

no frost, egl99aa zmc refrigerator,
DF40, silver, ideal, zanussi, IDEAL
ZANUSSI, EGL99AA ZMC, DF 40 Elgance,
Compressor, ACC Cubigel, Huayi,
Electrolux, ZEM GL99AA, GL99AA, LBP ,
R134a, 220-240V/1/50Hz, 1/4 HP,
discharge 9.93 cm3, motor type RSIR,
LRA 14.4A

Category: compressor

written by www.mbsm.pro | 9 April 2021



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[Mbsm_dot_pro_private_PDF_GL99AA-compresseur-acc-cubigell-gl99aaTélécharger](#)
[Mbsm_dot_pro_private_PDF_GL99AATélécharger](#)

Compressor ACC Cubigel Huayi Electrolux ZEM GL99AA, LBP – R134a,
220-240V/1/50Hz, 1/4 HP, discharge 9.93 cm³, motor type RSIR, LRA 14.4A,
expansion device: capillary, cooling: static, weight 11 kg , the statutory
warranty period shall apply (24 months), Delivery time Info: with “immediately
available” and “scarce stock”, usually delivery within 2 days. For “currently
not available” delivery time usually 2 weeks or delivery time in urgent cases
contact us.

| | |
|------------------------|----------------|
| Refrigerant: | R134a |
| Power range(W): | 101 – 200 W |
| Performance range (C): | -35 C to -10 C |
| Connecting size: | 4,9 mm |
| Suction: | 6,5 mm |

| | |
|---|----------------------------------|
| Working area: | LBP |
| Design type: | Hermetic |
| Model series: | GL |
| Use with: | Capillary |
| Power range(HP): | 0-2 |
| Power supply: | 230 V |
| Oil type: | ISO VG 22 Ester |
| Engine type: | RSIR |
| Article condition: | New |
| Info: | Oil filled |
| Shipping weight: | 13,00 Kg |
| Dimensions (length × width × height): | 23,10 × 16,20 × 18,60 cm |
| Cooling capacity condition: | T0 -25 C, Tk +55 C |
| Manufacturer: | ACC Cubigel Huayi Electrolux ZEM |
| Model: | GL99AA |
| Stroke volume (cm3): | 9,93 |
| Cooling capacity (W): | 174 |
| Power (HP): | 0,25 |
| Max. Starting current (A): | 14,4 |
| Max. Operating current (A): | 1,31 |
| Engine type: | RSIR |
| COP: | 0,92 |
| Note: | Static cooling |
| Conveying and suction volume (m3): | 1,72 |
| Oil quantity (l): | 0,295 |
| Compressor type: | Piston |
| Cooling: | Static |
| RPM: | 2900 |
| Power range: | -35 C to -10 C |
| Alternative: | HLY90AA, NL11F |
| Pressure line (mm): | 4,9 |
| Suction line (mm): | 6,5 |

ZMC C **GL99AA** 0326
220-240V~50Hz
R 134a
MADE IN EGYPT
CE
482
50-3975 6

GL99AAa VE09
220-240V 50Hz ~1

COMPRESSOR

| | |
|---------------------------------|-----------------|
| Displacement (cm ³) | 9.95 |
| Diameter (mm) | 25.4 |
| Stroke (mm) | 19.62 |
| Net Weight (Kg) | 9.6 |
| Oil type | ISO VG 22 ESTER |
| Oil charge (cm ³) | 295 |

MOTOR

| | |
|------------------------------|-----------|
| Approximate Power (CV) | 1/4 |
| Voltage/Frequency (V/Hz) | 220V 50Hz |
| Voltage range (V) | 187-264 |
| Code | - |
| Type | RSIR |
| Phase number | 1 PH |
| Locked rotor current (A) | 14.0 |
| Main W. resist. at 25°C (Ω) | 9.96 |
| Start W. resist. at 25°C (Ω) | 20.39 |

ELECTRICAL COMPONENTS

| | | | |
|---------------------|-----------------|-------|--------|
| Relay | PTC 3003 - K100 | | |
| Nominal voltage (V) | 200 - 240 | | |
| Resistance μ | 14,00 | | |
| Protector | MRP336JZ | T0377 | AE11FU |

APPLICATION

| | |
|-------------------------|-------------------|
| Application | Low back pressure |
| Refrigerant | R134a |
| Evaporating (°C) | -35 to -10 |
| Expansion | Capillar |
| Comp. cooling | Static |
| Max. ambient temp. (°C) | 43 |

NOMINAL PERFORMANCE

| | CYCLE A | CYCLE B |
|----------------------|---------|---------|
| Cooling capacity (W) | 175 | 238 |
| Input power (W) | 189 | 200 |
| EER (kcal/Wh) | 0.79 | 1.02 |
| COP (W/W) | 0.92 | 1.19 |
| Current (A) | 1.31 | 1.34 |

TEST CONDITIONS

| | CYCLE A | CYCLE B |
|-----------------------------|-----------|-----------|
| Evaporating temp. (°C) | -25.0 | -23.3 |
| Condensing temp. (°C) | 55.0 | 55.0 |
| Liq.t. entering expan. (°C) | 55.0 | 32.0 |
| Ambient t. and return (°C) | 32.0 | 32.0 |
| Tens/Freq (V/Hz) | 220V 50Hz | 220V 50Hz |



موديل : KGT1

الشركة العالمية لصناعة الأجهزة المنزلية - الاسكندرية

١,٢ امبير

١٩٥ وات

٥٠ هيرتز

٢٢٠ فولت ~

السعة : ١,٣ اقدم

درجة الحماية : IPX2

التصنيف : ST

الشحنة : ١٧٠ جم ف ١٣٤ ا

سنة الانتاج

No.

٢٠٠٥/٣٢٠

صنع في مصر

200

3 2

٢٠٠٥/٣٢٠

Made in Egypt



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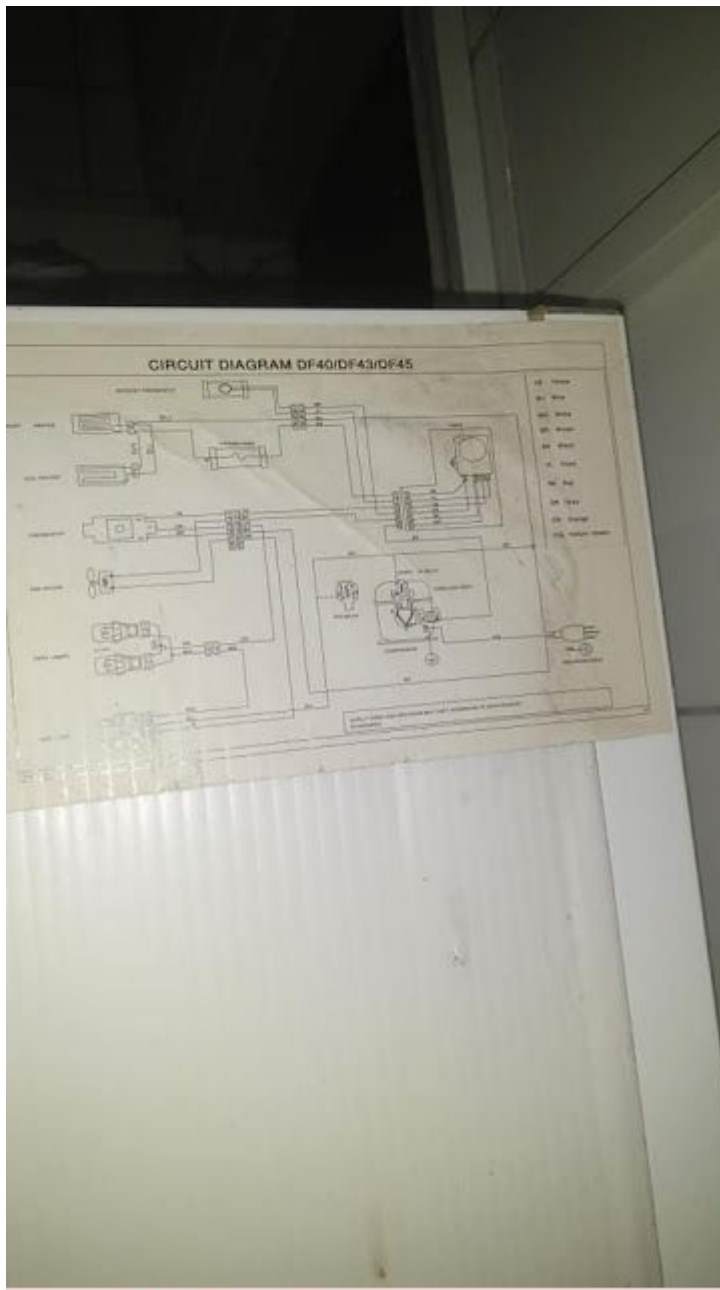
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ZMC

EGL99AA 1002

220-240V~50Hz


R 134 a

MADE IN EGYPT



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480

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mbsm.pro , COMPRESSEUR, GUY75AA , R134 , 1/5 HP

Category: Technologie, Tester ok
written by Jamila | 9 April 2021



PictureS Mbsm Dot Pro : www.mbsm.pro

Compressors of the hermetic type from the manufacturer ACC Cubigel Huayi Electrolux ZEM can be found in our online shop category compressors.