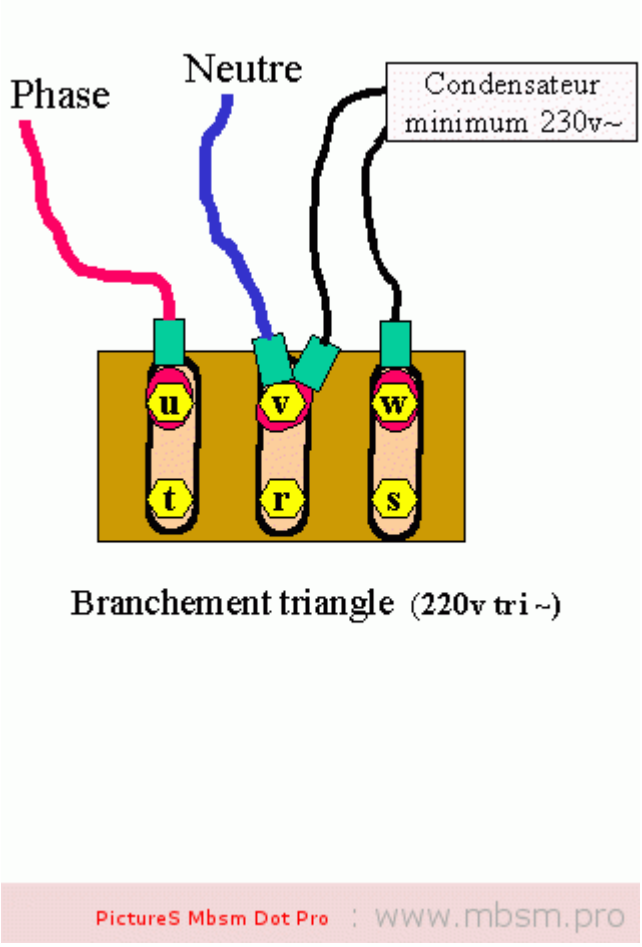
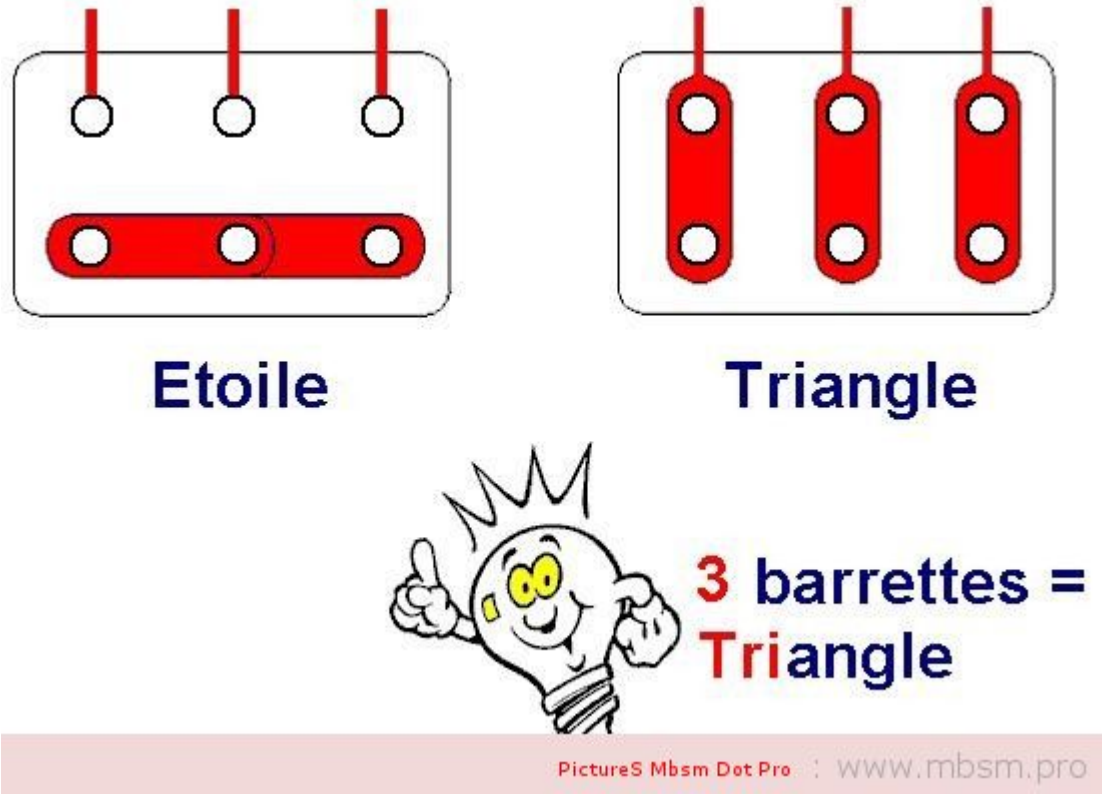
# Branchement Triangle 220v AC

Category: Technologie,Tester ok
written by www.mbsm.pro | 11 April 2020

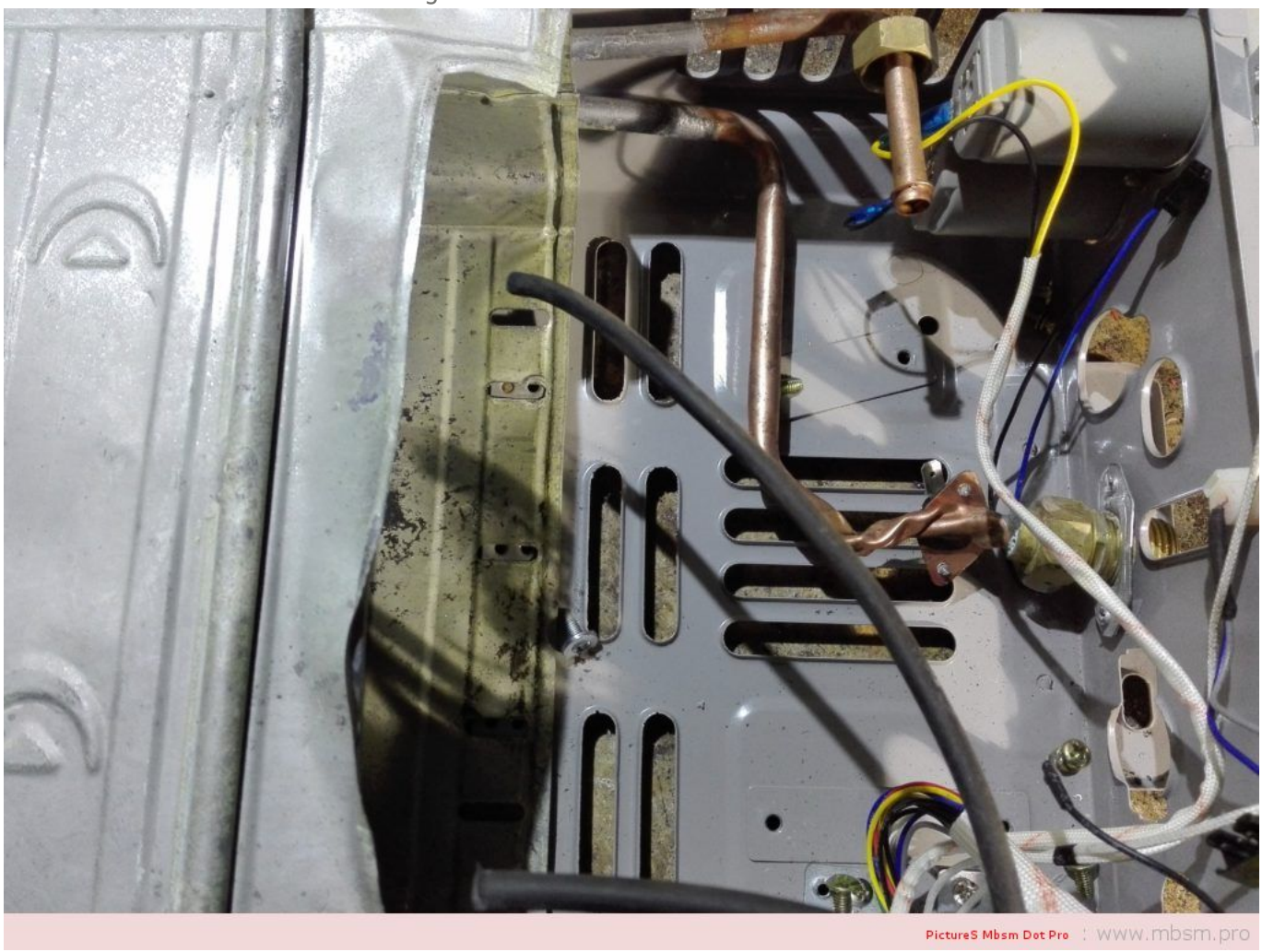


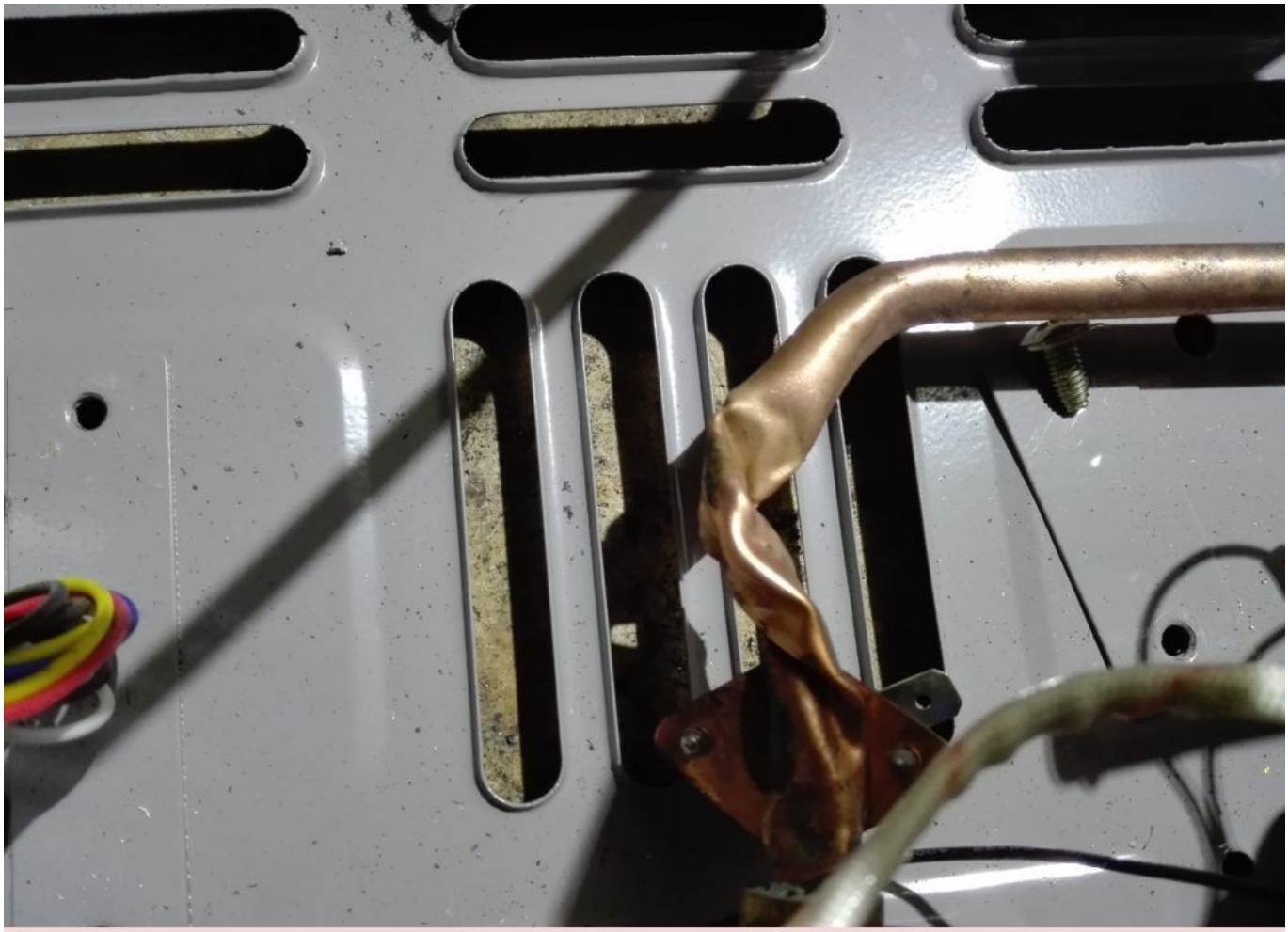

Branchement Triangle 220v AC



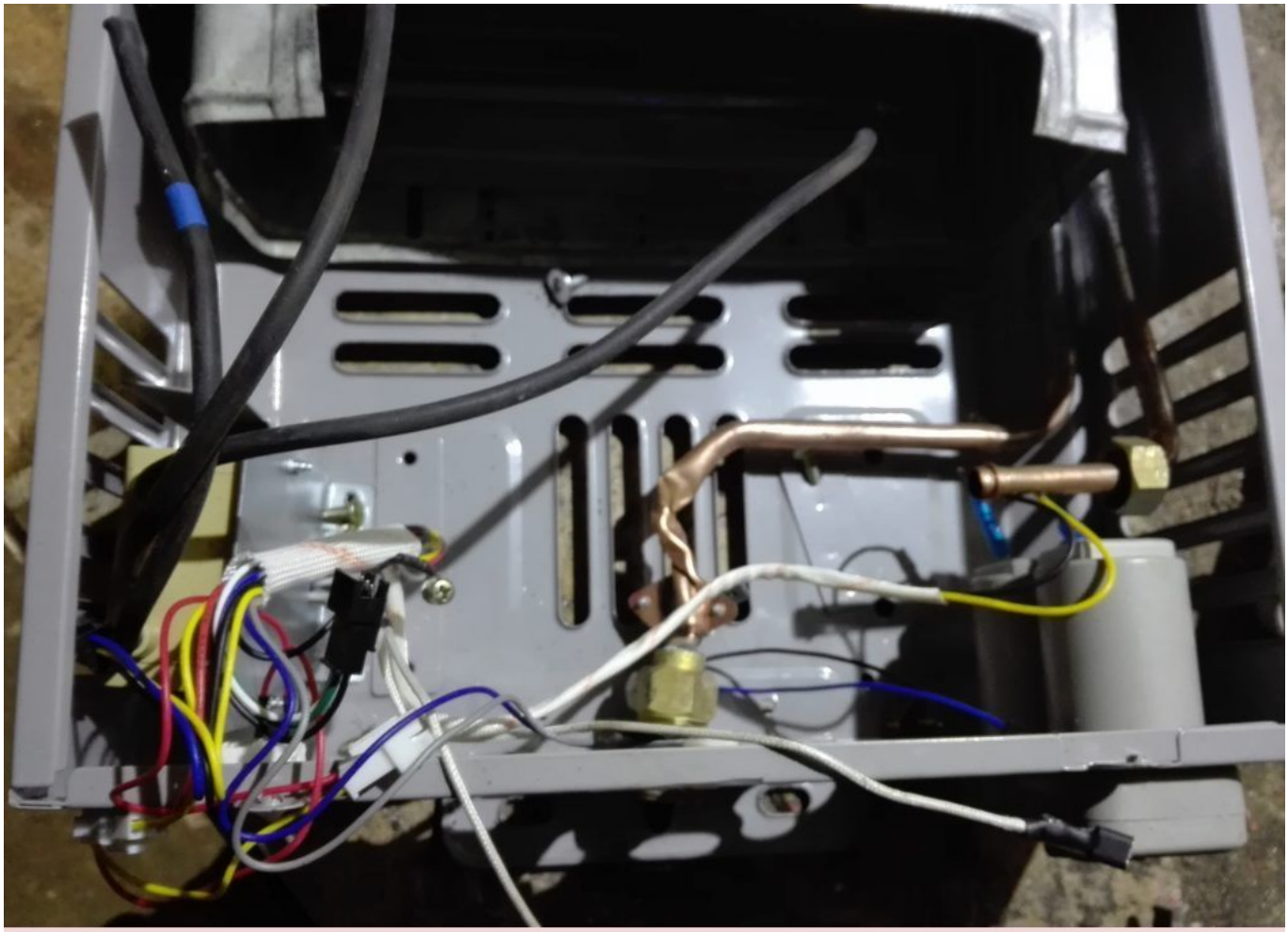
# Erreur Grave montage chauffe bain Électronique

Category: Solutions
written by www.mbsm.pro | 11 April 2020
خطأ كبير في تركيب سخان الحمام
Serious bath heater mounting error





PictureS Mbsm Dot Pro : www.mbsm.pro



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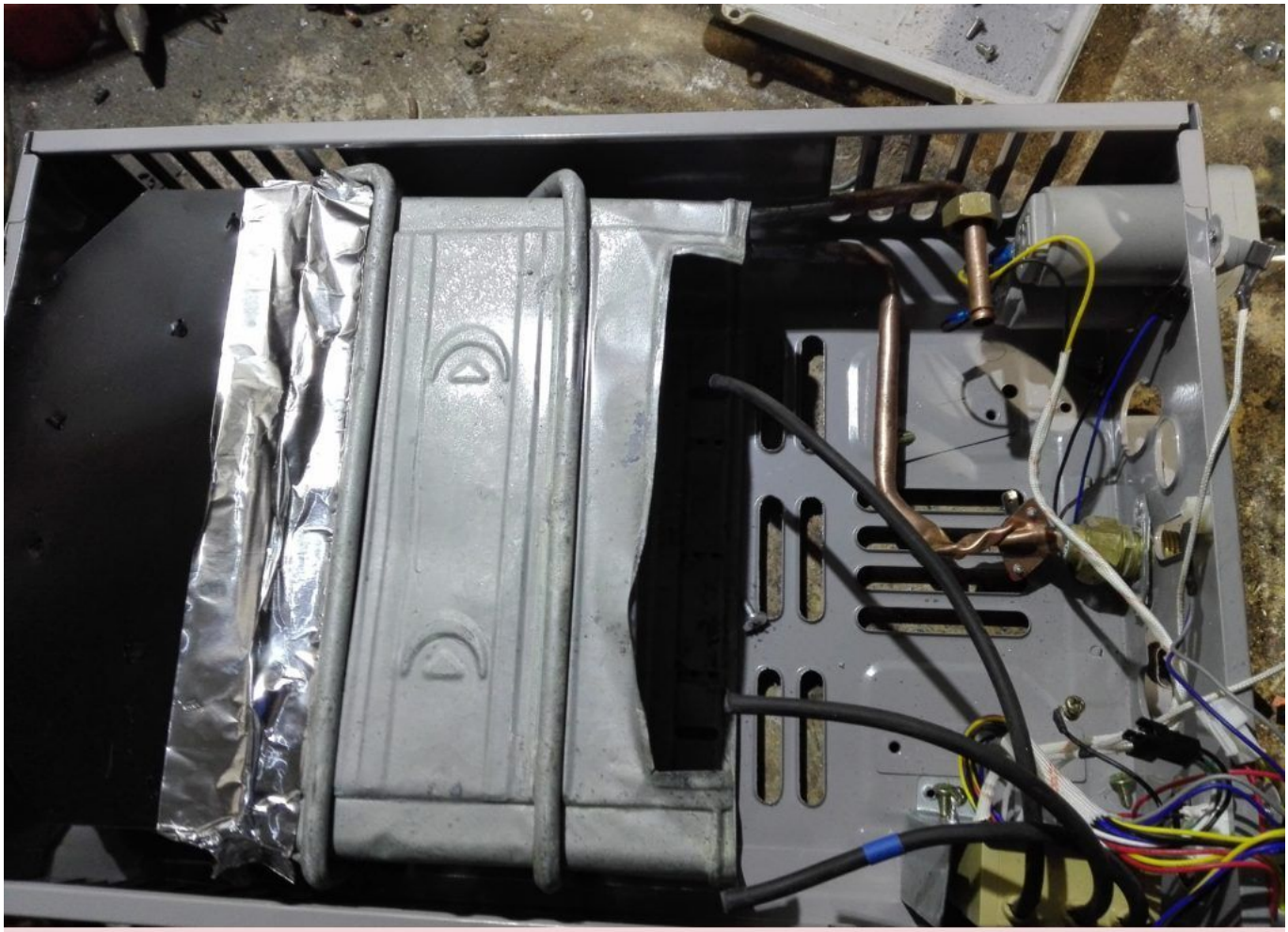

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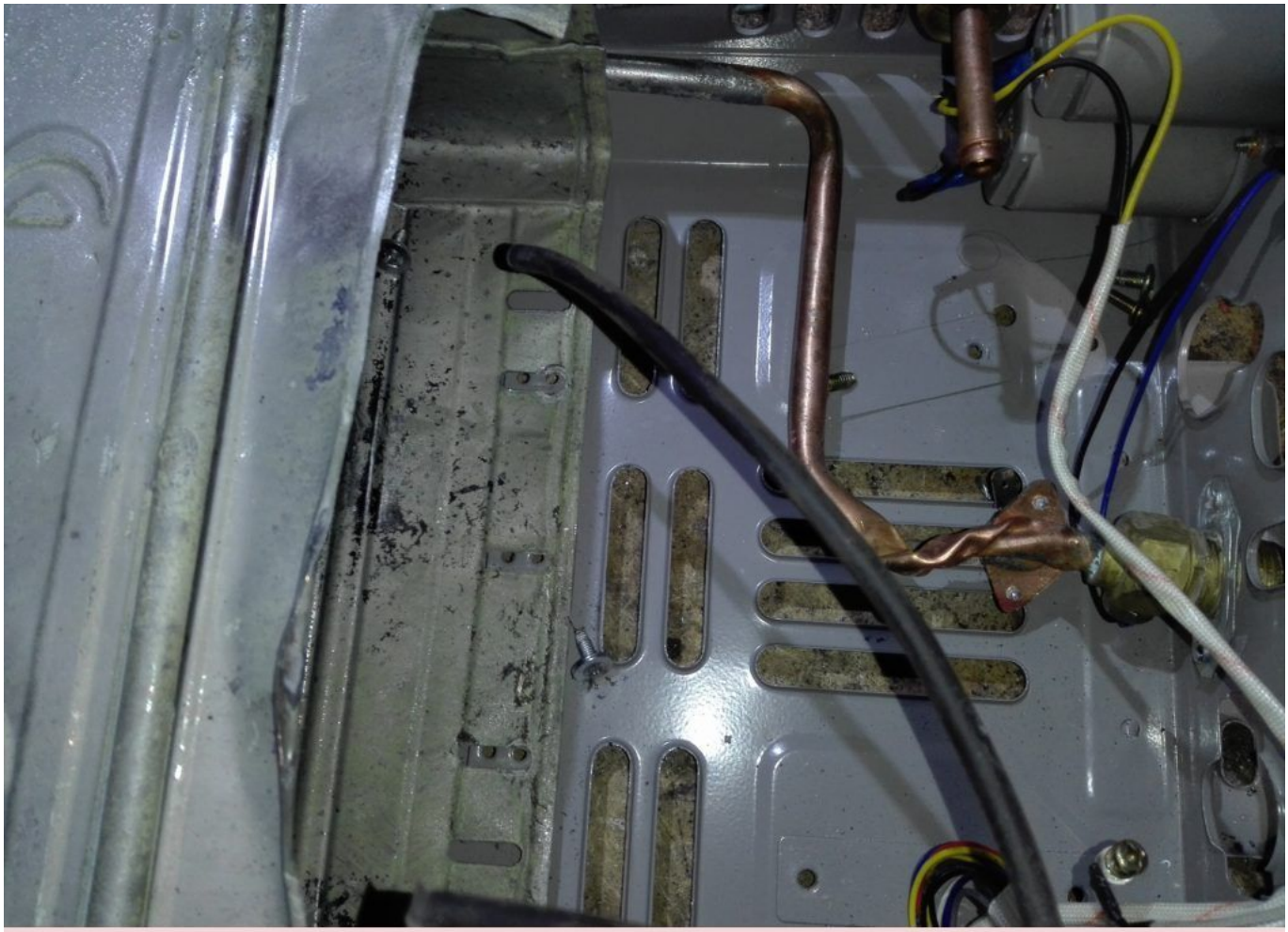

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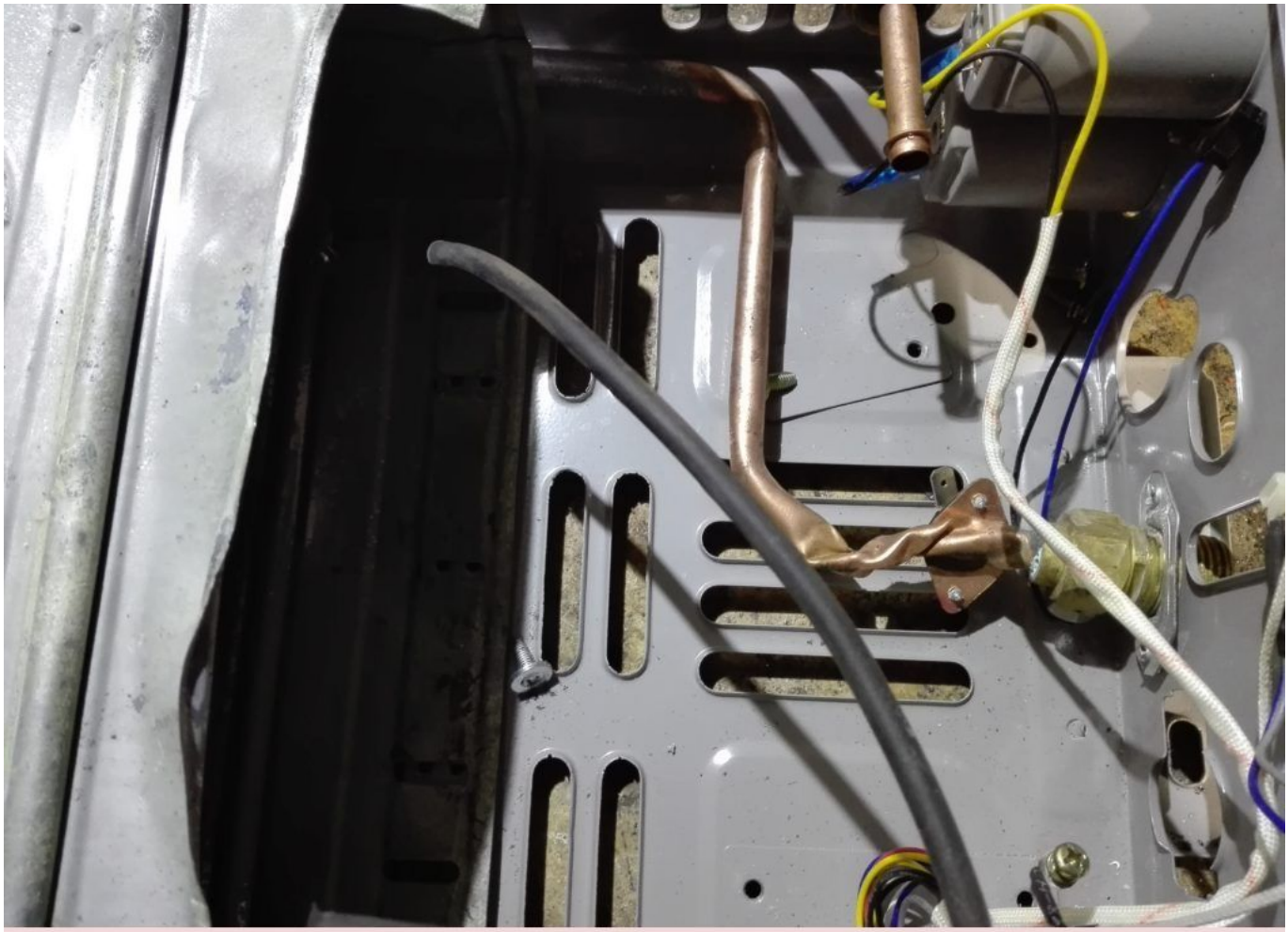

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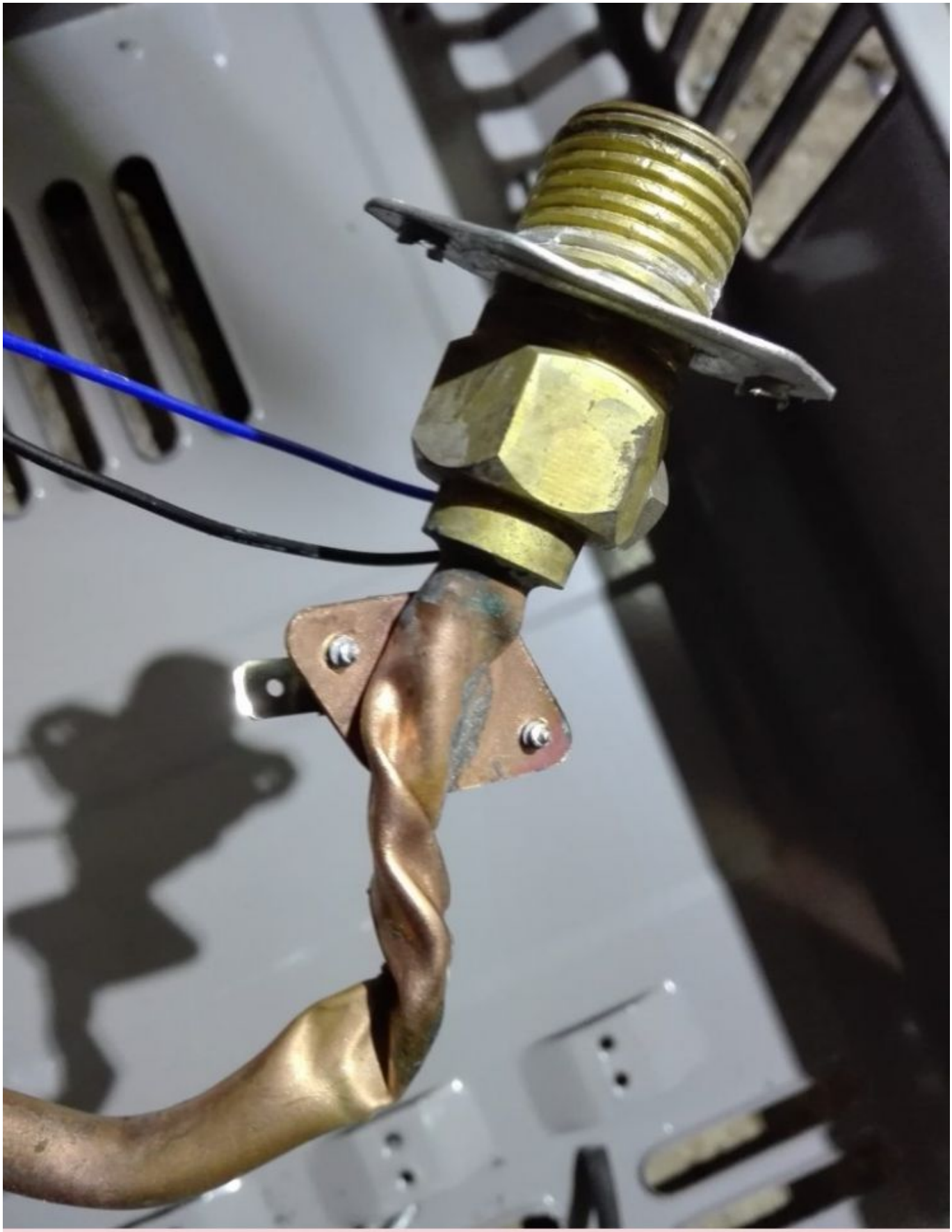

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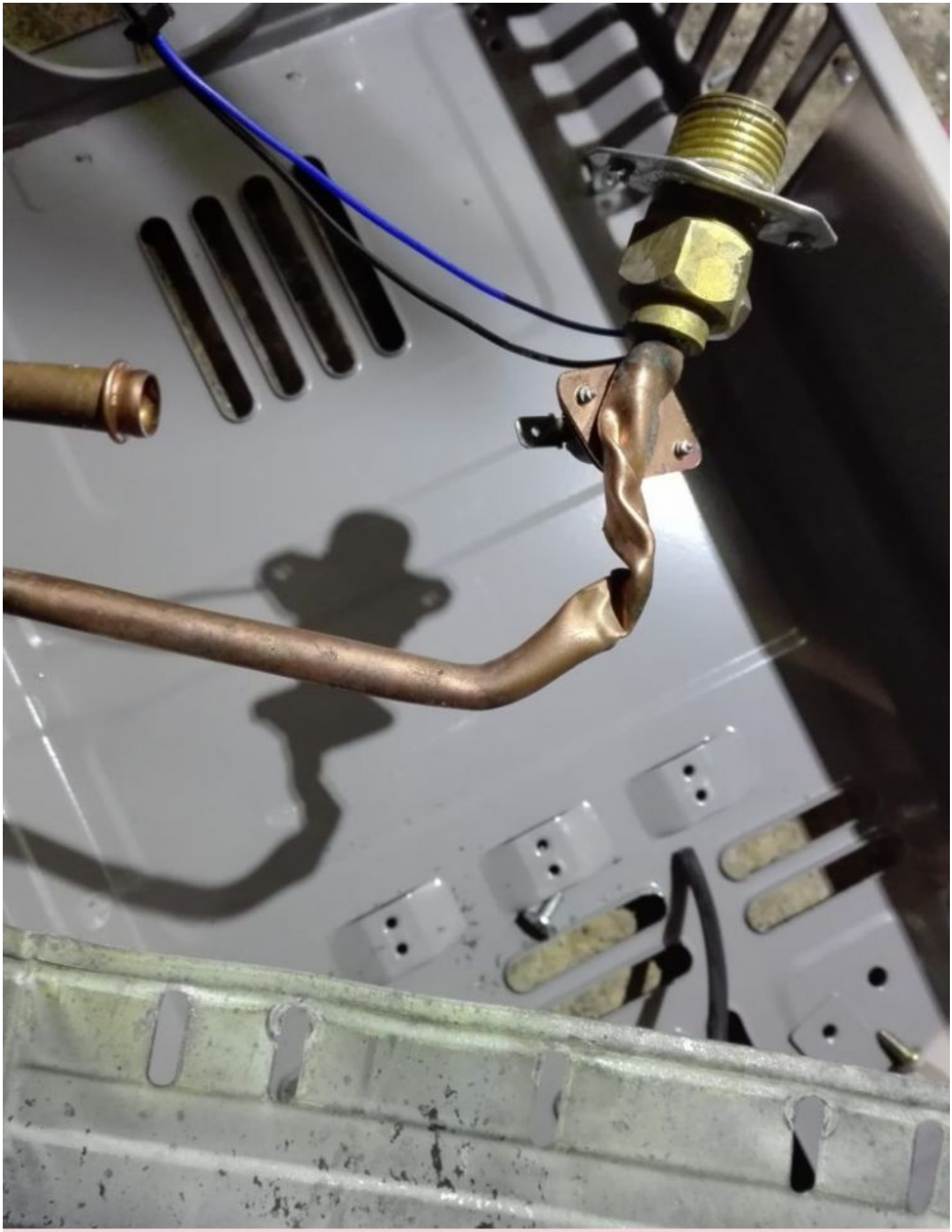

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# Un petit projet à réaliser .. Une balançoire haute sécurité pour les enfants

Category: Tester ok
written by www.mbsm.pro | 11 April 2020
مشروع صغير للتنفيذ .. أرجوحة أطفال عالية السلامة
A small project for implementation .. A high-safety swing for children

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# Erreur de maintenance chauffe eau solaire

Category: Solutions
written by www.mbsm.pro | 11 April 2020
خطأ صيانة سخان المياه بالطاقة الشمسية
Solar water heater maintenance error

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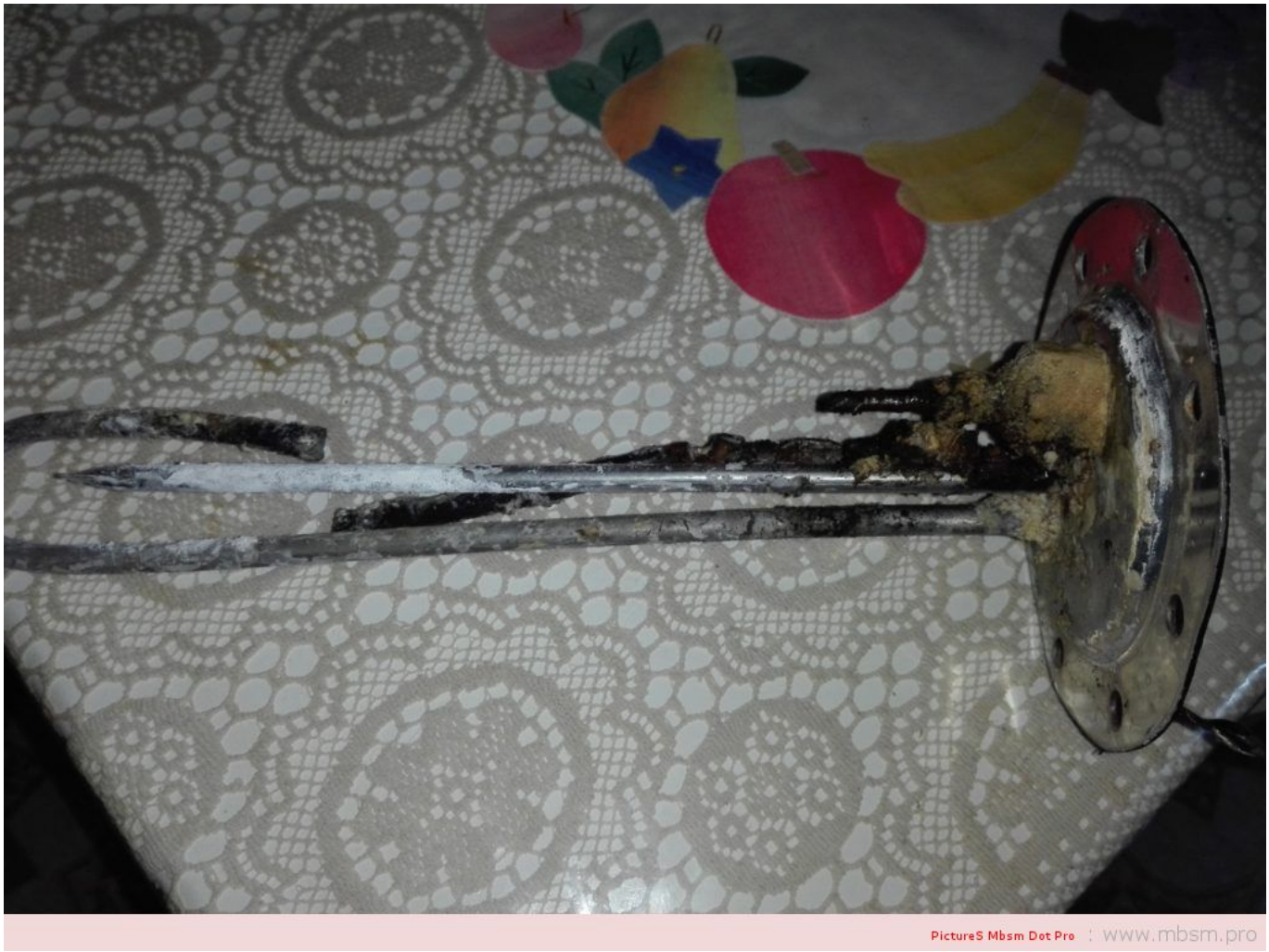


# Erreur de montage et démontage panneau solaire

Category: Solutions
written by www.mbsm.pro | 11 April 2020
Solar panel mounting and dismounting error
خطأ في تركيب الألواح الشمسية وتفكيكها

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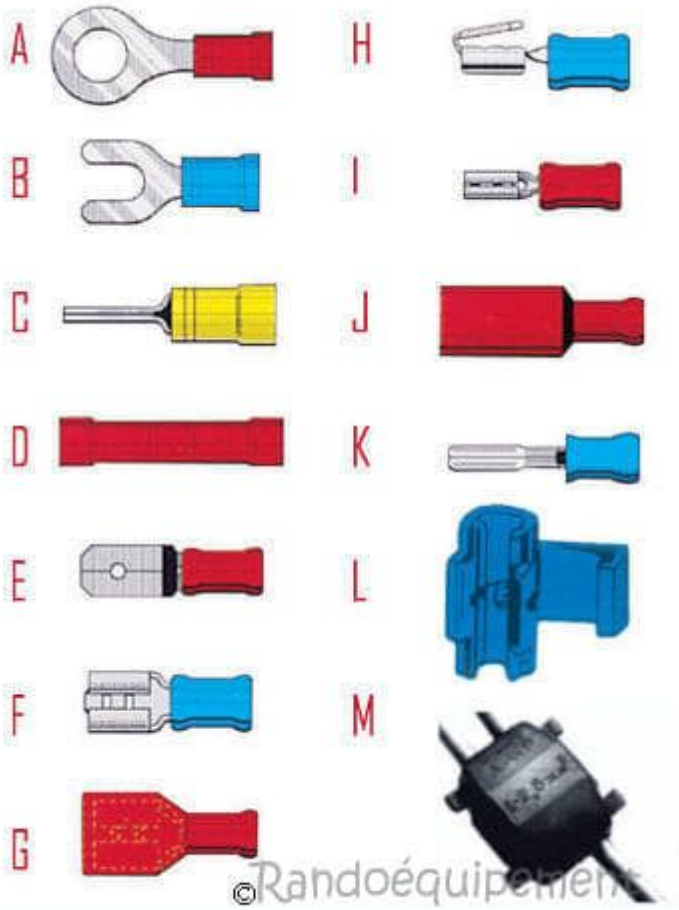
# Cosse et Fiche plat

Category: Technologie
written by www.mbsm.pro | 11 April 2020
On trouve également sur le marché des **cosses** pour batterie qui diffèrent selon leur surface de contact avec la batterie. Dans cette catégorie d’accessoires de connexion, on peut trouver des boîtes de dérivation, du ruban adhésif ou des bornes et des dominos.

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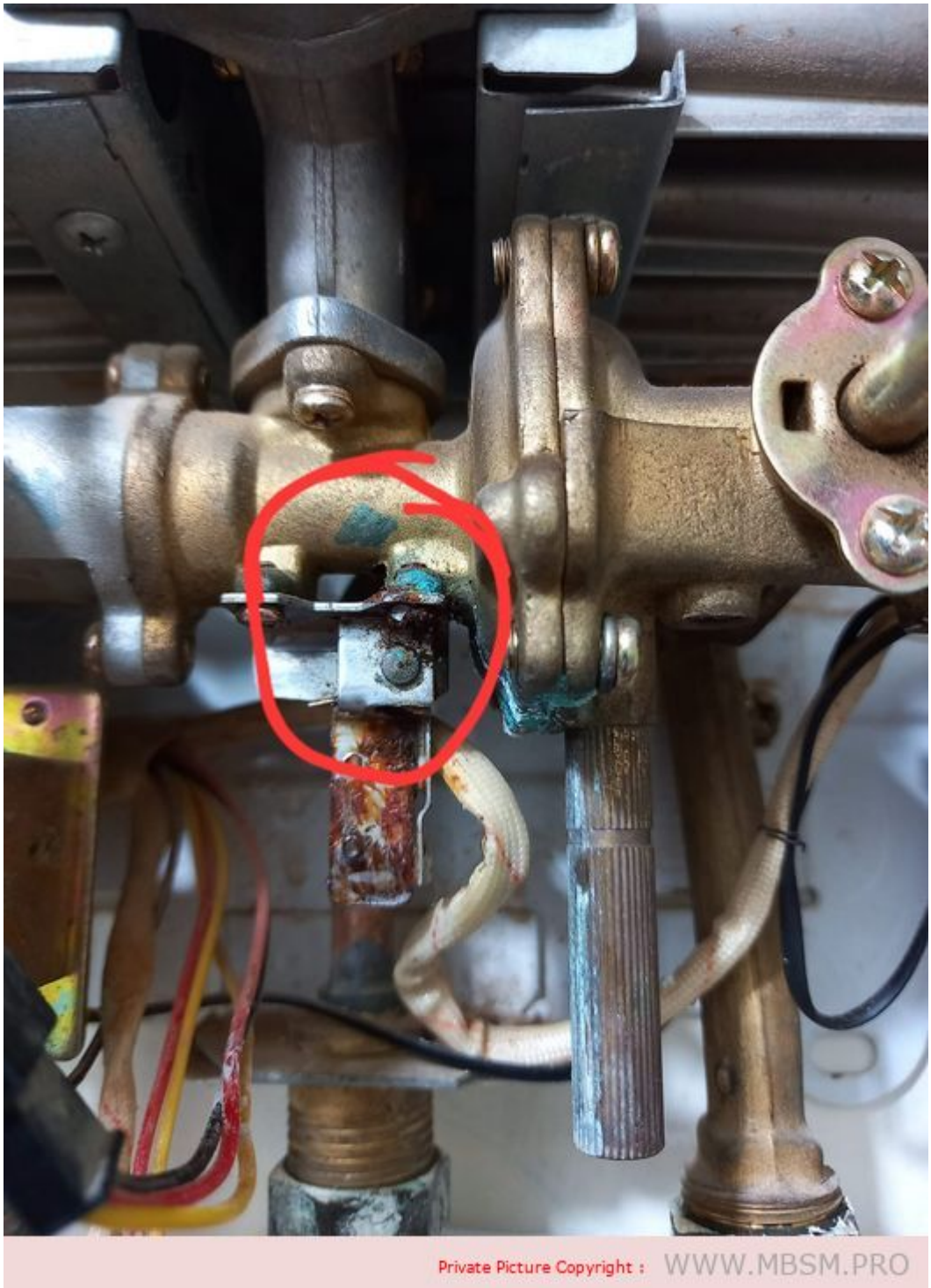
# Core Mécanique du chauffe-eau Électronique 10 litre

Category: Technologie
written by www.mbsm.pro | 11 April 2020



Core Mécanique du chauffe-eau Électronique 10 litre

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# Compressors , LG ,MA62LBJG ,1/5 HP, Gaz R134A

Category: Technologie,Tester ok
written by www.mbsm.pro | 11 April 2020

| Capillary | Ampair | Wattage | Codes | Hp Power |
|---|---|---|---|---|
| 0.028 | 0.75 | 63 | NS36LAEG | 1\10 |
| 0.033 | 0.81 | 77 | MSA43LBEG | 1\8 |
| 0.033 | 1.12 | 116 | MA53LAEG | 1\6 |
| 0.033 | 1.12 | 142 | MA57LBEG | 1\6+ |
| 0.036 | 1.35 | 160 | MA62LCEG | 1\5 |
| 0.040 | 1.35 | 174 | MA69LCEG | 1\5+ |
| 0. 040 | 1.4 | 200 | MA72LCEG | 1\4 |
| [illegible] | 1.6 | 210 | MA88LCEG | 1\3 |
| 0.042 | 1.6 | 279 | MA98LAEM | 1\3+ |

Private Picture Copyright : WWW.MBSM.PRO

LG air compressor for refrigerators **MA62LAEP** uses voltage 220V (220V mini air compressor ), at 50Hz, 180W (174W)-cooling capacity using motor Lg kx62laeg refrigerator compressor
Capacité de refroidissement: 596 Btu (0,234 HP)
Source d’alimentation: 220V, 1Pha, 50Hz
Réfrigérant: Gaz R134A
Origine: Chine
Description du produit
Frozen Joint Stock Company est spécialisée dans la fourniture de compresseurs LG, la distribution de compresseurs LG et l’installation de compresseurs LG pour le stockage à froid, les réfrigérateurs, les armoires de stockage, les climatiseurs, les ensembles de compresseurs à condenseur, l’assurance qualité. Qualité et meilleur prix.
**Le compresseur LG MA62LAEP** est un mini compresseur à piston de **220 V** , conçu pour un fonctionnement compact et silencieux, avec le couple le plus élevé (HST) pour aider la machine à fonctionner efficacement et à réduire le bruit. Capacité de réfrigération de 0,15 HP, adaptée aux réfrigérateurs, armoires de stockage, chambre froide. **Le compresseur LG MA62LAEP** utilise du gaz réfrigérant R134A, fabriqué en Inde, avec des certificats CO et CQ complets pour l’assurance qualité.
Spécifications du **compresseur LG MA62LAEP**

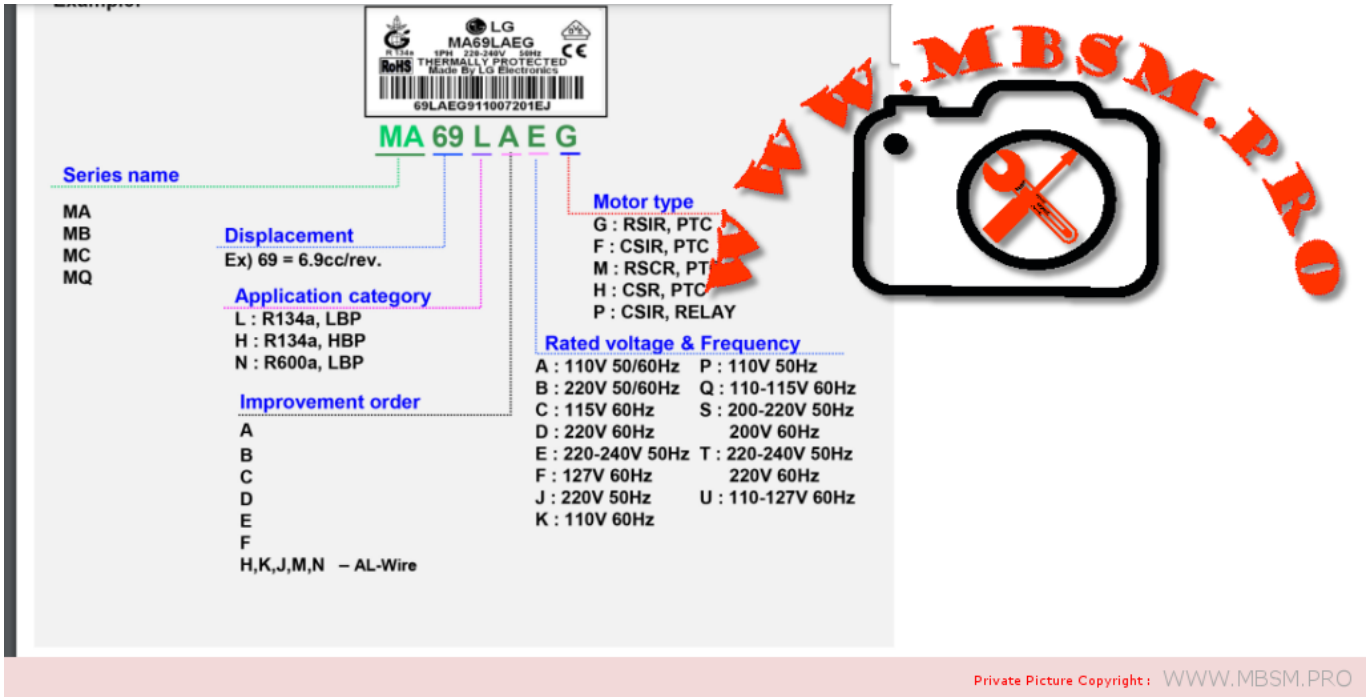
| Modèle | | **MA62LAEP** |
|---|---|---|
| Capacité de refroidissement | HP | 0,234 |
| | W | 174 |
| | Btu / h | 596 |
| COP | w / w | 1,3 |
| EER | Btu / WH | 4.44 |
| Source d’alimentation | | 220V, 1Pha, 50Hz |
| Débit d’aspiration | cc | 6.2 |
| Le volume | Kg | 9.2 |
| Réfrigérant | | Gaz R134 |

| | |
|---|---|
| Fabriqué en | La Chine |

Vous cherchez à acheter des **compresseurs LG MA62LAEP** , en plus des compresseurs, nous fournissons et distribuons également des produits, équipements et fournitures de réfrigération, y compris **des unités intérieures** , des unités extérieures industrielles, du gaz réfrigéré, des tuyaux en cuivre, de l’isolation isolation, leds de stockage à froid, stores de chambre froide et accessoires de porte de chambre froide, y compris charnières de porte de chambre froide, joints de porte de chambre froide, et composants de porte de chambre froide, salles blanches, etc.

PictureS Mbsm Dot Pro : www.mbsm.pro

Mbsm_dot_pro_private_PDF_MA62LBJG-Refrigerator_Compressor_151207Télécharger




# COMPRESSEUR ZEL , 200w ,HDL200A, R600a, LBP ,1/4 hp

Category: Technologie,Tester ok
written by www.mbsm.pro | 11 April 2020

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| Model | Motor | Disp. | Power | Motor type | Freq. | Cooling capacity | Input power | Input power (RC) | COP | COP (RC) | Run capacitor | Height | Netweight |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| GDL145D | Cu | 4.4 | 1/8 | RSIR/RSCR | 60 | 145 | 94 | 87 | 1.55 | 1.67 | 10 | 161 | 7.3 |
| GDL175D | Cu | 5.3 | 1/6 | RSIR/RSCR | 60 | 175 | 112 | 106 | 1.56 | 1.65 | 10 | 161 | 7.3 |
| GML140A | Al | 4.9 | 1/6 | RSIR | 50 | 140 | 112 | 0 | 1.25 | 0 | 0 | 152 | 6.3 |
| GML160A | Al | 5.7 | 1/6 | RSIR | 50 | 160 | 128 | 0 | 1.25 | 0 | 0 | 161 | 6.9 |
| GML180A | Al | 6.5 | 1/5 | RSIR | 50 | 180 | 144 | 0 | 1.25 | 0 | 0 | 161 | 7.1 |
| GML200A | Al | 7 | 1/5 | RSIR | 50 | 200 | 160 | 0 | 1.25 | 0 | 0 | 164 | 7.3 |
| GML145D | Al | 4.4 | 1/7 | RSIR/RSCR | 60 | 145 | 97 | 92 | 1.5 | 1.57 | 10 | 164 | 7.1 |
| GML175D | Al | 4.9 | 1/6 | RSIR/RSCR | 60 | 175 | 118 | 112 | 1.48 | 1.56 | 10 | 164 | 7.1 |
| GPL175D* | Cu | 4.9 | 1/7 | CSCR | 60 | 175 | | 97 | | 1.8 | 10 | 161 | 7.6 |
| GXL175D | Cu | 4.9 | 1/7 | RSCR | 60 | 175 | | 101 | | 1.73 | 10 | 164 | 7.6 |

PictureS Mbsm Dot Pro : www.mbsm.pro

TECHNICAL CHARACTERISTICS | SCHEME OF COMPRESSORS | ELECTRIC ASSEMBLY DIAGRAMS | TECHNICAL SCHEMES

| Model | Motor | Speed range | Displ., $cm^3$ | Motor type | Freq, hz | Cooling Capacity, w -23.3 °C/(+7.2 °C)* | Input Power, BT | | COP, w/w | | Run Capacitor, μF | Height, mm | Net Weight, kg | Type of cooling, S/F |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | without RC | with RC | without RC | with RC | | | | |
| HDL100A | Al | - | 5,7 | RSCR | 50 | 98 | - | 60 | - | 1,64 | 2,5 | 161 | 6,9 | - |
| HDL100A(I) | Cu/Al | - | 5,7 | RSCR | 50 | 98 | - | 57 | - | 1,72 | 2,5 | 164 | 7,2 | - |
| HDL125A | Al | - | 7,0 | RSCR | 50 | 123 | - | 72 | - | 1,70 | 2,5 | 164 | 7,2 | - |
| HDL125A (I) | Cu/Al | - | 7,0 | RSCR | 50 | 123 | - | 69 | - | 1,79 | 2,5 | 164 | 7,2 | - |
| HDL140A | Al | - | 8,0 | RSCR | 50 | 140 | - | 80 | - | 1,74 | 2,5 | 164 | 7,2 | - |
| HDL160A | Al | - | 9,2 | RSCR | 50 | 160 | - | 90 | - | 1,77 | 3 | 164 | 7,2 | - |
| HDL170A | Al | - | 9,5 | RSCR | 50 | 172 | - | 101 | - | 1,70 | 4 | 164 | 7,2 | - |
| HDL190A | Cu/Al | - | 10,5 | RSCR | 50 | 185 | - | 106 | - | 1,75 | 4 | 164 | 7,2 | - |
| HDL200A | Cu/Al | - | 12,0 | RSCR | 50 | 200 | - | 118 | - | 1,70 | 4 | 164 | 7,2 | - |
| HDL80A | Al | - | 4,9 | RSCR | 50 | 80 | - | 49 | - | 1,62 | 2 | 161 | 6,9 | - |
| HML100A | Al | - | 5,7 | RSCR | 50 | 98 | - | 71 | - | 1,39 | 2 | 152 | 6,3 | - |
| HML125A | Al | - | 7,0 | RSCR | 50 | 125 | - | 83 | - | 1,45 | 2 | 152 | 6,3 | - |
| HML140A | Al | - | 8,0 | RSCR | 50 | 140 | - | 90 | - | 1,56 | 3 | 152 | 6,3 | - |
| HML170A | Al | - | 9,5 | RSCR | 50 | 165 | - | 114 | - | 1,45 | 3 | 161 | 6,9 | - |
| HML200A | Al | - | 12,0 | RSCR | 50 | 200 | - | 138 | - | 1,45 | 4 | 164 | 7,2 | - |
| HML80A | Al | - | 4,9 | RSCR | 50 | 80 | - | 55 | - | 1,45 | 2 | 152 | 6,3 | - |
| HPL100A | Cu | - | 5,7 | CSCR | 50 | 100 | - | 51 | - | 1,96 | 2 | 161 | 7,3 | - |
| HPL125A | Cu | - | 7,0 | CSCR | 50 | 125 | - | 64 | - | 1,96 | 2 | 161 | 7,3 | - |
| HPL140A | Cu | - | 8,0 | CSCR | 50 | 145 | - | 74 | - | 1,95 | 2 | 161 | 7,3 | - |
| HXL100A | Cu | - | 5,7 | RSCR | 50 | 98 | - | 52 | - | 1,87 | 2 | 161 | 7,3 | - |
| HXL125A | Cu | - | 7,0 | RSCR | 50 | 123 | - | 65 | - | 1,90 | 2 | 161 | 7,3 | - |
| HXL140A | Cu | - | 8,0 | RSCR | 50 | 140 | - | 73 | - | 1,91 | 2 | 161 | 7,3 | - |
| HXL170A | Cu | - | 9,3 | RSCR | 50 | 175 | - | 93 | - | 1,88 | 2 | 161 | 7,3 | - |
| HXL190A | Cu | - | 10,5 | RSCR | 50 | 190 | - | 103 | - | 1,85 | 3 | 164 | 7,3 | - |
| HXL190A (B) | Cu | - | 12,0 | RSCR | 50 | 200 | - | 108 | - | 1,85 | 3 | 164 | 7,3 | - |
| HXL50A | Cu | - | 4,9 | RSCR | 50 | 53 | - | 31 | - | 1,70 | 1,5 | 164 | 7,3 | - |

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## كباسات ZEL ومواصفاتها مع مقاسات الثلاجات والفريزارات المختلفة

| موديل الثلاجة | الحجم بالقدم 3 | | الحجم باللتر | | قدرة الضاغط | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | R134a | | | R600a | | |
| | | | | | Model | W | HP | Model | W | HP |
| **LBP** | | | | | **كباسات التجميد** | | | | | |
| Domestic single door | 4 | 5 | 113 | 160 | GML70G | 72 | 1/12 | HMM70A | 70 | 1/12 |
| | 6 | 7 | 170 | 198 | GML70G | 72 | 1/10 | HMM70A | 70 | 1/10 |
| | 8 | 9 | 226 | 254 | GML90G | 94 | 1/8 | HMM90A | 90 | 1/8 |
| | 9 | 13 | 283 | 370 | GML125G | 125 | 1/6 | HML125AT | 130 | 1/6 |
| Domestic double door | 9 | 12 | 226 | 340 | GML140AT | 148 | 1/5 | HML140AT | 140 | 1/5 |
| | 13 | 17 | 370 | 481 | GML200AT | 195 | 1/4 | HML200A | 200 | 1/4 |
| | 17 | 22 | 509 | 623 | GTH88AA | 240 | 1/3 | HKD14AA | 240 | 1/3 |
| Upright and chest freezer | 4 | 6 | 113 | 120 | GML125G | 125 | 1/6 | HML125AT | 130 | 1/6 |
| | 6 | 8 | 198 | 226 | GML140AT | 148 | 1/5 | HML140AT | 140 | 1/5 |
| | 8 | 12 | 254 | 340 | GML200AT | 195 | 1/4 | HML200A | 200 | 1/4 |
| | 12 | 18 | 370 | 509 | GTH88AA | 240 | 1/3 | HKD14AA | 240 | 1/3 |

PictureS Mbsm Dot Pro : www.mbsm.pro

GML70G,
GML90G,
GML125G,
HMM70A,
HMM90A,
HML125AT,
GML140AT
GML200AT,
GTH88AA,
HML140AT,
HML200A,
HKD14AA,
GML125G,
GTH88AA,

GDL145D,
GDL175D,
GML140A,
GML160A,
GML180A,
GML200A,
GML145D,
GML175D,
GPL175D*,
GXL175D,
GXL200D,

# R600a مواصفات كباسات التجميد LBP

| Model<br>الموديل | Voltage<br>الفولت | Hz<br>التردد | Cooling Capacity<br>سعة التبريد - القدرة التبريدية | | |
|---|---|---|---|---|---|
| | | | W | HP | |
| HMM70A | 220 - 240 | 50 | 70 | 0.094 | 1/10 |
| HMM80A | 220 - 240 | 50 | 80 | 0.107 | 1/10 |
| HMM90A | 220 - 240 | 50 | 90 | 0.121 | 1/8 |
| HMM100A | 220 - 240 | 50 | 100 | 0.134 | 1/8 |
| HML100A | 220 - 240 | 50 | 103 | 0.138 | 1/8 |
| HML125A | 220 - 240 | 50 | 121 | 0.162 | 1/6 |
| HML125AT | 220 - 240 | 50 | 130 | 0.174 | 1/6 |
| HML140AT | 220 - 240 | 50 | 140 | 0.188 | 1/6 |
| HML155A | 220 - 240 | 50 | 155 | 0.208 | 1/5 |
| HML170AT | 220 - 240 | 50 | 170 | 0.228 | 1/5 |
| HML190A | 220 - 240 | 50 | 190 | 0.255 | 1/4 |
| HML200A | 220 - 240 | 50 | 200 | 0.268 | 1/4 |

PictureS Mbsm Dot Pro : www.mbsm.pro

# R134a LBP كباسـات التجميد

| Model<br>الموديل | Voltage<br>الفولت | Hz<br>التردد | Cooling Capacity<br>سعة التبريد - القدرة التبريدية | | |
|---|---|---|---|---|---|
| | | | W | HP | |
| GML70G | 220 - 240 | 50 - 60 | 72 | 0.097 | 1/12 |
| GML80G | 220 - 240 | 50 - 60 | 80 | 0.107 | 1/10 |
| GML90G | 220 - 240 | 50 - 60 | 94 | 0.126 | 1/8 |
| GML110AT | 220 - 240 | 50 | 113 | 0.151 | 1/7 |
| GML125G | 220 - 240 | 50 - 60 | 122 | 0.164 | 1/6 |
| GML140G | 220 - 240 | 50 - 60 | 136 | 0.182 | 1/6 |
| GML140AT | 220 - 240 | 50 | 148 | 0.198 | 1/5 |
| GML180G | 220 - 240 | 50 - 60 | 162 | 0.217 | 1/5 |
| GML200AT | 220 - 240 | 50 | 195 | 0.261 | 1/4 |
| GTH88AA | 220 - 240 | 50 | 240 | 0.322 | 1/3 |
| GTH93AA | 220 - 240 | 50 | 260 | 0.349 | 1/3 |
| GTM93AA | 220 - 240 | 50 | 280 | 0.375 | 3/8 |
| GTM10AA | 220 - 240 | 50 | 300 | 0.402 | 3/8+ |

PictureS Mbsm Dot Pro : www.mbsm.pro

## Lambda/Zeta/Micro

PictureS Mbsm Dot Pro : www.mbsm.pro

# Tau

G T H 93 AA

**效率等级 Efficiency Level**
M - 普效 Standard Effiency
Y/H - 中效 Medium Efficiency
T - 高效 High Efficiency

**气缸容积(cm³) Displacement**

R600a
R134a

**系列 Series**
V - 1st Generation
T - 2nd Generation

**额定电压 Rated Voltage**
AA - 220~240V 50Hz
AD - 115V 60Hz
AF - 220~240V 60Hz
AG - 200~220V 50Hz
220~230V 60Hz

**制冷剂 Refrigerant**
H - R600a
G - R134a

R290

**应用工况 Application**
L - 低背压 LBP
M - 中背压 MBP

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## كباسات ZEL ومواصفاتها مع مقاسات الثلاجات والفريزارات المختلفة

| موديل الثلاجة | الحجم بالقدم 3 | | الحجم باللتر | | قدرة الضاغط | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | R134a | | | R600a | | |
| | | | | | Model | W | HP | Model | W | HP |
| **LBP** | | | | | كباسات التجميد | | | | | |
| Domestic single door | 4 | 5 | 113 | 160 | GML70G | 72 | 1/12 | HMM70A | 70 | 1/12 |
| | 6 | 7 | 170 | 198 | GML70G | 72 | 1/10 | HMM70A | 70 | 1/10 |
| | 8 | 9 | 226 | 254 | GML90G | 94 | 1/8 | HMM90A | 90 | 1/8 |
| | 9 | 13 | 283 | 370 | GML125G | 125 | 1/6 | HML125AT | 130 | 1/6 |
| Domestic double door | 9 | 12 | 226 | 340 | GML140AT | 148 | 1/5 | HML140AT | 140 | 1/5 |
| | 13 | 17 | 370 | 481 | GML200AT | 195 | 1/4 | HML200A | 200 | 1/4 |
| | 17 | 22 | 509 | 623 | GTH88AA | 240 | 1/3 | HKD14AA | 240 | 1/3 |
| Upright and chest freezer | 4 | 6 | 113 | 120 | GML125G | 125 | 1/6 | HML125AT | 130 | 1/6 |
| | 6 | 8 | 198 | 226 | GML140AT | 148 | 1/5 | HML140AT | 140 | 1/5 |
| | 8 | 12 | 254 | 340 | GML200AT | 195 | 1/4 | HML200A | 200 | 1/4 |
| | 12 | 18 | 370 | 509 | GTH88AA | 240 | 1/3 | HKD14AA | 240 | 1/3 |

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# Variable Speed Range
# 变频系列

# R600a

| 型号 Model | 电机 Motor | 转速范围 Speed Range | 排气量 Displ. | 电机类型 Motor Type | 制冷量 Cooling Capacity | 输入功率 Input Power | 性能系数 COP | 高度 Height | 重量 Net Weight | 认证 Certification |
|---|---|---|---|---|---|---|---|---|---|---|
| | | rpm | cm³ | | w | w | w/w | mm | kg | |
| **220-240V/50Hz** | | | | | | | | | | |
| **T系列变频 T Series VSC** | | | | | | | | | | |
| HKD66FSK | Al | 1400~4000 | 6.6 | PMSM | 45~150 | 26~85 | Up to 1.90 | 163 | 7.1 | |
| HKD75FSK | Al | 1400~4000 | 7.5 | PMSM | 52~170 | 29~96 | Up to 1.90 | 163 | 7.1 | |
| HKD86FSK | Al | 1400~4000 | 8.6 | PMSM | 60~190 | 35~105 | Up to 1.90 | 163 | 7.1 | |
| HKD93FSK | Al | 1400~4000 | 9.3 | PMSM | 70~210 | 40~125 | Up to 1.90 | 163 | 7.1 | |
| HKD10FSK | Al | 1400~4000 | 10.5 | PMSM | 83~235 | 49~132 | Up to 1.90 | 163 | 7.1 | CCC |
| HKD12FSK | Al | 1400~4000 | 11.5 | PMSM | 95~270 | 51~154 | Up to 1.90 | 163 | 7.1 | CCC |
| HKD66FSK I | Cu | 1400~4000 | 6.6 | PMSM | 45~150 | 25~82 | Up to 1.95 | 163 | 8.0 | |
| HKD75FSK I | Cu | 1400~4000 | 7.5 | PMSM | 52~170 | 28~93 | Up to 1.95 | 163 | 8.0 | |
| HKD86FSK I | Cu | 1400~4000 | 8.6 | PMSM | 60~190 | 32~102 | Up to 1.95 | 163 | 8.0 | |
| HKD93FSK I | Cu | 1400~4000 | 9.3 | PMSM | 70~210 | 38~115 | Up to 1.95 | 163 | 8.0 | |
| HKD10FSK I | Cu | 1400~4000 | 10.5 | PMSM | 83~235 | 44~123 | Up to 1.95 | 163 | 8.0 | CCC |
| HKD12FSK I | Cu | 1400~4000 | 11.5 | PMSM | 95~270 | 50~146 | Up to 1.95 | 163 | 8.0 | CCC |
| **Z系列变频 Z Series VSC** | | | | | | | | | | |
| HXZ150FSM | Al | 1200~4200 | 6.5 | PMSM | 42~150 | 23~80 | Up to 1.90 | 145 | 6.9 | - |
| HXZ170FSM | Al | 1200~4200 | 7.0 | PMSM | 50~170 | 26~92 | Up to 1.90 | 145 | 6.9 | - |
| HXZ200FSM | Al | 1200~4200 | 8.6 | PMSM | 56~200 | 30~103 | Up to 1.90 | 145 | 6.9 | - |
| HXZ220FSM | Al | 1200~4200 | 9.2 | PMSM | 68~220 | 36~120 | Up to 1.90 | 145 | 6.9 | - |
| HXZ240FSM | Al | 1200~4200 | 9.5 | PMSM | 75~240 | 39~125 | Up to 1.90 | 145 | 6.9 | - |
| HDZ150FSM | Al | 1200~4200 | 6.5 | PMSM | 42~150 | 25~88 | Up to 1.80 | 145 | 6.3 | - |
| HDZ170FSM | Al | 1200~4200 | 7.0 | PMSM | 50~170 | 27~98 | Up to 1.80 | 145 | 6.3 | - |
| HDZ200FSM | Al | 1200~4200 | 8.6 | PMSM | 56~200 | 30~110 | Up to 1.80 | 145 | 6.3 | - |
| HDZ220FSM | Al | 1200~4200 | 9.2 | PMSM | 68~220 | 40~132 | Up to 1.80 | 145 | 6.3 | - |

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COMPRESSEUR ZEL HML170A AU R600A LBP 1/6HP 9.5CM3

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# WHIRLPOOL , COMPRESSEUR R600 ,1/8 HP , HKK80AA, LBP Compressor, Top Efficiency , 220-240V 50Hz

Category: Technologie,Tester ok
written by www.mbsm.pro | 11 April 2020

WHIRLPOOL , COMPRESSEUR R600 ,1/8 HP , HKK80AA

## R600a • 220-240 V • 50 Hz • KAPPA

| Compressor | Code number | Application | CECOMAF Capacity [W] $T_c$=55°C, $T_{liq}$=55°C, $T_{suc}$=32°C Evaporating temperature [°C] | | | | | | CECOMAF LBP rating point -25°C / 55°C | | CECOMAF MBP rating point -10°C / 55°C | | CECOMAF HBP rating point 5°C / 55°C | | ASHRAE Capacity [W] $T_c$=54.4°C, $T_{liq}$=32.2°C, $T_{suc}$=32.2°C Evaporating temperature [°C] | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | -35 | -15 | -5 | 0 | 10 | 15 | Cooling capacity [W] | COP [W/W] | Cooling capacity [W] | COP [W/W] | Cooling capacity [W] | COP [W/W] | -35 | -15 | -5 | 0 | 10 | 15 |
| HMK80AA | 15950000 | LBP | 55 | 170 | | | | | 102 | 1.18 | 211 | 1.68 | | | 67 | 207 | | | | |
| HMK95AA | 15460700 | LBP | 67 | 207 | | | | | 125 | 1.20 | 257 | 1.72 | | | 81 | 253 | | | | |
| HMK12AA | 16236200 | LBP | 82 | 239 | | | | | 149 | 1.21 | 292 | 1.66 | | | 100 | 291 | | | | |
| HTK55AA | 16122700 | LBP | 32 | 119 | | | | | 69 | 1.20 | 150 | 1.79 | | | 39 | 146 | | | | |
| HTK70AA | 16106100 | LBP | 44 | 150 | | | | | 87 | 1.26 | 185 | 1.85 | | | 54 | 182 | | | | |
| HTK80AA | 16068300 | LBP | 55 | 170 | | | | | 102 | 1.26 | 212 | 1.83 | | | 67 | 207 | | | | |
| HTK95AA | 16068200 | LBP | 71 | 207 | | | | | 126 | 1.29 | 258 | 1.82 | | | 86 | 252 | | | | |
| HTK12AA | 16111600 | LBP | 82 | 239 | | | | | 149 | 1.29 | 292 | 1.77 | | | 100 | 291 | | | | |
| HKK55AA | 16124400 | LBP | 32 | 120 | | | | | 69 | 1.37 | 150 | 2.00 | | | 39 | 146 | | | | |
| HKK70AA | 16124500 | LBP | 44 | 148 | | | | | 87 | 1.40 | 186 | 1.98 | | | 54 | 181 | | | | |
| HKK80AA | 16072100 | LBP | 55 | 170 | | | | | 102 | 1.40 | 212 | 1.99 | | | 67 | 207 | | | | |
| HKK95AA | 16049700 | LBP | 69 | 207 | | | | | 126 | 1.42 | 256 | 1.95 | | | 84 | 252 | | | | |
| HKK12AA | 16065900 | LBP | 82 | 239 | | | | | 149 | 1.42 | 292 | 1.93 | | | 100 | 291 | | | | |
| HXK55AA | 15650400 | LBP | 36 | 122 | | | | | 72 | 1.45 | 152 | 2.00 | | | 44 | 149 | | | | |
| HXK70AA | 15690400 | LBP | 47 | 149 | | | | | 88 | 1.47 | 186 | 2.02 | | | 57 | 181 | | | | |
| HXK80AA | 15621800 | LBP | 58 | 173 | | | | | 105 | 1.50 | 214 | 2.05 | | | 71 | 210 | | | | |
| HXK95AA | 15592900 | LBP | 73 | 209 | | | | | 129 | 1.51 | 258 | 2.05 | | | 89 | 255 | | | | |
| HXK12AA | 15593100 | LBP | 83 | 245 | | | | | 152 | 1.50 | 300 | 2.04 | | | 101 | 299 | | | | |
| HZK95AA | 16313100 | LBP | 73 | 208 | | | | | 128 | 1.58 | 257 | 2.15 | | | 89 | 254 | | | | |

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