# Mbs.pro, PDF, TECUMSEH, COMPRESSEOR, AE4440AS, AEA4440AES (AE4440AS), AE234-KS-77

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# COMPRESSEOR, HERMITIQUE, A PISTON, série AE, TECUMSEH, AE4440AS, AEA4440AES (AE4440AS), AE234-KS-77, 1/3 HP, ++BIG, HBP – Contre-pression

# élevée, 220V ~ 60Hz, R-12, présentoire 2 portes

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## Spécifications du produit

### Performance

| État | Tension d’essai | (R) Btu / h | (R) kcal / h | (R) W | (I) W | (E) Btu / Wh | (E) kcal / Wh | W / W | TEMP ÉVAP | COND TEMP | TEMPÉRATURE AMBIANTE | RETOUR GAZ | TEMP. LIQUIDE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ASHRAE | 220V ~ 60HZ | 4100 | 1033 | 1202 | 625 | 6,56 | 1,65 | 1,92 | 7,2 ° C (45 ° F) | 54 ° C (130 ° F) | 35 ° C (95 ° F) | 35 ° C (95 ° F) | 46 ° C (115 ° F) |

### Général

| | |
|---|---|
| Température d’évaporation. Gamme : | -6,7 ° C à 12,8 ° C (20 ° F à 55 ° F) |
| Couple moteur : | Couple de démarrage élevé (HST) |
| Refroidissement du compresseur : | Ventilateur |

### Mécanique

| | |
|---|---|
| Poids : | 11 |
| Unité de mesure de poids : | KG |
| Déplacement (cc) : | 12.04 |
| Type d’huile : | N / A |
| Viscosité (cSt) : | N / A |
| Charge d’huile (cc) : | 0 |

### Électrique

| | |
|---|---|
| Gamme de tension (50 Hz) : | N / A |
| Gamme de tension (60 Hz) : | 187-242 |
| Ampères à rotor bloqué (LRA) : | 18 |
| Intensité de charge nominale (RLA 50 Hz) : | 0 |
| Intensité de charge nominale (RLA 60 Hz) : | 4 |
| Max. Courant continu (MCC en ampères) : | 0 |
| Résistance du moteur (Ohm) – Principal : | N / A |
| Résistance du moteur (Ohm) – Démarrage : | N / A |
| Type de moteur : | CSIR |
| Type de surcharge : | N / A |
| Type de relais : | N / A |

# Approbation de l’agence

N / A
8 produits trouvés

Compreseeur hermetique
**AE4430AS**
TYPE : COMPRESSEUR HERMITIQUE A PISTON
PUISSANCE: 1/3 CV
PRESSION: HP
FREON: R12
MARQUE: TECUMSEH

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Compreseeur hermetique
**AE4440AS**
TYPE : COMPRESSEUR HERMITIQUE A PISTON
PUISSANCE: 1/3 CV
PRESSION: HP
FREON: R12
MARQUE: TECUMSEH

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Compresseur hermetique
**AE4448YS**
TYPE : COMPRESSEUR HERMITIQUE A PISTON
PUISSANCE: 1/2 CV
FREON: R134A
MARQUE: TECUMSEH

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Compresseur hermitique
**AKM22AS**
TYPE : COMPRESSEUR HERMITIQUE A PISTON
PUISSANCE: 3/4 CV
PRESSION: HP
FREON: R12
MARQUE: TECUMSEH

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Compresseur hermitique

**AKM26AS**

TYPE : COMPRESSEUR HERMITIQUE A PISTON

PUISSANCE: 1 CV
PRESSION: HP
FREON: R12
MARQUE: TECUMSEH

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Compresseur hermitique

**AKM26YS**

TYPE : COMPRESSEUR HERMITIQUE A PISTON

PUISSANCE: 1 CV
FREON: R134A
MARQUE: TECUMSEH

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8 produits trouvés

Compresseur hermetique

**AZ1355DS**

TYPE : COMPRESSEUR HERMITIQUE A PISTON

PUISSANCE: 1/6 CV
FREON: R12
MARQUE: TECUMSEH

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Compresseur hermitique

**UAE4448YSKT**

TYPE : COMPRESSEUR HERMITIQUE A PISTON

PUISSANCE: 1/2 CV
FREON: R134A
MARQUE: TECUMSEH

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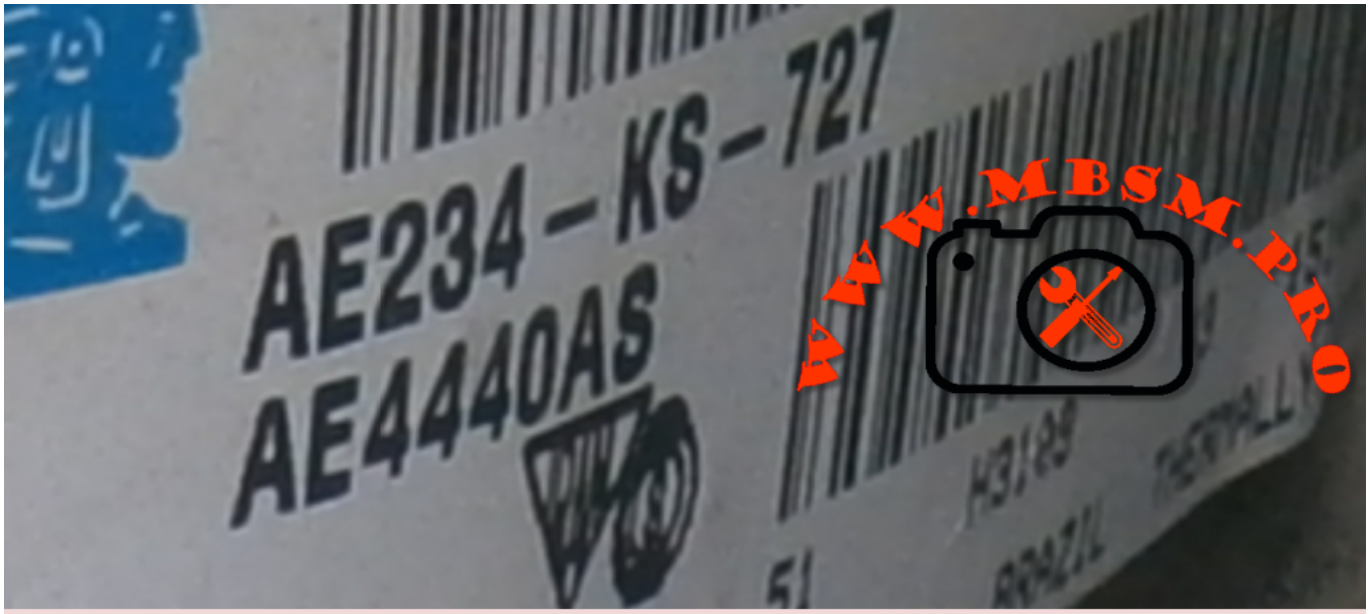


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# Tecumseh Compressor Model Number Codes

| AE | A | 4 | 4 | 40 | Y | XA | XC |
|---|---|---|---|---|---|---|---|
| Compressor Family | Release Variant (Generation) | Application | Number of Digits in Rated BTU Capacity | First Two Digits of Rated BTU Capacity | Refrigerant | Voltage | Condensing Units |

| |
|---|
| AE |
| AG |
| AH |
| AJ |
| AK |
| AN |
| AV |
| AW |
| AZ |
| RG |
| RK |
| SA |
| SF |
| TP |
| HG |
| TH |
| TW |
| VS |

| |
|---|
| **A** = 1st |
| **B** = 2nd |
| **C** = 3rd |
| **etc...** |

In this example (4) total digits, with the first two (40), or 4,000 BTU capacity

See un[illegible]formation in *Co[illegible]ing Unit[illegible] Reference*

| Primary Application Parameters | | |
|---|---|---|
| Evap Temperature | Rating Point | Motor Starting Torque |
| 1. Low | -10°F | Normal |
| 2. Low | -10°F | High |
| 3. High | +45°F | Normal |
| 4. High | +45°F | High |
| 5. Air Cond | +45°F | Normal |
| 6. Medium | +20°F | Normal |
| 7. Medium | +20°F | High |
| 8. Air Cond | +49°F | Normal |
| 9. Commercial | +20°F | High |
| 0. Commercial | +20°F | Normal |
| F. Low – Vapor Inj | -10°F | High |
| G. Low – Vapor Inj | -10°F | High |

| Primary Refrigerants |
|---|
| **A** = R12 |
| **B** = R410A |
| **C** = R407C |
| **E** = R22 |
| **J** = R502 |
| **Y** = R134a |
| **Z** = R404A/R507 |

| Voltage Codes |
|---|
| **XA** = 115-60-1; 100-50-1 |
| **XB** = 230-60-1; 200-50-1 |
| **XC** = 220-240-50-1 |
| **XD** = 208-230-60-1; 200-50-1 |
| **XF** = 208-230-60-3;200-240-50-3 |
| **XG** = 460-60-3; 380-420-50-3 |
| **XH** = 575-60-3; 480-520-50-3 |
| **XN** = 208-230-60-1; 200-220-50-1 |
| **XP** = 220-60-1; 200-50-1 |
| **XT** = 200-230-60-3; 200-220-50-3 |
| **XU** = 100-60-1; 100-50-1 |
| **XV** = 265-60-1 |
| **AB** = 115-60-1; 90-50-1 |
| **VA** = 265-60-1; 220-240-50-1 |
| **NA** = 208-230-60-1 |
| **AA** = 115-60-1 |

NOTE: For explanation of compressor families and codes, contact Tecumseh Products Company.

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# Mbsm.pro, PDF, Nomenclature compresseur, compresseurs Maneurop®, des séries MT et MTZ, Danfoss

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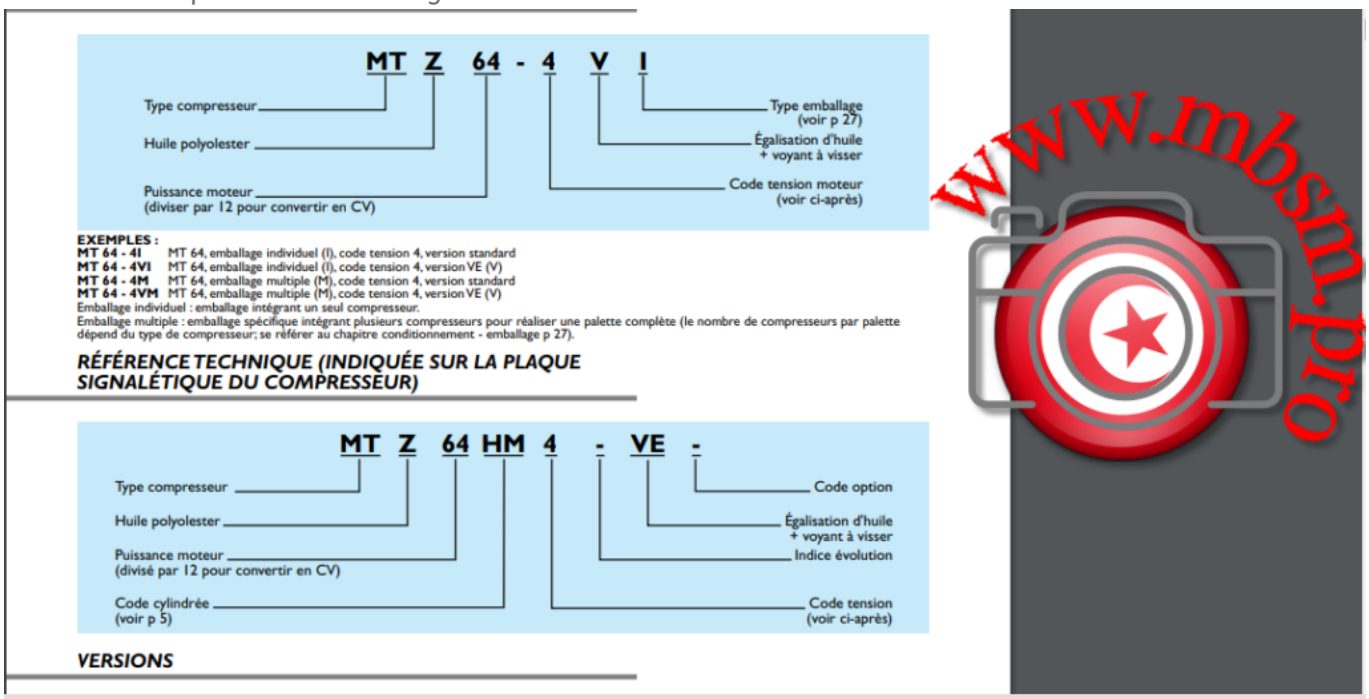
Les compresseurs hermétiques
à pistons Danfoss Maneurop sont
spécialement conçus pour pouvoir
être utilisés dans une vaste plage
de conditions de fonctionnement.
Toutes les pièces sont réalisées
avec une grande précision et une
qualité supérieure pour garantir
une durée de vie maximale.
La conception du compresseur est
telle que le moteur est entièrement
refroidi par les gaz aspirés.

La fiabilité du compresseur est assurée par une protection interne du moteur, des clapets de haute efficacité et par un moteur ayant un fort couple de démarrage.



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# Mbsm.pro, PDF, GL80AF , ZEM, EGL80AF, Compressors , GD40AF 1/9 , GL45AF 1/8 , GL60AF, GL70AF , GL70ANa 1/5 ,GL70AND, GL80AF 1/5

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| | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | GD36AD | 3.62 | 1/12 | LBP | S | 115V 60Hz ~1 | RSIR | P | C | 30 | 47 | 68 | 0.65 | 150 | 80 | 0.85 | 6.1 | Dj |
| | GD36AFa | 3.62 | 1/12 | LBP | S | 200-220/230V 50/60Hz ~1 | RSIR | P | C | 30 | 47 | 68 | 0.65 | 150 | 80 | 0.86 | 5.9 | Dj |
| | GD36AFb | 3.62 | 1/12 | LBP | S | 200-220/230V 50/60Hz ~1 | CSIR | R | C-V | 30 | 47 | 68 | 0.65 | 150 | 80 | 0.86 | 5.9 | Ds |
| | GD40AF | 4.06 | 1/10 | LBP | S | 200-220/220-230V 50/60Hz ~1 | RSIR | P | C | 36 | 54 | 77 | 0.70 | 172 | 91 | 0.91 | 6.8 | Dd |
| | GLY40ADa | 4.02 | 1/9 | LBP | S | 115V 60Hz ~1 | RSIR | P | C | 46 | 65 | 91 | 0.97 | 208 | 107 | 1.26 | 9.0 | Lb |
| | GLY40ADb | 4.02 | 1/9 | LBP | S | 115V 60Hz ~1 | RSCR | P | C | 46 | 65 | 91 | 1.02 | 208 | 107 | 1.32 | 9.0 | Lb |
| | GL45ADa | 4.56 | 1/8 | LBP | S | 115V 60Hz ~1 | RSIR | P | C | 41 | 65 | 95 | 0.80 | 215 | 112 | 1.05 | 8.1 | Lb |
| | GL45ADb | 4.56 | 1/8 | LBP | S | 115V 60Hz ~1 | CSIR | R | C-V | 41 | 65 | 95 | 0.80 | 215 | 112 | 1.05 | 8.1 | Lb |
| | GL45AF | 4.56 | 1/8 | LBP | S | 200-220/220-230V 50/60Hz ~1 | RSIR | P | C | 42 | 65 | 94 | 0.76 | 215 | 111 | 0.99 | 9.0 | Lb |
| | GL45ANa | 4.56 | 1/8 | LBP | S | 200-240/220-230V 50/60Hz ~1 | RSIR | P | C | 44 | 65 | 93 | 0.83 | 213 | 110 | 1.09 | 9.0 | Lb |
| | GLY50ADa | 5.12 | 1/7 | LBP | S | 115V 60Hz ~1 | RSIR | P | C | 56 | 83 | 117 | 1.02 | 259 | 138 | 1.33 | 9.5 | Lc |
| | GLY50ADb | 5.12 | 1/7 | LBP | S | 115V 60Hz ~1 | RSCR | P | C | 56 | 83 | 117 | 1.06 | 259 | 138 | 1.38 | 9.5 | Lc |
| | GL60ADa | 5.46 | 1/6 | LBP | S | 115V 60Hz ~1 | RSIR | P | C | 65 | 95 | 132 | 0.85 | 290 | 155 | 1.10 | 9.1 | Lb |
| | GL60ADb | 5.46 | 1/6 | LBP | S | 115V 60Hz ~1 | CSIR | R | C-V | 65 | 95 | 132 | 0.85 | 290 | 155 | 1.10 | 9.1 | Lb |
| | GL60AF | 5.46 | 1/6 | LBP | S | 200-220/220-230V 50/60Hz ~1 | RSIR | P | C | 66 | 95 | 131 | 0.81 | 287 | 154 | 1.05 | 9.1 | Lb |
| | GL60ANa | 5.46 | 1/6 | LBP | S | 200-240/220-230V 50/60Hz ~1 | RSIR | P | C | 68 | 95 | 131 | 0.88 | 285 | 153 | 1.15 | 9.9 | Lc |
| | GL60ANb | 5.46 | 1/6 | LBP | F | 200-240/220-230V 50/60Hz ~1 | CSIR | R | C-V | 68 | 95 | 131 | 0.88 | 285 | 153 | 1.15 | 9.9 | Lc |
| | GL60ANc | 5.46 | 1/6 | LBP | S | 200-240/220-230V 50/60Hz ~1 | CSIR | R | C-V | 68 | 95 | 131 | 0.88 | 285 | 153 | 1.15 | 9.9 | Lc |
| | GL60ANd | 5.46 | 1/6 | LBP | OC | 200-240/220-230V 50/60Hz ~1 | RSIR | P | C | 68 | 95 | 131 | 0.88 | 285 | 153 | 1.15 | 10.0 | Lc |
| | GL60BK | 5.46 | 1/6 | LBP | OC | 115V 60Hz ~1 | RSCR | P | C | 66 | 95 | 132 | 0.84 | 290 | 155 | 1.10 | 10.0 | Lc |
| | GL70ADa | 5.98 | 1/5 | LBP | S | 115V 60Hz ~1 | RSIR | P | C | 79 | 109 | 148 | 0.86 | 322 | 173 | 1.12 | 9.6 | Lc |
| | GL70ADb | 5.98 | 1/5 | LBP | S | 115V 60Hz ~1 | CSIR | R | C-V | 79 | 109 | 148 | 0.86 | 322 | 173 | 1.12 | 9.6 | Lb |
| | GL70ANa | 5.98 | 1/5 | LBP | S | 200-220/220-230V 50/60Hz ~1 | RSIR | P | C | 81 | 111 | 150 | 0.90 | 323 | 175 | 1.17 | 10.1 | Lc |
| | GL70ANb | 5.98 | 1/5 | LBP | F | 200-220/220-230V 50/60Hz ~1 | CSIR | R | C-V | 81 | 111 | 150 | 0.90 | 323 | 175 | 1.17 | 10.1 | Lc |
| | GL70ANc | 5.98 | 1/5 | LBP | S | 200-220/220-230V 50/60Hz ~1 | CSIR | R | C-V | 81 | 111 | 150 | 0.90 | 323 | 175 | 1.17 | 10.1 | Lc |
| | GL70ANd | 5.98 | 1/5 | LBP | OC | 200-220/220-230V 50/60Hz ~1 | RSIR | P | C | 80 | 110 | 150 | 0.90 | 323 | 175 | 1.17 | 10.4 | Ld |

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# Mbsm.pro, PDF, QB77C16GPX5 ,Compressors, 1/4 hp , Q Series, Panasonic

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Refrigerant : R134a ($CF_3CH_2F$)

Evaporator Temperature Range : -35°C to -5°C

| Series | Model | Displacement ($cm^3$) | Voltage / Frequency | Motor Type | ASHRAE | | CECOMAF | |
|---|---|---|---|---|---|---|---|---|
| | | | | | Capacity | COP | Capacity | COP |
| | | | | | W | W/W | W | W/W |
| | QB77C16GAX5 | 7.7 | 220V 50Hz | RSIR | 202 | 1.26 | - | - |
| | | | | RSCR | - | - | - | - |
| | QB77C16GLX5 | 7.7 | 220V 50Hz | RSIR | 202 | 1.24 | - | - |
| | | | | RSCR | - | - | | |
| | QB77C16GPX5 | 7.7 | 220V 50Hz | RSIR | 202 | 1.24 | | |
| | | | | RSCR | - | - | | |
| | QB77C18GAX0 | 7.7 | 220V 50/60Hz | RSIR | 202 / 224 | 1.25 / 1.31 | | |
| | | | | RSCR | - | - | | |
| | QB77C18GAX6 | 7.7 | 220V 60Hz | RSIR | 224 | 1.22 | | |
| | | | | RSCR | - | - | | |
| | QB77C19GPX6 | 7.7 | 220V 60Hz | RSIR | 224 | 1.22 | | |
| | | | | RSCR | - | - | - | - |
| | QB86C13GAW5 | 8.6 | 220/240V 50Hz | RSIR | 222 / 222 | 1.27 / 1.25 | - | - |
| | | | | RSCR | - | - | - | - |

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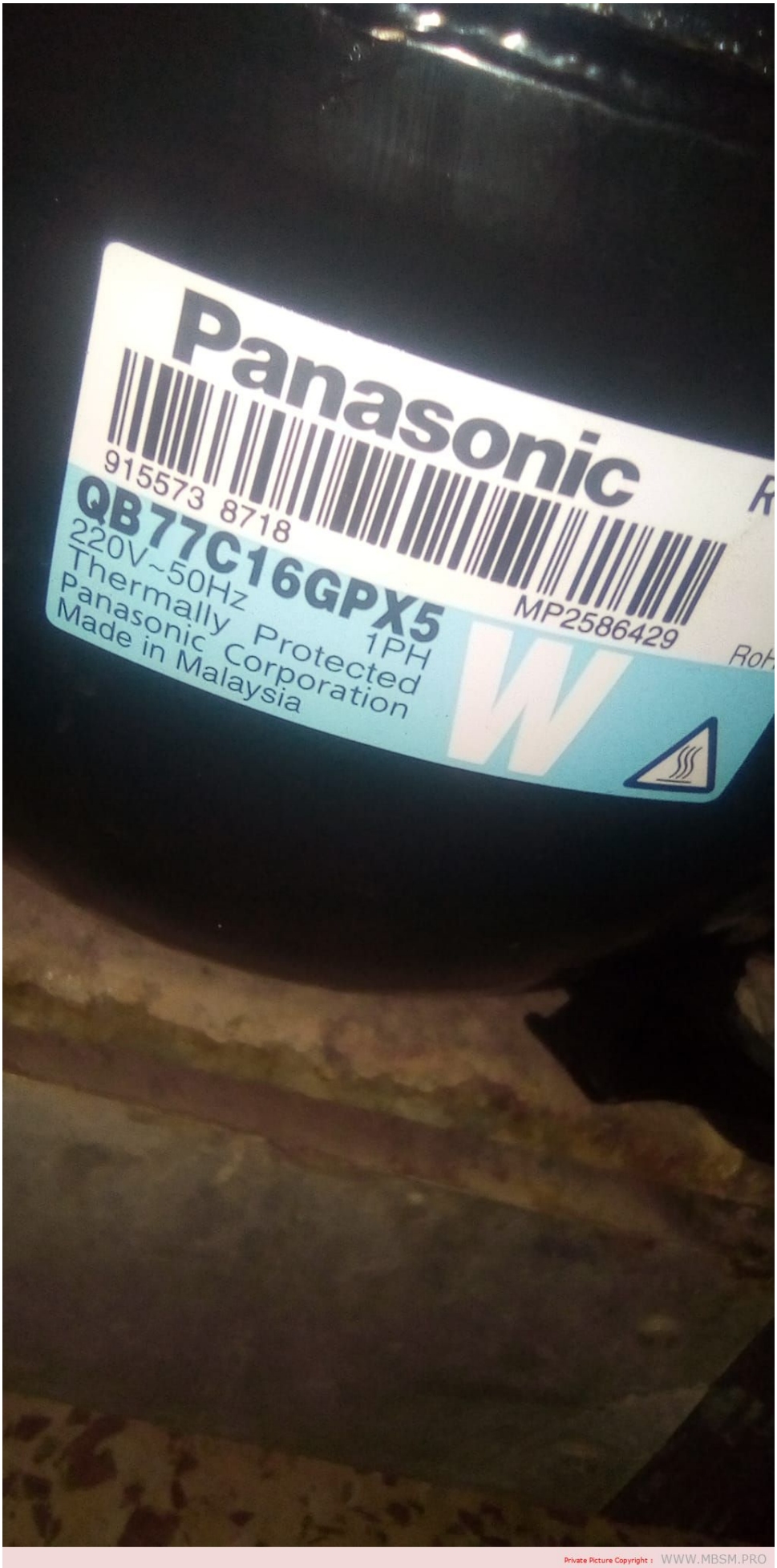


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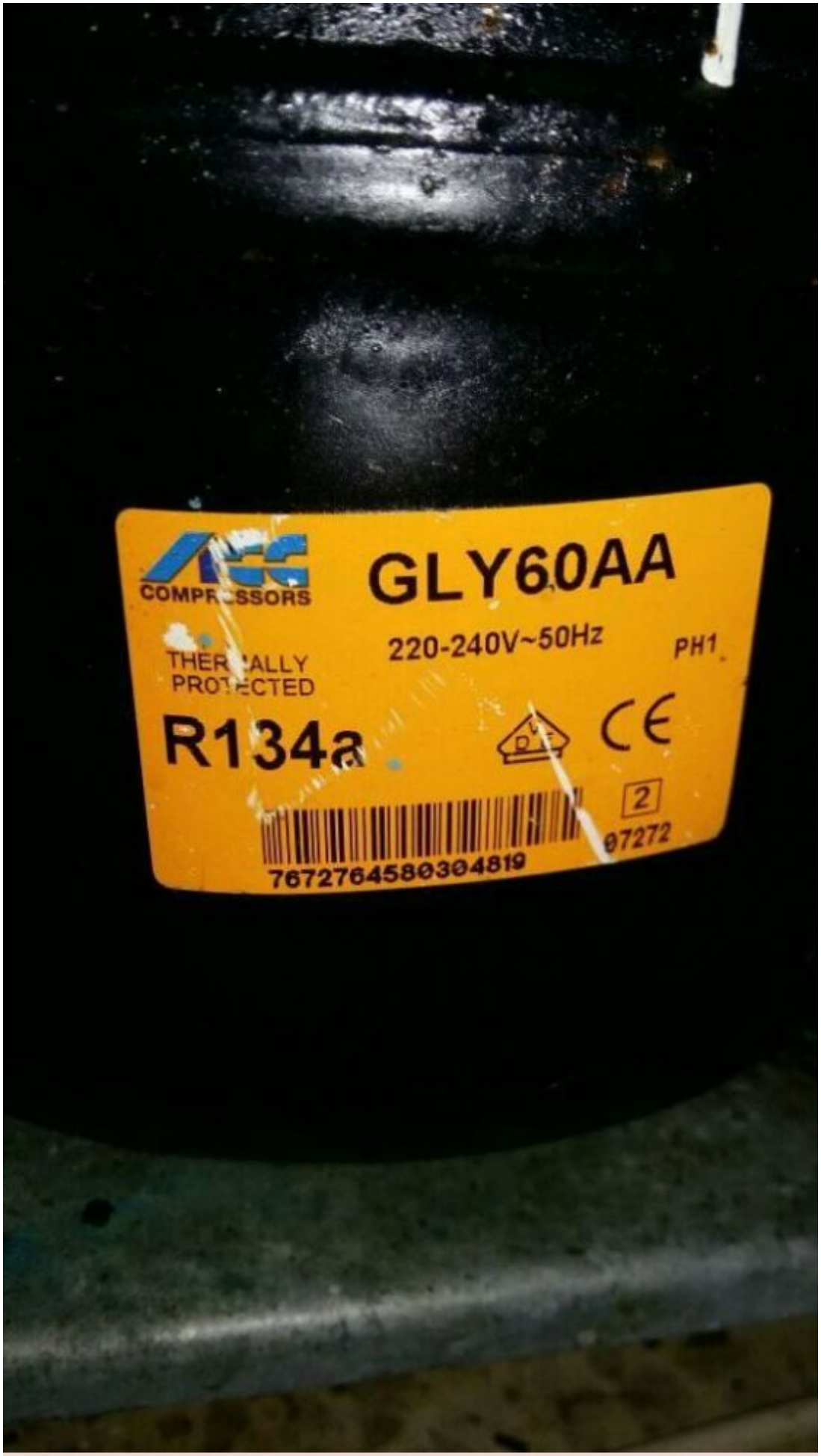


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# Mbsm.pro, PDF, compressor inverter Lg , bsa090njmv

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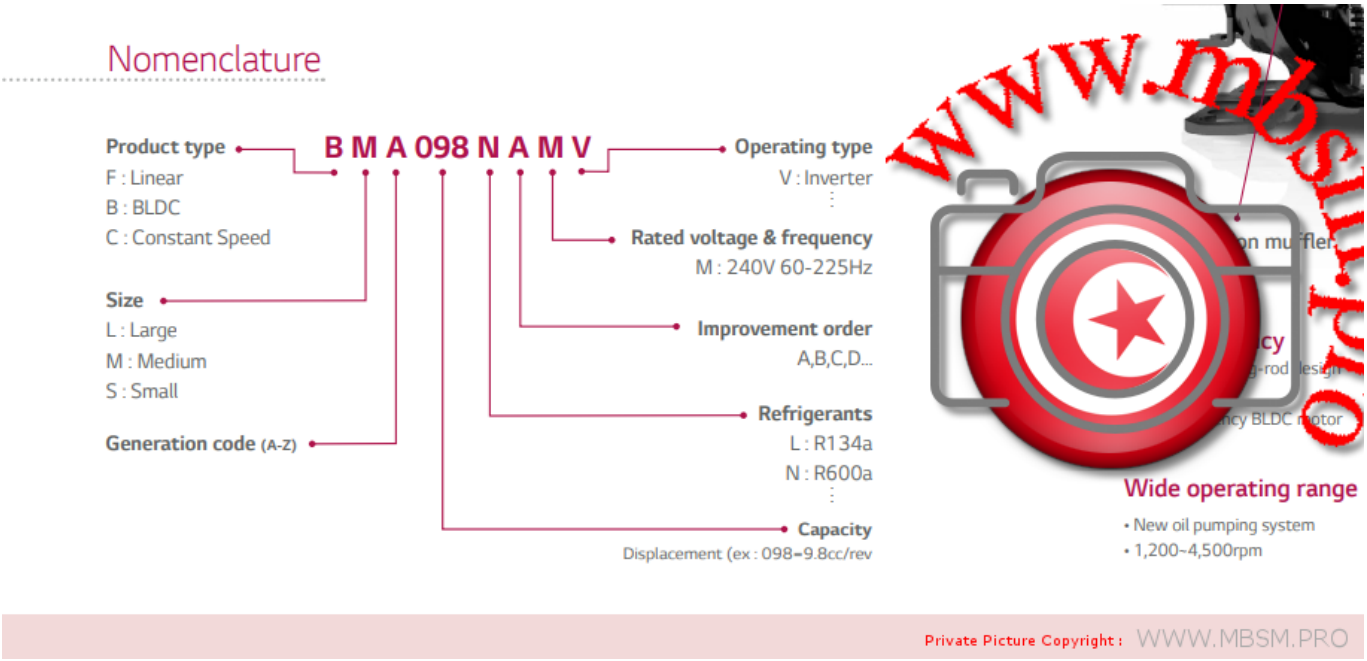

# ENIEM Refrigerateur, no-frost, Made in Algeria, 540L, 220v-240v/50hz, Inverter, Compressor , Technology , Refrigerator LG, bsa090njmv, Inverter, Small Compressor, 9.8 cc , r600a, 60G, Block dc control inverter

Category: compressor
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ENIEM Refrigerateur, Made in Algeria, 540L, 220v-240v/50hz, Inverter, Compressor , Technology , Refrigerator LG, bsa090njmv, Inverter, Small Compressor, 9.8 cc , r600a, Block dc control inverter

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## Nomenclature

**B M A 098 N A M V**

**Product type**
F : Linear
B : BLDC
C : Constant Speed

**Size**
L : Large
M : Medium
S : Small

**Generation code** (A-Z)

**Capacity**
Displacement (ex : 098=9.8cc/rev

**Refrigerants**
L : R134a
N : R600a
⋮

**Improvement order**
A,B,C,D...

**Rated voltage & frequency**
M : 240V 60-225Hz

**Operating type**
V : Inverter
⋮

### Wide operating range

- New oil pumping system
- 1,200~4,500rpm

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# Mbsm.pro, PDF, Compresseur hermétique Embraco EMX55CLC

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# Compresseur hermétique Embraco EMX55CLC, LBP, R600a, 1 / 6Hp, RSCR, Volume balayé : 9,04 cm³

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| | |
|---|---|
| **Marque:** | EMBRACO |
| **UPC:** | 3070381 |
| **Référence constructeur:** | EMX55CLC |
| **Application:** | LBP |
| **Source de courant:** | 220 / 240V 50Hz |
| **Capacité de refroidissement:** | 154 W |
| **Puissance:** | 1/6 HP |
| **Déplacement:** | 9,04 cm³ |
| **Réfrigérant:** | R600a |
| **Poids:** | 7,85 kg |
| **Type de moteur:** | RSCR |
| **Type:** | Compresseur à piston hermétique |

Compresseur hermétique Embraco EMX55CLC – LBP – R600a 220-240/1/50 – RSCR Volume balayé : 9,04 cm³

## Caractéristiques techniques

- Marque : EMBRACO ASPERA
- Modèle : EMX55CLC
- CYLINDRÉE (CM³)9,04
- FLUIDER-600a
- APPLICATIONLBP
- PLAGE D’APPLICATION-35/-10
- PUISSANCE (W)130
- PUISSANCE FRIGORIFIQUE (TK+40°C)-10/306 -20/192 -30/112 -35/82
- TENSION (V)240/1/50
- DÉMARRAGERSCR
- I.MAX (A)0,55
- Ø ASPIRATION6,1
- Ø REFOULEMENT4,94

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