

Mbsm.pro, Compressor, ZMC, coolant R134a, 150 G, EGL80AA, GL80AA, 220-240V 50Hz, fully hermetic, 9kg, 1/5 HP, power input 162W, EGYPTIAN CO. FOR INDUSTRIALIZATION, FB30, 280L

Category: compressor

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Mbsm.pro, Compressor, ZMC, coolant R134a, 150 G, EGL80AA, GL80AA, 220-240V 50Hz, fully hermetic, 9kg, 1/5 HP, power input 162W, EGYPTIAN CO. FOR INDUSTRIALIZATION, FB30, 280L

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

Category: compressor

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

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## Mbsm.pro, Compressor, zmc, hl105at, 1/6 hp, lbp

Category: compressor

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ECOMAF	ASHRAE	CECOMAF	ASHRAE	CECOMAF	ASHRAE	Voltage	Temp C			
										
25°C-	23.3°C-	25°C-	23.3°C-	25°C-	23.3°C-					
W/W	W/W	W/W	W/W	W	kcal/h					
		1.06	1.37	89	104	A	43	1/7	LBP::R600a	HL80AH 
		1.08	1.38	99	115	A	43	1/7	LBP::R600a	HL90AH 
		1.03	1.34	103	120	A	43	1/6	LBP::R600a	HL99AH 

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Mbsm.pro, Compressor, zmc, hl105at, 1/6 hp, lbp

Mbsm.pro, Compresor, ZMC, 1/5 hp++,  
1/4 hp-, High-Medium Back Pressure,  
GL80TB, GL80AA, cooling and freezing

Category: compressor

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Mbsm.pro, Compresor, ZMC, 1/5 hp++, 1/4 hp-, High-Medium Back Pressure, GL80TB, GL80AA, cooling and freezing

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Mbsm.pro, compressor, EGM60AF, zmc,  
Manufacturing Compressor Misr , 1/6  
hp, LBP, RSIR / RSCR

Category: compressor

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Mbsm.pro, compressor, EGM60AF, zmc, Manufacturing Compressor Misr , 1/6 hp, LBP, RSIR / RSCR

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Mbsm.pro, Kiriazi, E280/2, Refrigerator, 2 Doors, 10 Feet, ZMC, EGL60AF, compressor, r134a, 140g, 1/6 hp, LBP

Category: compressor,Refrigerator  
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Mbsm.pro, Kiriazi, E280/2, Refrigerator, 2 Doors, 10 Feet, ZMC, EGL60AF, compressor, r134a, 140g, 1/6 hp, LBP

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Mbsm.pro, PDF, Compressor, EGM35AF, 1/10 HP, ZMC, R134A, LNB

Category: Files

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Mbsm.pro, PDF, Compressor, EGM35AF, 1/10 HP, ZMC, R134A, LNB

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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		



## 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>
					CECOMAF	ASHRAE	
					5°C W	7.2°C 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

<b>Refrigerant:</b>	R134a
<b>Application:</b>	LBP
<b>Evaporating Temperature Range:</b>	-30°C to -10°C
<b>Voltage/Frequency:</b>	220/240V/50 HZ
<b>Compressor Cooling:</b>	Static
<b>Expansion Device:</b>	Capillary Tube
<b>Packaging Quantity:</b>	Multi – 96:120 pcs
<b>Approvals:</b>	CE-VDE-GOST

### Mechanical Data

<b>Oil Charge:</b>	300 cm3
<b>Oil Type Configuration:</b>	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

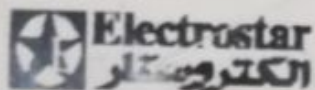
## Electrical Components

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



OO HUAWEI NOVA 5T  
OO AI QUAD CAMERA





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

OO HUAWEI nova 5T  
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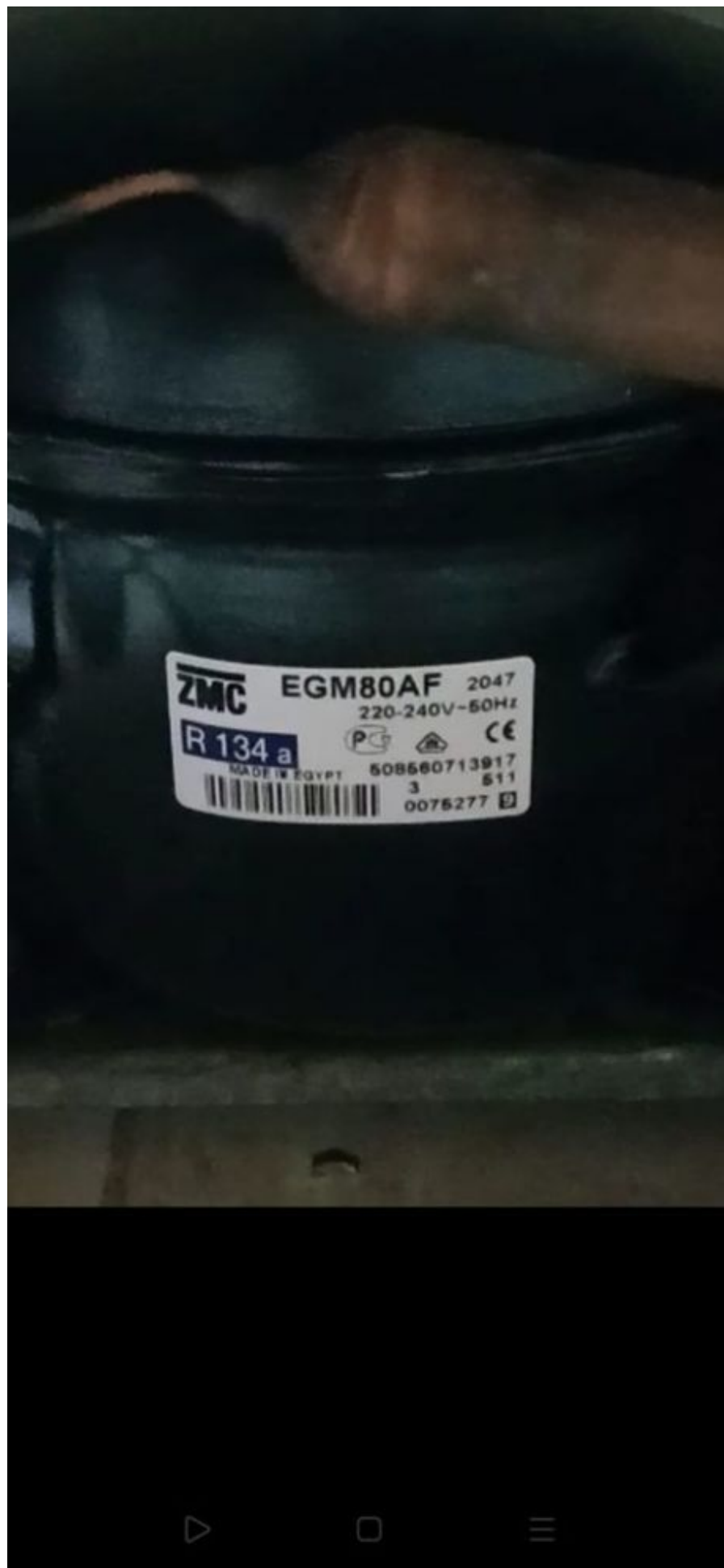
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# Mbsm.pro, PDF, Compressor, ZMC, 1/4 HP, LBP, RSIR / RSCR, GM 80 AF, GM80AF, R-134

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