Mitsubishi, Electric, fixed frequency, NH41VNHT 2.55HP, single-phase, 220V, rotary, air condition, 26000 btu/h

Category: expertise
written by Amina | 22 October 2023



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Mitsubishi, Electric, fixed frequency, NH41VNHT 2.55HP, single-phase, 220V, rotary, air condition, 26000 btu/h

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Compressor, Zanussi, HLY80AA, 1/7Hp, 220-240V 50Hz ~1, R600a, ZEM, Low Back Pressure, RSIR

Category: compressor
written by www.mbsm.pro | 22 October 2023



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Technical Data Sheet
Compressor model HLY80AAa
Voltage 220-240V 50Hz ~1
Refrigerant R600a
APPLICATION COMPRESSOR MOTOR
Application Low Back Pressure Displacement 8,10 cm³ Nominal Power 1/7 hp

Refrigerant R600a Diameter 24,29 mm Voltage/Frequency 220-240V 50Hz
Evaporating Temp. -35,0 ºC to -10,0 ºC Stroke 17,47 mm Voltage range 187-264 V
Expansion Capillar Net Weight 9,45 Kg Type RSIR
Comp. Cooling Static Oil type ISO VG 10 MINER Phase number 1 PH
Max. ambient temp. 43,0 ºC Oil charge 205 cm³ Locked Rotor Amps (LRA) 8,60 A
Max. Cont. Current (MCC) 1,00 A
Main W. resist. at 25ºC 22,02 Ω
Start W. resist. at 25ºC 22,53 Ω
NOMINAL PERFORMANCE
ASHRAE CECOMAF
Cooling Capacity 113 kCal/h 99 W
COP 1,41 W/W 1,11 W/W
EER 1,22 kCal/Wh 0,96 kCal/Wh
Input Power 93 W 89 W
Current 0,62 A 0,60 A
TEST CYCLE CONDITIONS
ASHRAE CECOMAF
LBP (B) LBP (A)
Evaporating temp. -23,3 ºC -25,0 ºC
Condensing temp. 55,0 ºC 55,0 ºC
Liquid temp. 32,0 ºC 55,0 ºC
Ambient temp. 32,0 ºC 32,0 ºC
Suction temp. 32,0 ºC 32,0 ºC
Voltage/Frequency 220 V 50 Hz 220 V 50 Hz
ELECTRICAL COMPONENTS
Relay Option 1
Reference PTC K100
Voltage 200-240 V
Resistance 14.00 Ω
Protector Option 1 Option 2 Option 3 Option 4
Reference MSP318LZ 4TM189NFBYY T0462 AE37FJ
Current 5,90 A 5,50 A 6,20 A 5,90 A
Time check 7,5-14 seg 5-15 seg 7,5-14 seg 7,5-14 seg
Disc temp. (Open/Close) 120,00 / 61,00 ºC 120,00 / 61,00 ºC 110,00 / 62,00 ºC 115,00 / 62,00 ºC
Mbsm_dot_pro_private_PDF_HLY80aa_danfoss_HLY80AAa_R600a_220_50Télécharger



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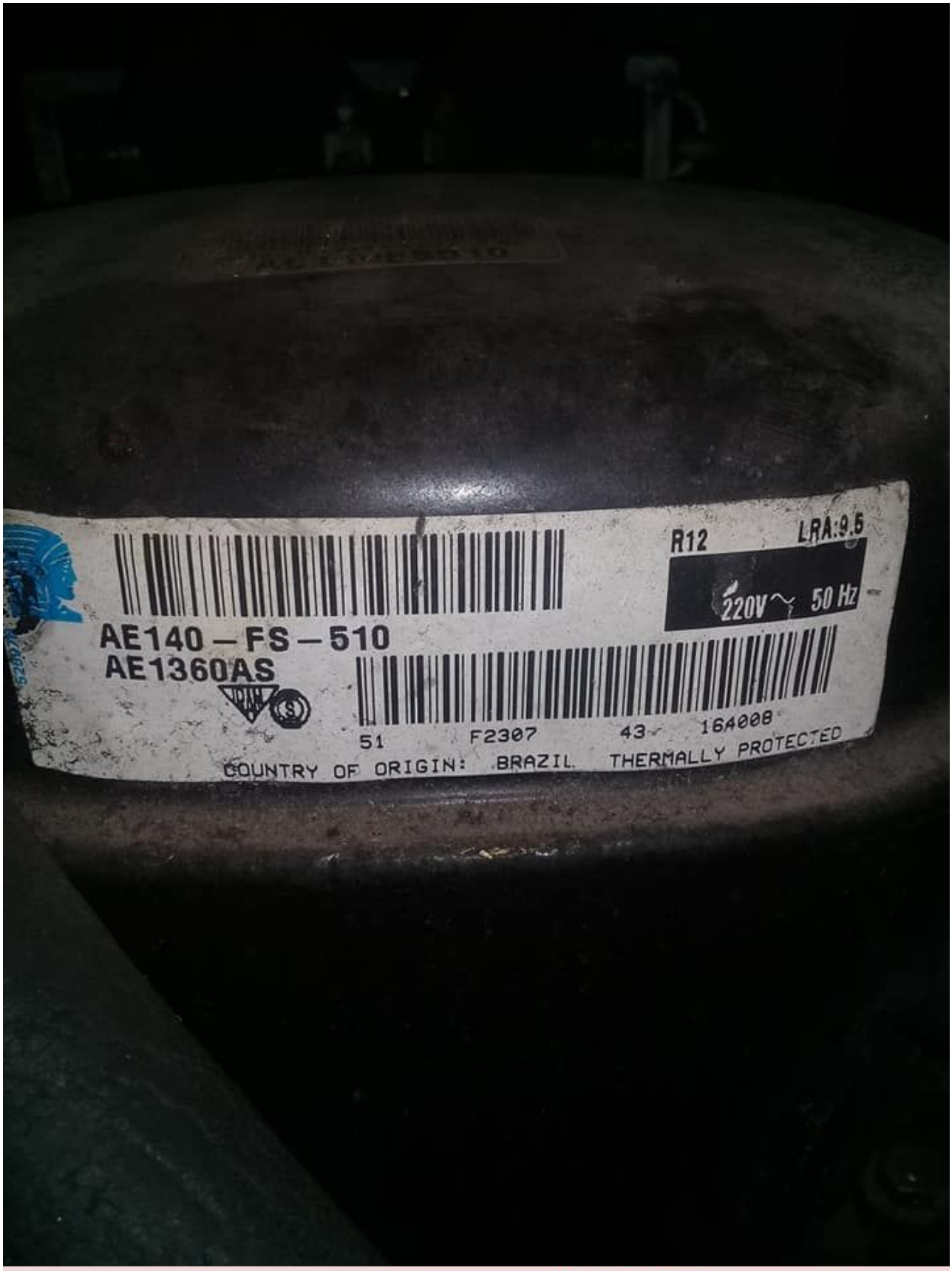


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TECUMSEH EUROPE, COMPRESSEUR, REFROIDISSEUR, AE1360AS, 1/5 HP, AE140-FS-510, Lra 9.5, LBP, R12, 220-240V ~ 50Hz

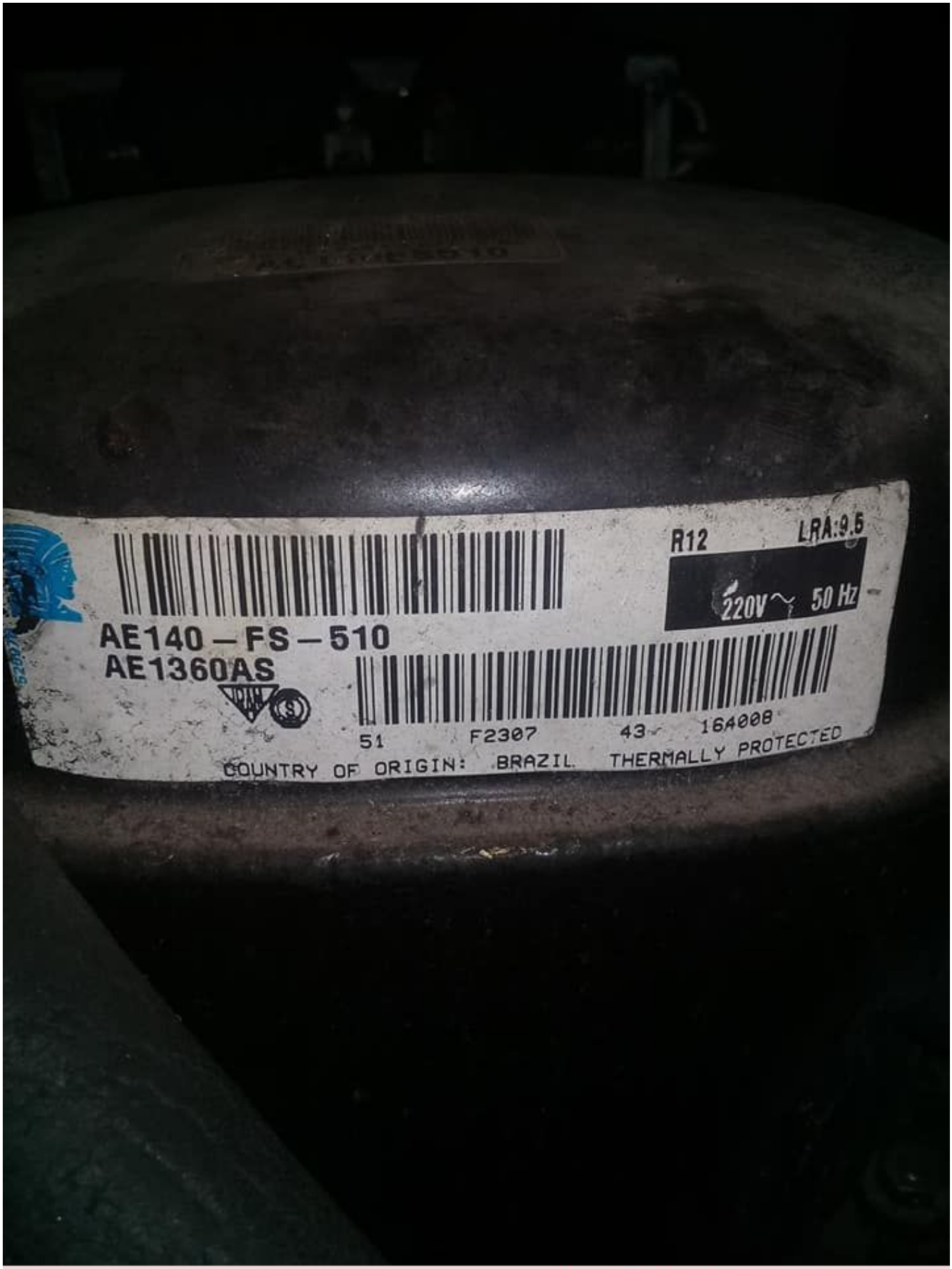
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Model:AE1360AS
Product Description
Type: Reciprocating
Application: LBP – Low Back Pressure
Refrigerant: R12
Voltage/Frequency: 220-240V ~ 50Hz

Product Specifications
Performance
Refrigeration Capacity Input Power Efficiency
EVAP
TEMP COND AMBIENT RETURN LIQUID
Condition TEMP TEMP GAS TEMP
Test
Voltage Btu/h kcal/h W W Btu/Wh kcal/Wh W/W
ASHRAE
240V ~
50HZ 560 141 164 157 3.57 .9 1.05
-23°C (-
10°F) 54°C (130°F) 32°C (90°F) 32°C (90°F) 32°C (90°F)
General
Evaporating Temp. Range: -34.4°C to -12.2°C (-30°F to 10°F)
Motor Torque:
Low Start Torque
(LST)
Compressor Cooling: Static
Mechanical
Weight: 10.231
Weight Unit of Measure: KG
Displacement (cc): 7.55
Oil Type: N/A
Viscosity (cSt): N/A
Oil Charge (cc): N/A
Electrical
Voltage Range (50 Hz): 198-253
Voltage Range (60 Hz): N/A
Locked Rotor Amps (LRA): 11
Rated Load Amps (RLA 50 Hz): 1.12
Rated Load Amps (RLA 60 Hz): N/A
Max. Continuous Current (MCC in Amps): N/A
Motor Resistance (Ohm) – Main: 11.06
Motor Resistance (Ohm) – Start: 44.87
Motor Type: RSIR
Overload Type: N/A
Relay Type: Current Relay



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Mbsm_dot_pro_private_PDF_AE1360ASTélécharger
Mbsm_dot_pro_private_PDF_AE1360AS-1Télécharger
Mbsm_dot_pro_private_PDF_AE1360AS-2Télécharger

Compressor ELECTROLUX, CUBIGEL ,GP12TB ,Hermetic piston ,ACC ,HMBP , moteur HP , 3/8 HP++, 1/2 hp– , 1PH , R134A , Pression 1.7 Bar , 220V

Category: compressor,Technologie,Tester ok
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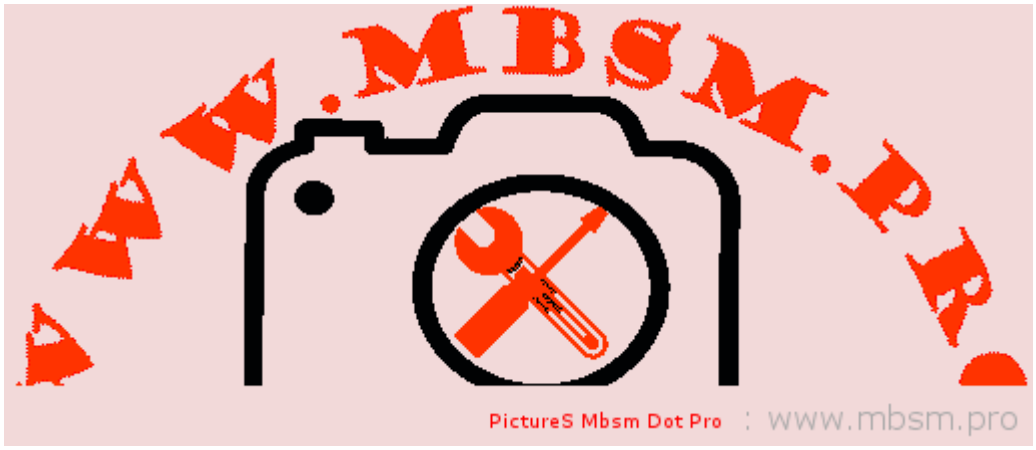
Model	Refr.	HP
GL45PB	HMBP::R134a	1/6
GL45PB	HMBP::R134a	1/6
GL45TB	HMBP::R134a	1/6
GL60PB	HMBP::R134a	1/5
GL60TB	HMBP::R134a	1/5
GL80PB	HMBP::R134a	1/5
GL80TB	HMBP::R134a	F
GL90TB	HMBP::R134a	1/4
GP12TB	HMBP::R134a	3/8

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Compressor ELECTROLUX, CUBIGEL GP12TB ,Hermetic piston ,ACC ,HMBP , moteur HP , 3/8 HP , 1PH , R134A , Pression 1.7 Bar

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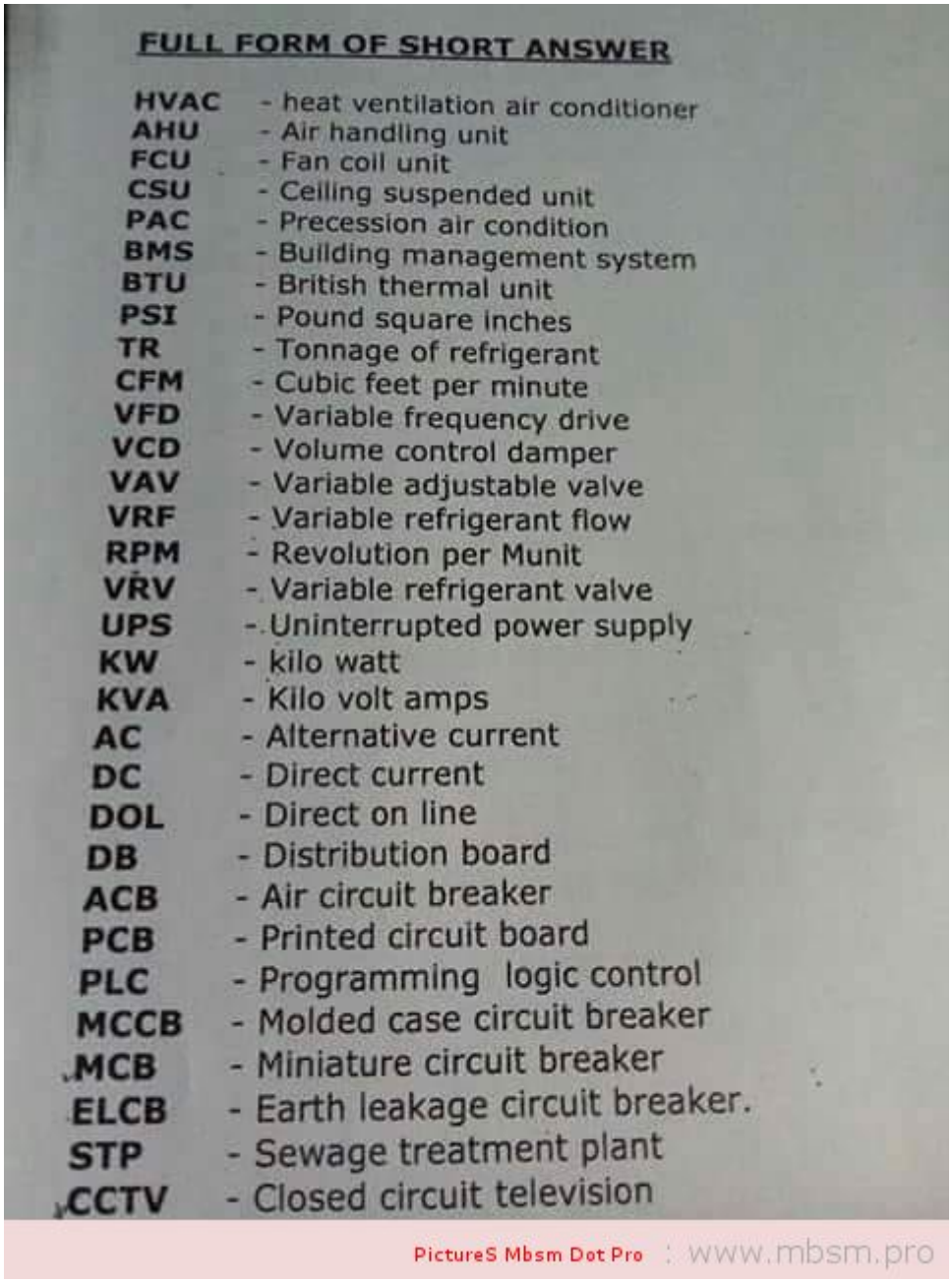


PREFIXES , CONVERSION ,FACTORS

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www.mbsm.pro , Full Form of Short Answer , Electric , climatisation , Terms

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www.mbsm.pro , Full Form of Short Answer , Electric , climatisation , Terms

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Mbsm.pro , L76AV ,Compresseur, 1/5 HP ,149W, R12 ,E80101 ,Zem ,HMBP ,Hermetic piston compressors , 220V/50 , 1PH(phase)

Category: Solutions,Tester ok
written by Jamila | 22 October 2023



Mbsm.pro , L76AV ,Compresseur, 1/5 HP ,149W, R12 ,E80101 ,Zem ,HMBP ,Hermetic piston compressors , 220V/50 , 1PH(phase)

Mbsm.pro,The risk of extending the electric hoses under the reinforcing steel for ceilings

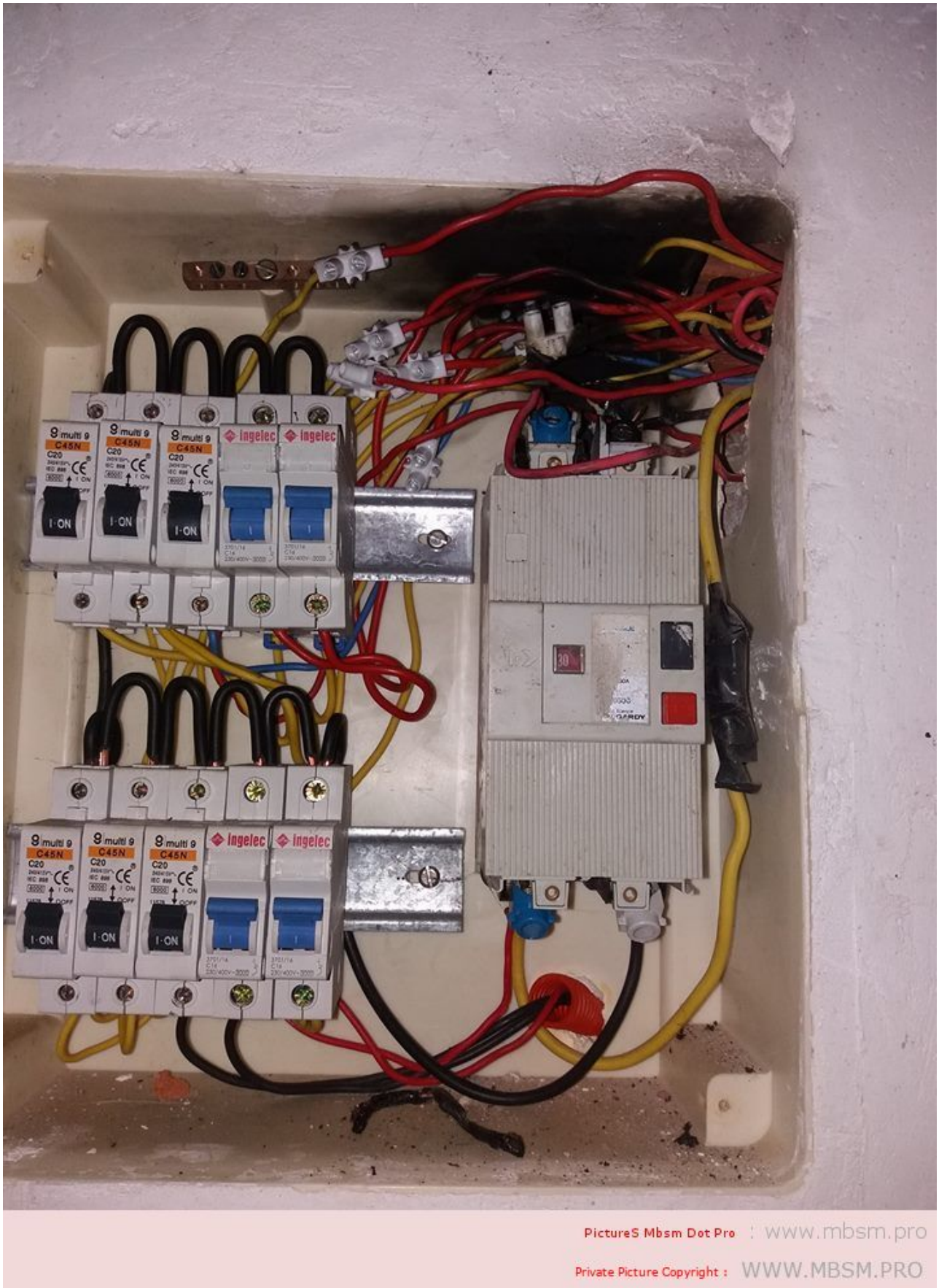
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written by mahdi miled | 22 October 2023



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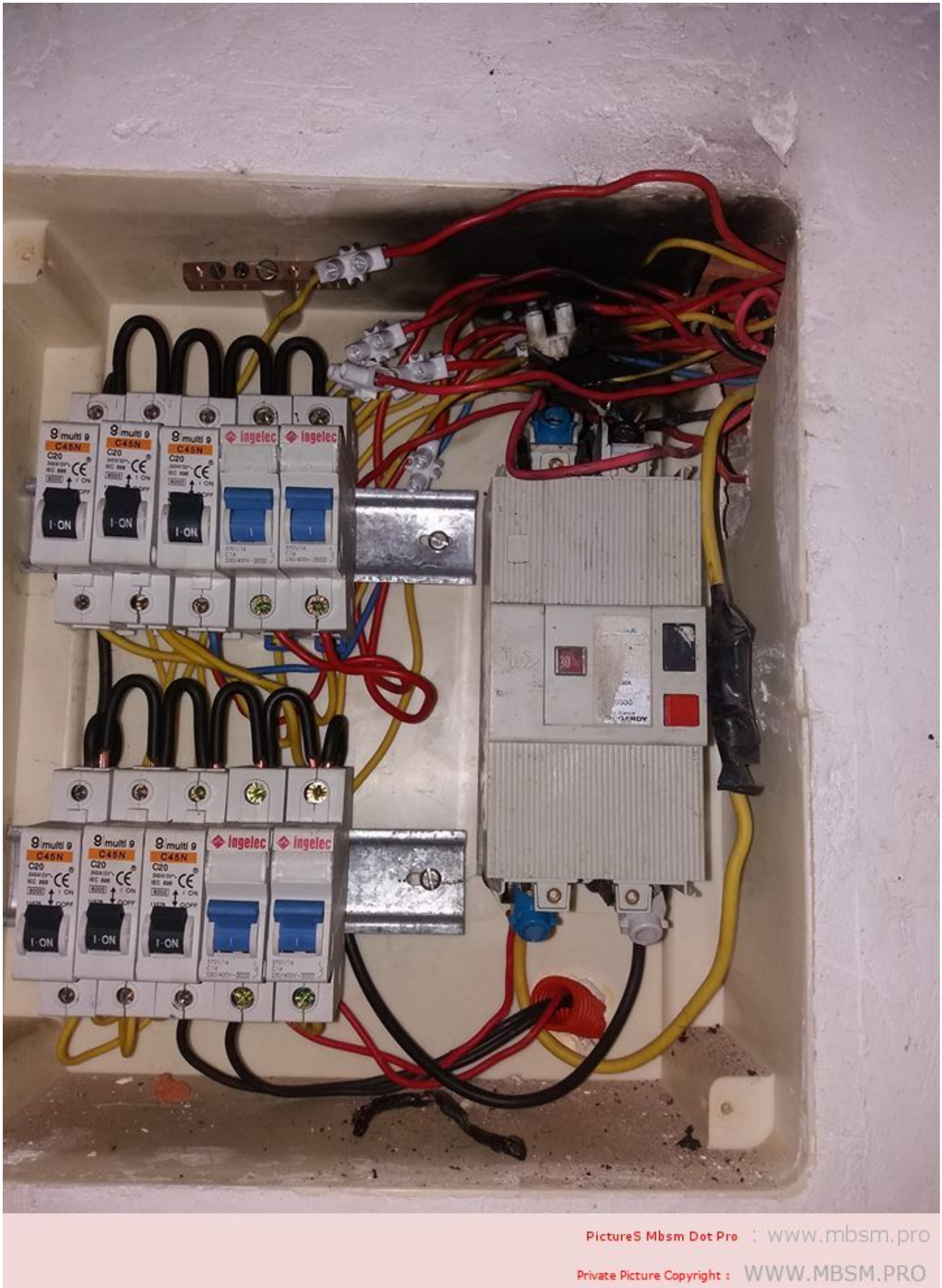


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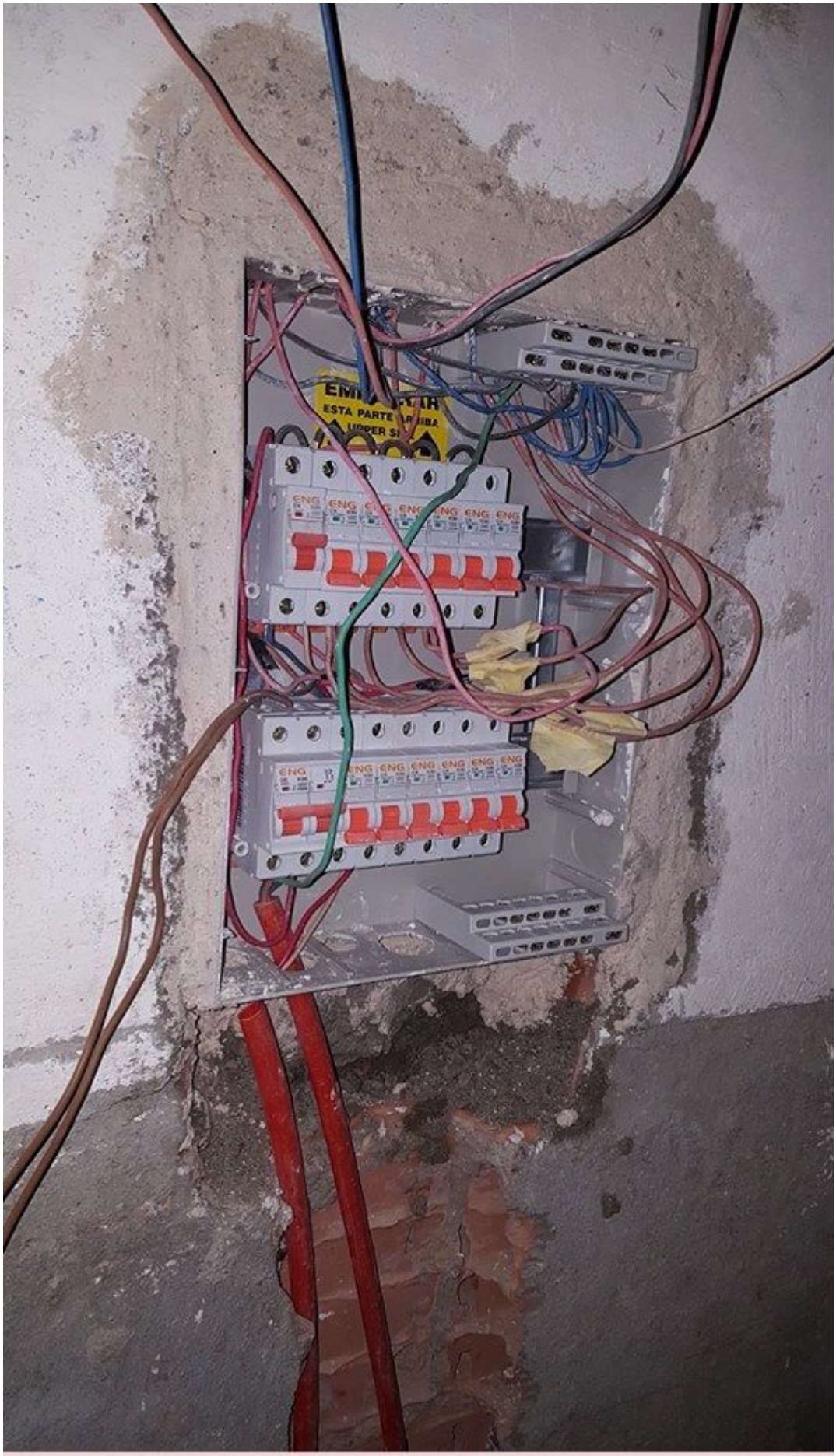
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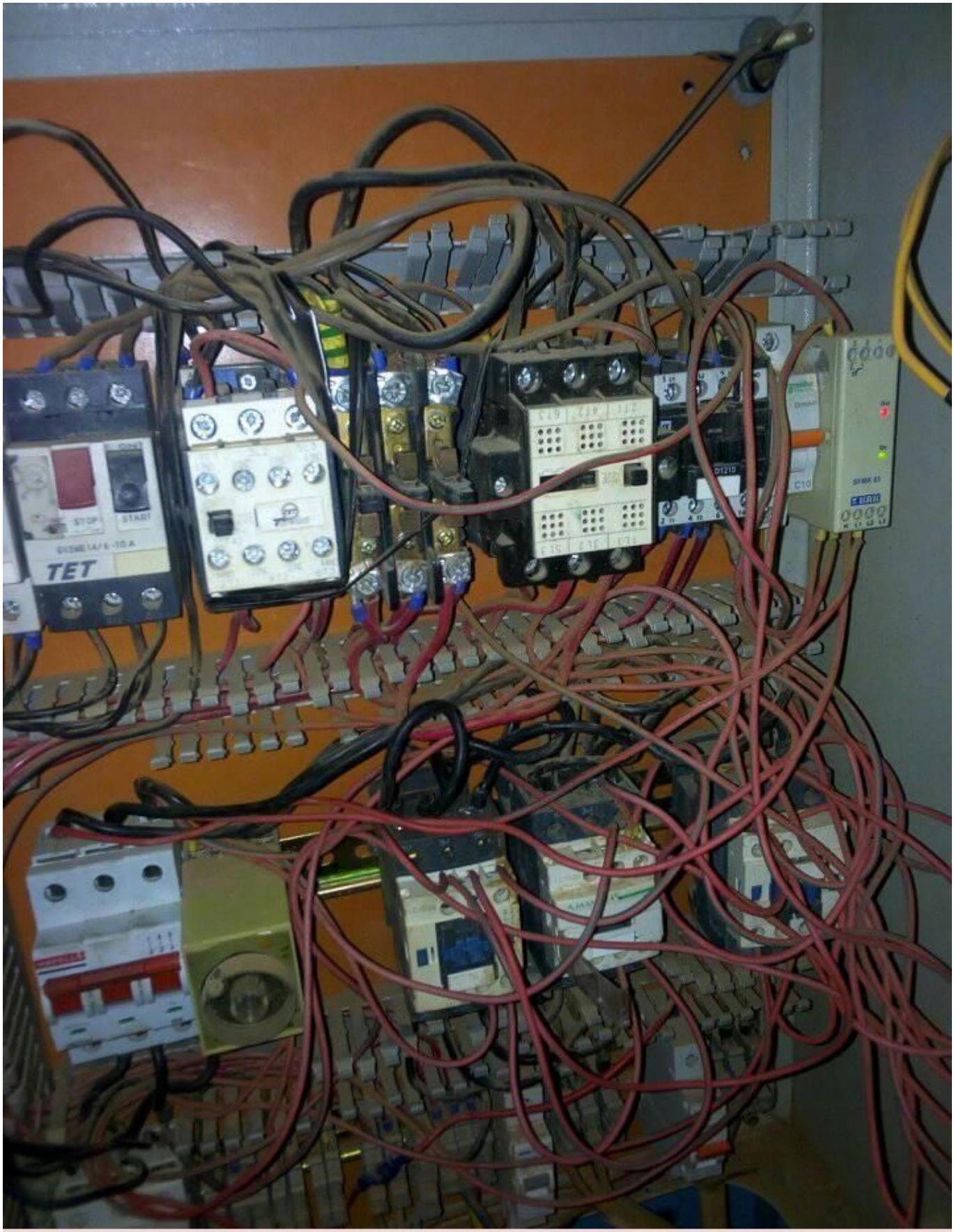


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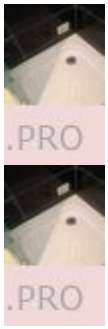




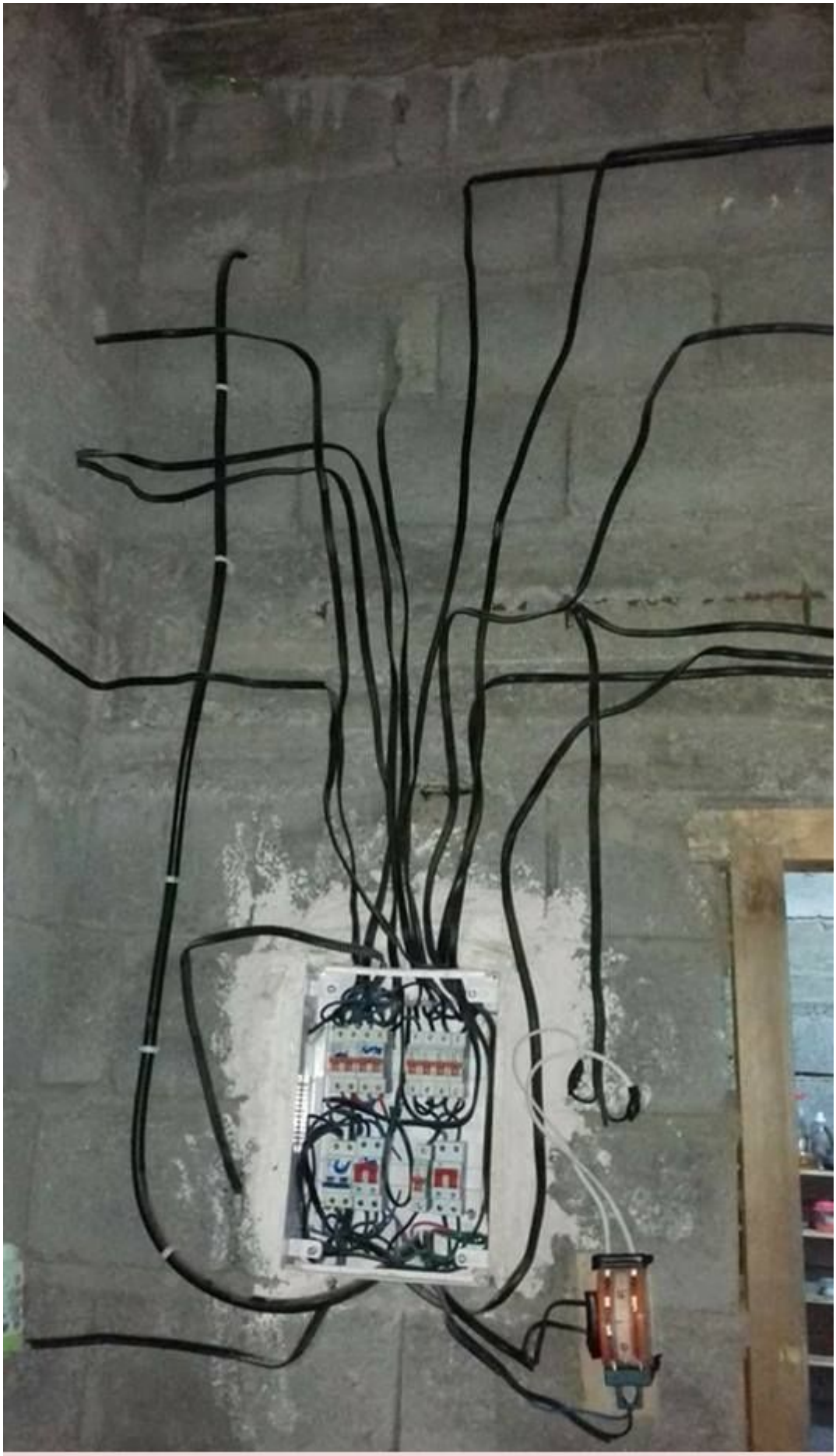
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