

Mbsm.pro, Refrigerator, No frost,  
Made in Egypt, Ideal, 340NSL008,  
2008, 338 L, compressor , 1/4 hp,  
HPL27YE – 5-K, r134a, 125 G,198 w,  
LBP

Category: compressor,Refrigerator

written by [www.mbsm.pro](http://www.mbsm.pro) | 8 January 2024



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Mbsm.pro, Refrigerator, No frost, Made in Egypt, Ideal, 340NSL008, 2008, 338 L, compressor , 1/4 hp, HPL27YE – 5-K, r134a, 125 G,198 w, LBP

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# Certificate, ZMC, zanussi, Made in Egypt, Compressor, EGM90AZ, 1/4 hp, Lbp, R134a

Category: compressor

written by Amina | 8 January 2024



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Certificate, ZMC, zanussi, Made in Egypt, Compressor, EGM90AZ, 1/4 hp, Lbp, R134a

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Mbsm.pro, Ideal, Refrigerator, 268 L,  
141 w, Es:320-2005, 2000nf, made in  
Egypt, Compressor, 1/5 hp, G160tb,  
egm75af, r134a, 105 g

Category: compressor

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Mbsm.pro, Ideal, Refrigerator, 268 L, 141 w, Es:320-2005, 2000nf, made in Egypt,  
Compressor, 1/5 hp, G160tb, egm75af, r134a, 105 g

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## ZMC, zanussi, Made in Egypt, Compressors

Category: compressor

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## R134a

Model	Refr.	HP	Ambient Temp C	Rated Voltage	Cooling Capacity		COP without RC		COP with RC	
					ASHRAE	CECOMAF	ASHRAE	CECOMAF	ASHRAE	CECOMAF
					-23.3°C kcal/h	-25°C W	-23.3°C W/W	-25°C W/W	-23.3°C W/W	-25°C W/W
▶ <input type="checkbox"/> <a href="#">GL45AA</a>	LBP::R134a	1/8	43	A	96	82	1.06	0.82		
▶ <input type="checkbox"/> <a href="#">GL45AN</a>	LBP::R134a	1/8	50	C	96	81	1.05	0.8		
▶ <input type="checkbox"/> <a href="#">GL60AA</a>	LBP::R134a	1/6	43	A	132	114	1.14	0.89		
▶ <input type="checkbox"/> <a href="#">GL60AF</a>	LBP::R134a	1/6	43	D	132	113	1.07	0.82		
▶ <input type="checkbox"/> <a href="#">GL60AH</a>	LBP::R134a	1/6	43	A	133	114	1.31	1.01		
▶ <input type="checkbox"/> <a href="#">GL60AN</a>	LBP::R134a	1/6	50	C	132	114	1.07	0.83		
▶ <input type="checkbox"/> <a href="#">GL70AA</a>	LBP::R134a	1/5	43	A	149	128	1.18	0.92		
▶ <input type="checkbox"/> <a href="#">GL70AN</a>	LBP::R134a	1/5	50	D	150	129	1.08	0.83		
▶ <input type="checkbox"/> <a href="#">GL70AT</a>	LBP::R134a	1/5	43	E	144	122	1.09	0.84		
▶ <input type="checkbox"/> <a href="#">GL75AA</a>	LBP::R134a	1/5	43	A	155	133	1.18	0.92		
▶ <input type="checkbox"/> <a href="#">GL80AA</a>	LBP::R134a	1/5	43	A	173	148	1.19	0.93		
▶ <input type="checkbox"/> <a href="#">GL80AF</a>	LBP::R134a	1/5	43	D	166	141	1.14	0.88		
▶ <input type="checkbox"/> <a href="#">GL80AH</a>	LBP::R134a	1/5	43	A	175	150	1.35	1.06		
▶ <input type="checkbox"/> <a href="#">GL80AN</a>	LBP::R134a	1/4	43	A	196	168	1.36	1.06		
▶ <input type="checkbox"/> <a href="#">GL90AA</a>	LBP::R134a	1/4	43	A	195	167	1.19	0.93		
▶ <input type="checkbox"/> <a href="#">GL90AH</a>	LBP::R134a	1/4	43	A	215	182	1.39	1.08		
▶ <input type="checkbox"/> <a href="#">GL90AN</a>	LBP::R134a	1/4	50	D	190	163	1.1	0.85		
▶ <input type="checkbox"/> <a href="#">GL90AT</a>	LBP::R134a	1/4	43	E	190	161	1.19	0.92		
▶ <input type="checkbox"/> <a href="#">GL99AA</a>	LBP::R134a	1/4	43	A	214	182	1.24	0.96		
▶ <input type="checkbox"/> <a href="#">GL99AH</a>	LBP::R134a	1/4	43	A	215	182	1.39	1.08		
▶ <input type="checkbox"/> <a href="#">GL80AD</a>	LBP::R134a	1/5	43	W	0	0	0	0		
▶ <input type="checkbox"/> <a href="#">GL90AD</a>	LBP::R134a	1/4	43	W	0	0	0	0		

## R134a

Model	Refr.	HP	Ambient Temp C	Rated Voltage	Cooling Capacity		COP without RC		COP with RC	
					ASHRAE -23.3°C	CECOMAF -25°C	ASHRAE -23.3°C	CECOMAF -25°C	ASHRAE -23.3°C	CECOMAF -25°C
					kcal/h	W	W/W	W/W	W/W	W/W
▶ <input type="checkbox"/> <a href="#">GL45AA</a>	LBP::R134a	1/8	43	A	96	82	1.06	0.82		
▶ <input type="checkbox"/> <a href="#">GL45AN</a>	LBP::R134a	1/8	50	C	96	81	1.05	0.8		
▶ <input type="checkbox"/> <a href="#">GL60AA</a>	LBP::R134a	1/6	43	A	132	114	1.14	0.89		
▶ <input type="checkbox"/> <a href="#">GL60AF</a>	LBP::R134a	1/6	43	D	132	113	1.07	0.82		
▶ <input type="checkbox"/> <a href="#">GL60AH</a>	LBP::R134a	1/6	43	A	133	114	1.31	1.01		
▶ <input type="checkbox"/> <a href="#">GL60AN</a>	LBP::R134a	1/6	50	C	132	114	1.07	0.83		
▶ <input type="checkbox"/> <a href="#">GL70AA</a>	LBP::R134a	1/5	43	A	149	128	1.18	0.92		
▶ <input type="checkbox"/> <a href="#">GL70AN</a>	LBP::R134a	1/5	50	D	150	129	1.08	0.83		
▶ <input type="checkbox"/> <a href="#">GL70AT</a>	LBP::R134a	1/5	43	E	144	122	1.09	0.84		
▶ <input type="checkbox"/> <a href="#">GL75AA</a>	LBP::R134a	1/5	43	A	155	133	1.18	0.92		
▶ <input type="checkbox"/> <a href="#">GL80AA</a>	LBP::R134a	1/5	43	A	173	148	1.19	0.93		
▶ <input type="checkbox"/> <a href="#">GL80AF</a>	LBP::R134a	1/5	43	D	166	141	1.14	0.88		
▶ <input type="checkbox"/> <a href="#">GL80AH</a>	LBP::R134a	1/5	43	A	175	150	1.35	1.06		
▶ <input type="checkbox"/> <a href="#">GL80AN</a>	LBP::R134a	1/4	43	A	196	168	1.36	1.06		
▶ <input type="checkbox"/> <a href="#">GL90AA</a>	LBP::R134a	1/4	43	A	195	167	1.19	0.93		
▶ <input type="checkbox"/> <a href="#">GL90AH</a>	LBP::R134a	1/4	43	A	215	182	1.39	1.08		
▶ <input type="checkbox"/> <a href="#">GL90AN</a>	LBP::R134a	1/4	50	D	190	163	1.1	0.85		
▶ <input type="checkbox"/> <a href="#">GL90AT</a>	LBP::R134a	1/4	43	E	190	161	1.19	0.92		
▶ <input type="checkbox"/> <a href="#">GL99AA</a>	LBP::R134a	1/4	43	A	214	182	1.24	0.96		
▶ <input type="checkbox"/> <a href="#">GL99AH</a>	LBP::R134a	1/4	43	A	215	182	1.39	1.08		
▶ <input type="checkbox"/> <a href="#">GL80AD</a>	LBP::R134a	1/5	43	W	0	0	0	0		
▶ <input type="checkbox"/> <a href="#">GL90AD</a>	LBP::R134a	1/4	43	W	0	0	0	0		

## R12

Model	Refr.	HP	Ambient Temp C	Rated Voltage	Cooling Capacity		COP without RC		COP with RC	
					ASHRAE	CECOMAF	ASHRAE	CECOMAF	ASHRAE	CECOMAF
					-23.3°C kcal/h	-25°C W	-23.3°C W/W	-25°C W/W	-23.3°C W/W	-25°C W/W
<input type="checkbox"/> <a href="#">L45AV</a>	LBP::R12	1/8	43	B	221	192	0.91	0.71		
<input type="checkbox"/> <a href="#">L55AV</a>	LBP::R12	1/6	43	B	115	101	0.99	0.78		
<input type="checkbox"/> <a href="#">L55BV</a>	LBP::R12	1/6	43	B	115	101	0.99	0.78		
<input type="checkbox"/> <a href="#">L76AV</a>	LBP::R12	1/5	43	B	145	127	1.05	0.84		
<input type="checkbox"/> <a href="#">L76BV</a>	LBP::R12	1/5	43	B	145	127	1.05	0.84		
<input type="checkbox"/> <a href="#">L88AV</a>	LBP::R12	1/4	43	B	171	150	1.02	0.81		
<input type="checkbox"/> <a href="#">L88BV</a>	LBP::R12	1/4	43	B	171	150	1.02	0.81		
<input type="checkbox"/> <a href="#">LT45AV</a>	LBP::R12	1/8	50	B	94	83	1.04	0.83		
<input type="checkbox"/> <a href="#">LT55AV</a>	LBP::R12	1/6	50	B	115	102	1.06	0.85		
<input type="checkbox"/> <a href="#">LT55BV</a>	LBP::R12	1/6	50	B	115	102	1.06	0.85		
<input type="checkbox"/> <a href="#">LT76BV</a>	LBP::R12	1/5	50	B	155	137	1.14	0.91		
<input type="checkbox"/> <a href="#">LT88BV</a>	LBP::R12	1/4	50	B	190	169	1.16	0.93		
<input type="checkbox"/> <a href="#">P12BW</a>	LBP::R12	1/3	43	A	221	192	0.91	0.71		

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## R600a

Model	Refr.	HP	Ambient Temp C	Rated Voltage	Cooling Capacity		COP without RC		COP with RC	
					ASHRAE	CECOMAF	ASHRAE	CECOMAF	ASHRAE	CECOMAF
					-23.3°C kcal/h	-25°C W	-23.3°C W/W	-25°C W/W	-23.3°C W/W	-25°C W/W
<input type="checkbox"/> <a href="#">HL80AH</a>	LBP::R600a	1/7	43	A	104	89	1.37	1.06		
<input type="checkbox"/> <a href="#">HL90AH</a>	LBP::R600a	1/7	43	A	115	99	1.38	1.08		
<input type="checkbox"/> <a href="#">HL99AH</a>	LBP::R600a	1/6	43	A	120	103	1.34	1.03		

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Model	Refr.	HP	Ambient Temp C	Rated Voltage	Cooling Capacity		COP <sub>a</sub> 7.2 <sub>a</sub>
					CECOMAF 5°C	ASHRAE 7.2°C	
					W	kcal/h	
▶ <input type="checkbox"/> <a href="#">GL45PB</a>	HMBP::R134a	1/6	43	A			
▶ <input type="checkbox"/> <a href="#">GL45PB</a>	HMBP::R134a	1/6	0	300			
▶ <input type="checkbox"/> <a href="#">GL45TB</a>	HMBP::R134a	1/6	43	A			
▶ <input type="checkbox"/> <a href="#">GL60PB</a>	HMBP::R134a	1/5	43	A			
▶ <input type="checkbox"/> <a href="#">GL60TB</a>	HMBP::R134a	1/5	43	A			
▶ <input type="checkbox"/> <a href="#">GL80PB</a>	HMBP::R134a	1/5	43	A			
▶ <input type="checkbox"/> <a href="#">GL80TB</a>	HMBP::R134a	F	0	300			
▶ <input type="checkbox"/> <a href="#">GL90TB</a>	HMBP::R134a	1/4	43	A			
▶ <input type="checkbox"/> <a href="#">GP12TB</a>	HMBP::R134a	3/8	43	A			

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ZMC, zanussi, Made in Egypt,  
Compressor, Frost Free Freezer,  
GM90AZ, EGM90AZ, 155W, 1/5Hp, 134A,  
150G, Electrostar Freezer, 260L  
CRoss, 235L Storage , 220v-50H, 1.2A,  
Class T

Category: compressor

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## COMPRESSOR TECHNICAL DATA

General Data

Refrigerant: R134a

Application: LBP

**Evaporating Temperature Range:** -30°C to -10°C  
**Voltage/Frequency:** 220/240V/50 HZ  
**Compressor Cooling:** Static  
**Expansion Device:** Capillary Tube  
**Packaging Quantity:** Multi – 96:120 pcs  
**Approvals:** CE-VDE-GOST

## Mechanical Data

**Oil Charge:** 300 cm<sup>3</sup>  
**Oil Type Configuration:** ester  
**Oil Type Viscosity:** 19 cSt  
**Weight:** 10 kg

## Electrical Data

**Motor Type:** RSIR / RSCR\*  
**Voltage working range at 50 Hz:** 187-264V  
**Maximum Motor Temperature:** 130°C  
**Locked Rotor Current:** 14.46 / 9.86 A  
**Start Winding Resistance:** 23.40Ω at 25°C  
**Run Winding Resistance:** 8.08 Ω at 25°C  
**Phase:** 1 ph

## External Characteristics

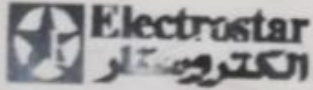
**Internal Diameter** (mm)  
**Suction Connector** 6.5  
**Discharge Connector** 4.9  
**Process Connector** 6.5  
**Material** Copper

## Electrical Components

**Starting Device:** PTC 14Ω  
**Motor Protection:** T0490/xx

**ZMC** **GM90AZ** 1137  
**R 134 a** 220-240V-50Hz  
MADE IN EGYPT  
PGP CE  
474  
0002263

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Made In Egypt

Frost Free Freezer

Model **ES 260 NF** طراز

Voltage **220 V - 50 HZ** **1.2A** **155 W**

Freezing Capacity 22 Kg/24Hr Freezer Stopage Volume 235 Lit.

Total Gross Volume 260 Lit Refrig. Storage Volume



024287

R134a **150g** وزن وسيط

التبريد

Class T صنع في مصر

max. lamp input	Without	15 W
Protection Rating	IPX 4	
According To	ES 6000 / 2008 - ISO 15502 / 2005	

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