, Tecumseh, Refrigerations, Compressor, Thk 1352 Ycf,  
Thk1352Ycf, 1/6 hp, R134a