

[Mbsm.pro, Pictures, Find Compressor Size HP With Refrigerator Watt](#)

Category: Archivation

written by [www.mbsm.pro](#) | 2 April 2022

75 to 95 Watt 1/10



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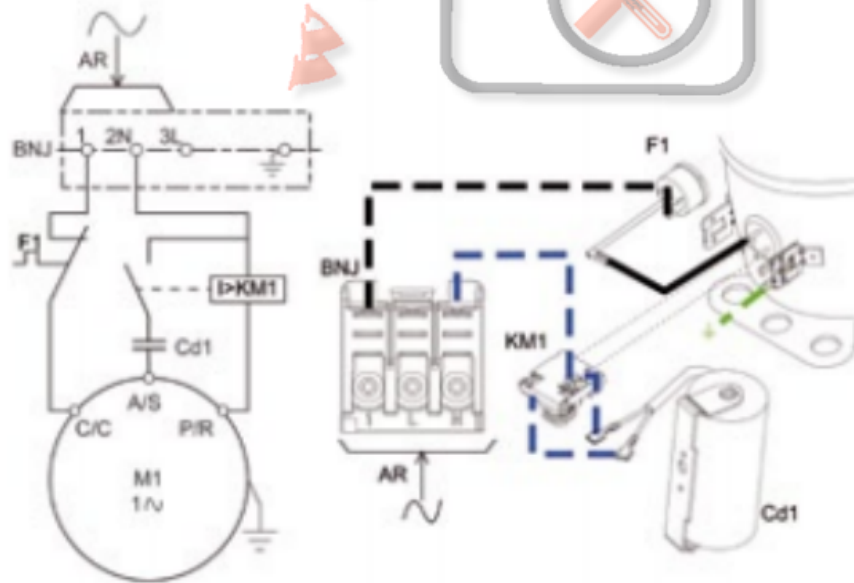
Mbsm.pro, Pictures, Find Compressor Size HP With Refrigerator Watt

[Mbsm.pro, DIAGRAMAS, ELECTRICOS, THB PTCSCR, THB PTCSIR, THB CSIR, THB RSIR](#)

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THB CSIR



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Mbsm.pro, DIAGRAMAS, ELECTRICOS, THB PTCSCR, THB PTC SIR, THB CSIR, THB RSIR

Mbsm.pro, Motor, compressor, type, RSIR, RSCR, CSIR, CSCR, PSC

Category: compressor

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(1) RSIR

Resistance start induction run

(2) RSCR

Resistance start capacitor run

(3) CSIR

Capacitor start induction run

(4) CSCR/CSR

Capacitor start capacitor run

(5) PSC

Permanent split capacitor

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(1) RSIR

Resistance start induction run

(2) RSCR

Resistance start capacitor run

(3) CSIR

Capacitor start induction run

(4) CSCR/CSR

Capacitor start capacitor run

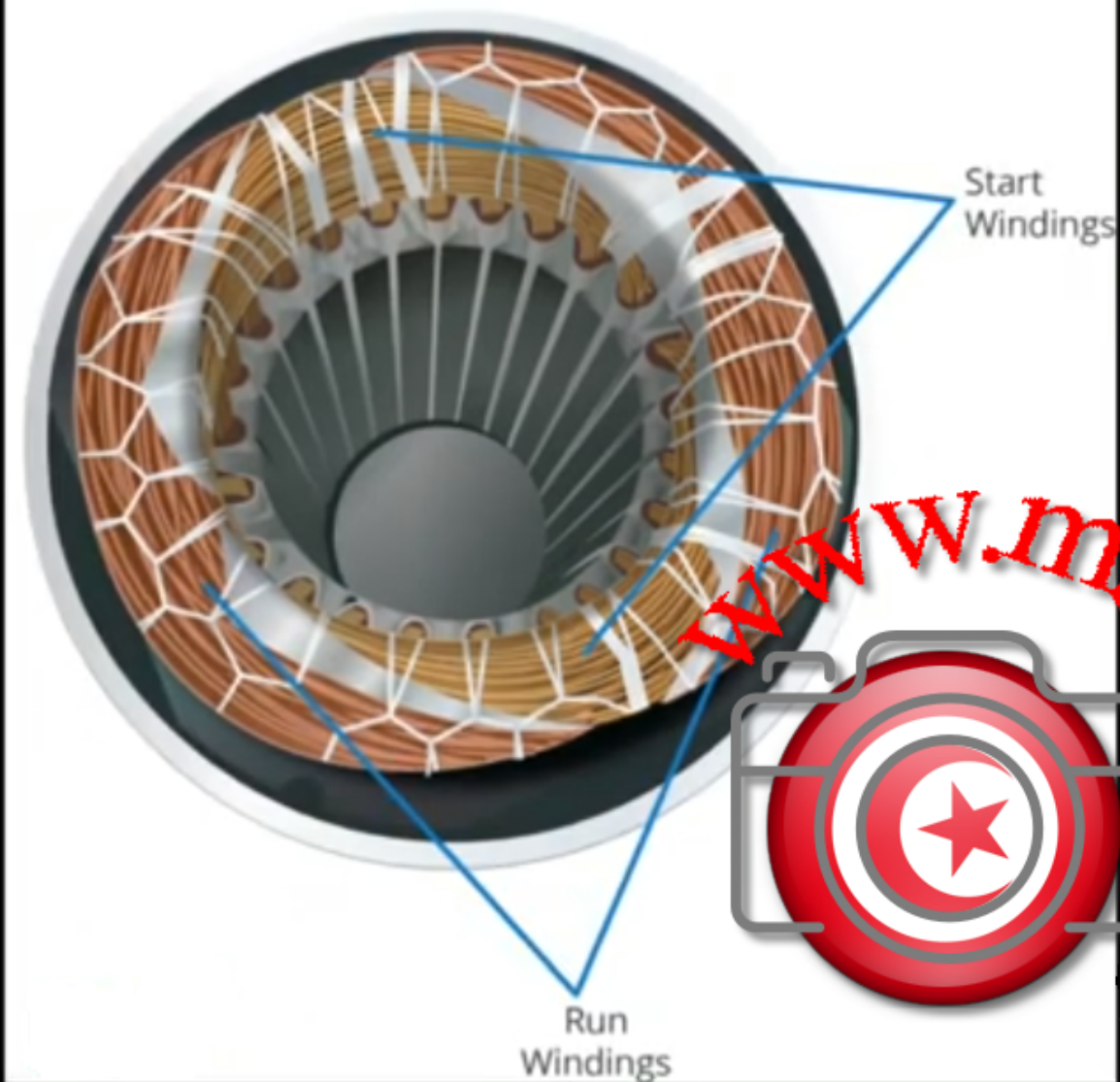
(5) PSC

Permanent split capacitor

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Compressor Windings



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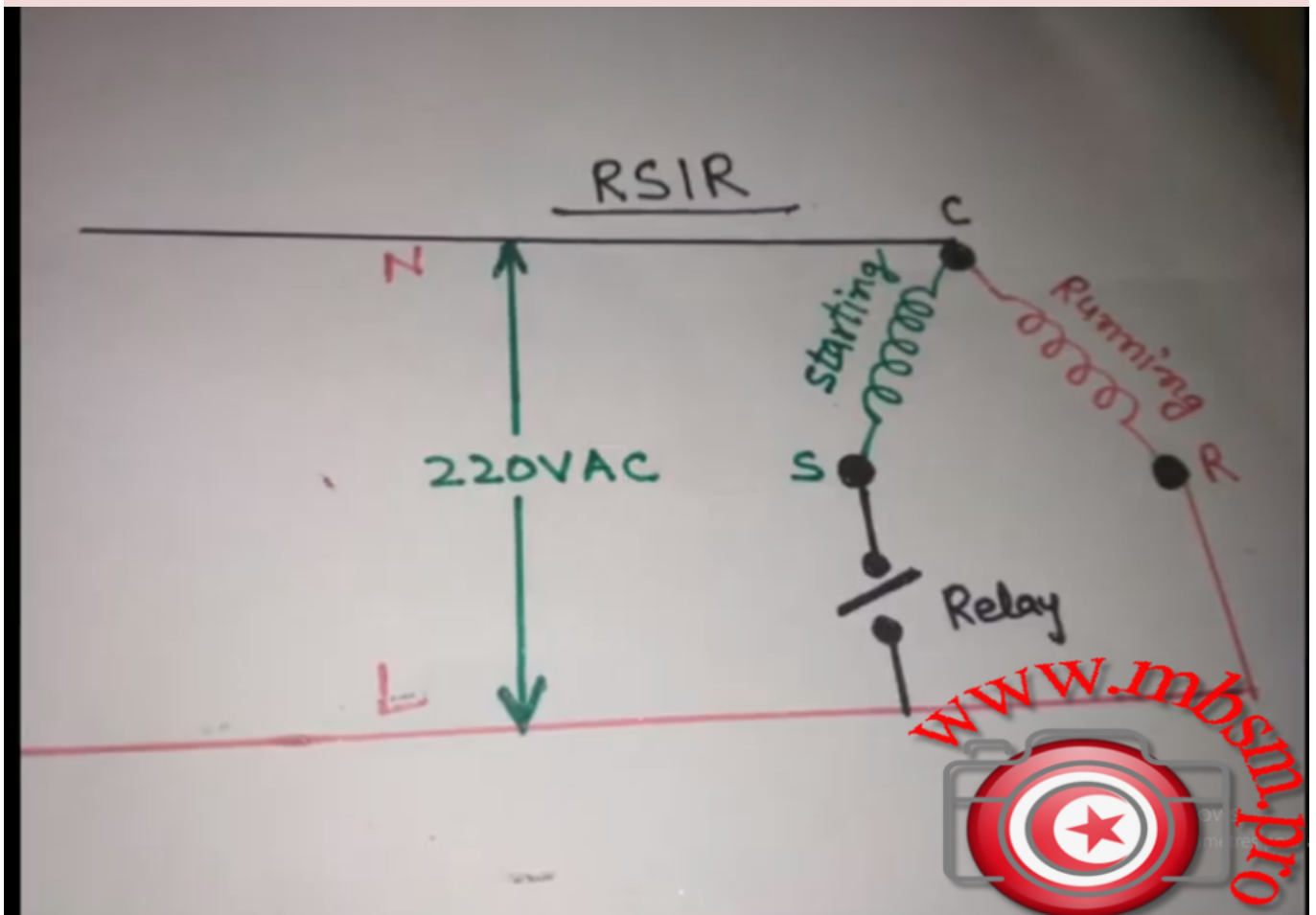
www.mbsm.pro (1) RSIR
Resistance start induction run

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RSIR



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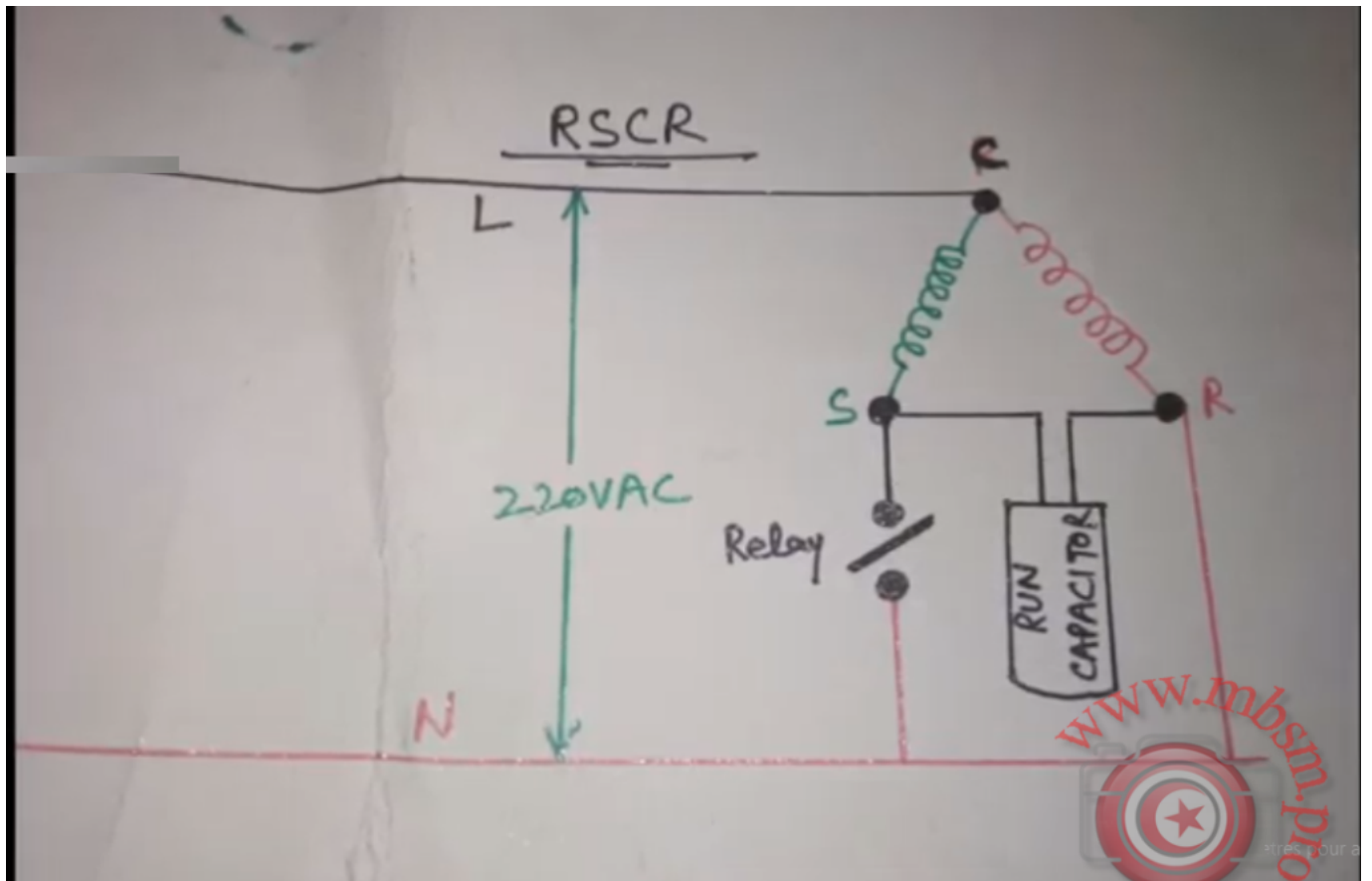
(2) RSCR Resistance start capacitor run

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RSCR



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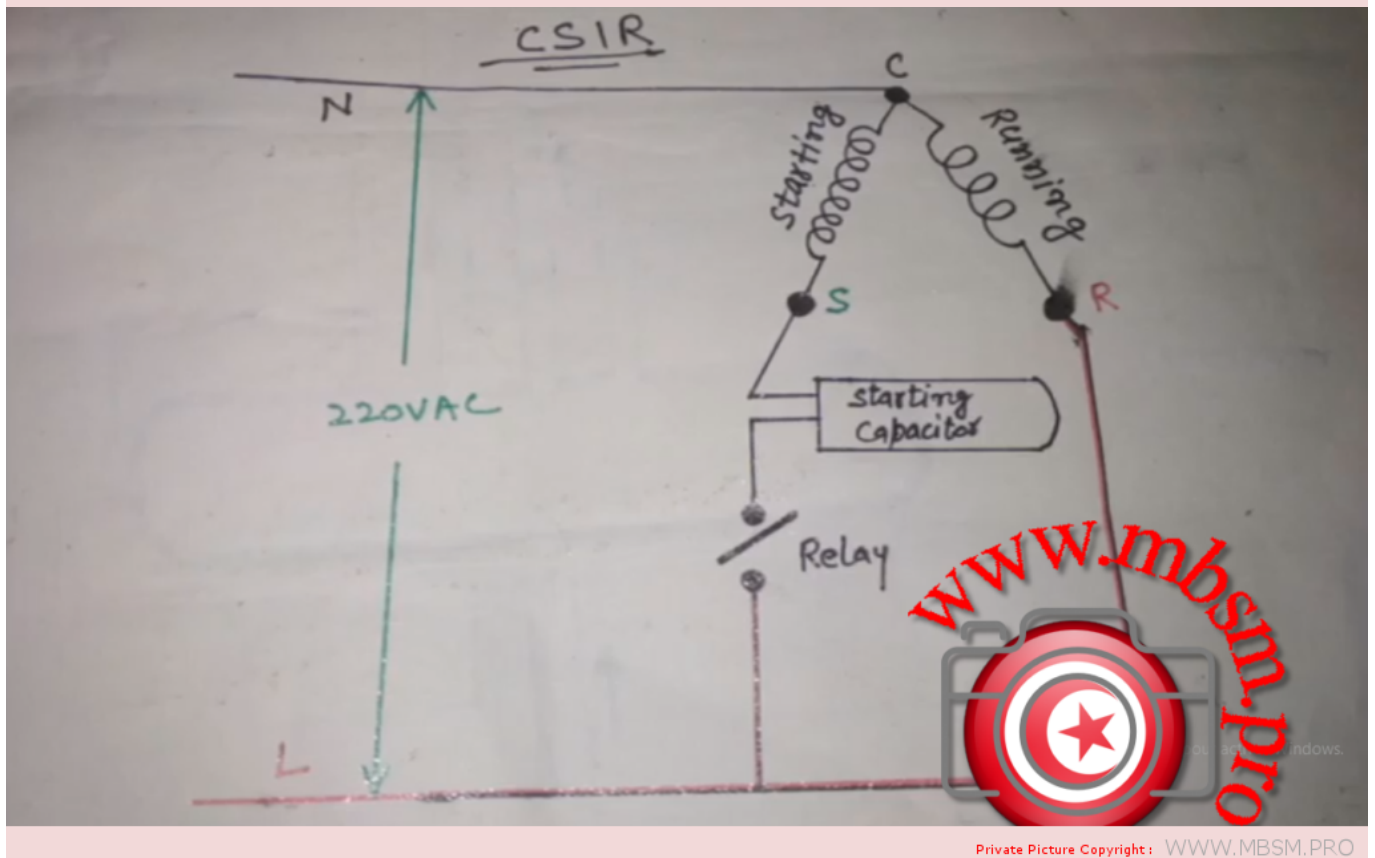
(3) CSIR Capacitor start induction run

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CSIR



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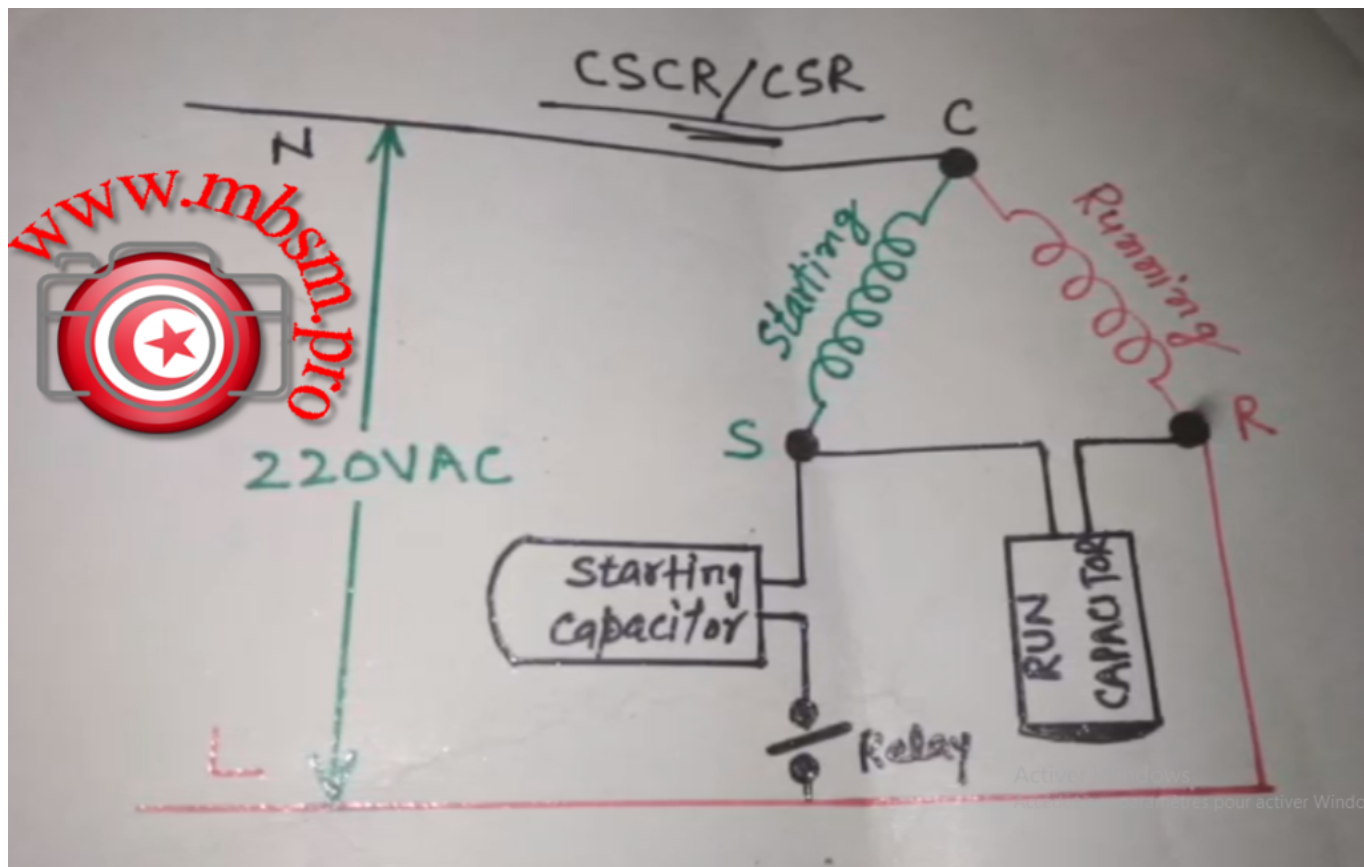
(4) CSCR/CSR Capacitor start capacitor run

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CSCR/CSR



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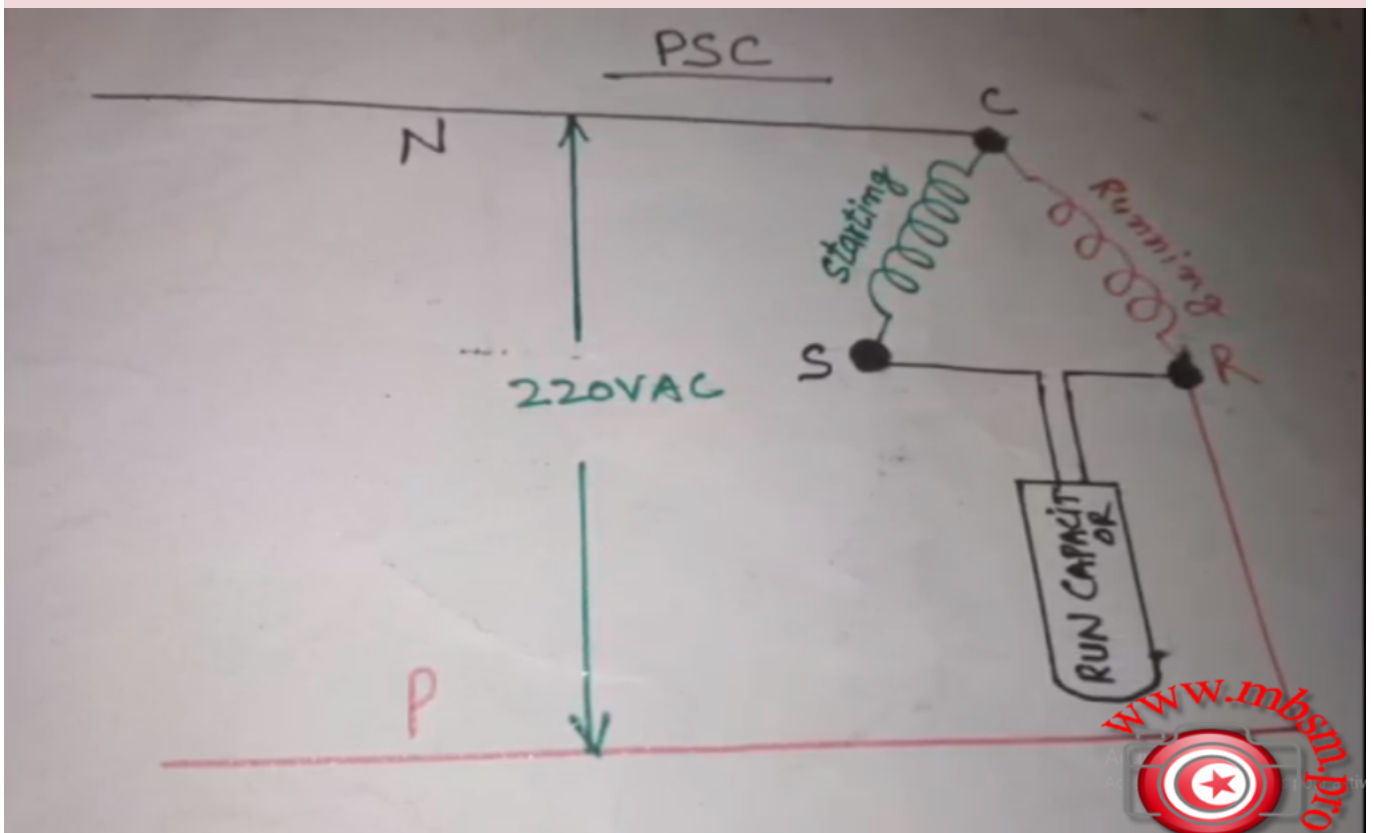
(5) PSC
Permanent split capacitor

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PSC



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Mbsm.pro, Compressor, GM70AZ, 1/5 hp,
ZMC, Cooling, R134a, 150 W, 1.3 A, 1Ph
220-240V 50Hz, LBP capacity, RSIR,
-30°C to -10°C

Category: compressor

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Le ZMC GM70AZ est un compresseur hermétique à piston fonctionnant au R134a, destiné aux applications à basse pression d'aspiration dans les réfrigérateurs et congélateurs ménagers alimentés en 220-240 V, 50 Hz. Fabriqué par Misr Compressor Manufacturing Co. en Égypte, il fournit une puissance d'environ 1/5 HP et une plage d'évaporation de -30 °C à -10 °C, ce

qui en fait une solution courante et fiable pour le froid domestique dans la région MENA

[Mbsm.pro, compressors, QD43H, QV30H, QD52H, QD65H, QD75H, WV43YB, QD91YB](#)

Category: compressor

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AFT hermetic refrigerator compressors, including R134a models QD43H, QV30H, QD52H, QD65H and QD75H, alongside R600a models WV43YB and QD91YB, each

supplied with starting components and packed in branded cartons for retail or OEM use. The power range spans from approximately 1/10 HP up to 1/4–1/5 HP

**Mbsm.pro, compressor, EGM91AA,
refrigerators, Freezing, Cooling,
R134a, ZMC compressors, 1/4 hp, Lbp**

Category: compressor

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The EGM91AA compressor from ZMC Egypt is a key component of modern household refrigeration, combining advanced engineering, R134a compatibility, and 220–240 V operation to deliver efficient, reliable cooling performance that appeals to appliance manufacturers and field technicians alike.

Mbsm.pro, LRA to Ton

Category: expertise

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How to Convert

LRA to TON

1 Phase

TOP COOLING SERVICE

Formula

$$\text{Ton} = \frac{\text{LRA}}{36}$$

$$\text{Ton} = \frac{54}{36}$$

TOP COOLING SERVICE

$$\text{Ton} = 1.5 \text{ Answer}$$



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how to convert LRA (Locked Rotor Amps) into refrigeration tons using a simple formula, making HVAC system sizing and diagnostics accessible to field

technicians. Using LRA values found on equipment labels, one can quickly estimate system tonnage, ensuring correct sizing for repairs or upgrades in air conditioning and refrigeration systems.

[Mbsm.pro, Compressor, HIGHLY, BSA645CR-R1EN, GBSA645CR, 840w, r134a, 1.12hp, Constant-Speed, \[1ph\] 100/100-110V 50/60Hz](#)

Category: compressor

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Mbsm.pro, Compressor, HIGHLY, BSA645CR-R1EN, GBSA645CR, 840w, r134a, 1.12hp, Constant-Speed, [1ph] 100/100-110V 50/60Hz

[Mbsm.pro, 8HP Open Type 3pH 220V 60Hz Aircooled S4n-8.2y-40p Compressor Condensing Unit](#)

Category: compressor

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Product Description

Product Description



Product name: condensing unit
Compressor type: Semi-hermetic
Application: Refrigeration Parts
Color: Green
Brand Name: Enfriar
Compressor: 8 Hp semi-hermetic compressor
Voltage: 3/220V/60HZ
Refrigerant: R404A

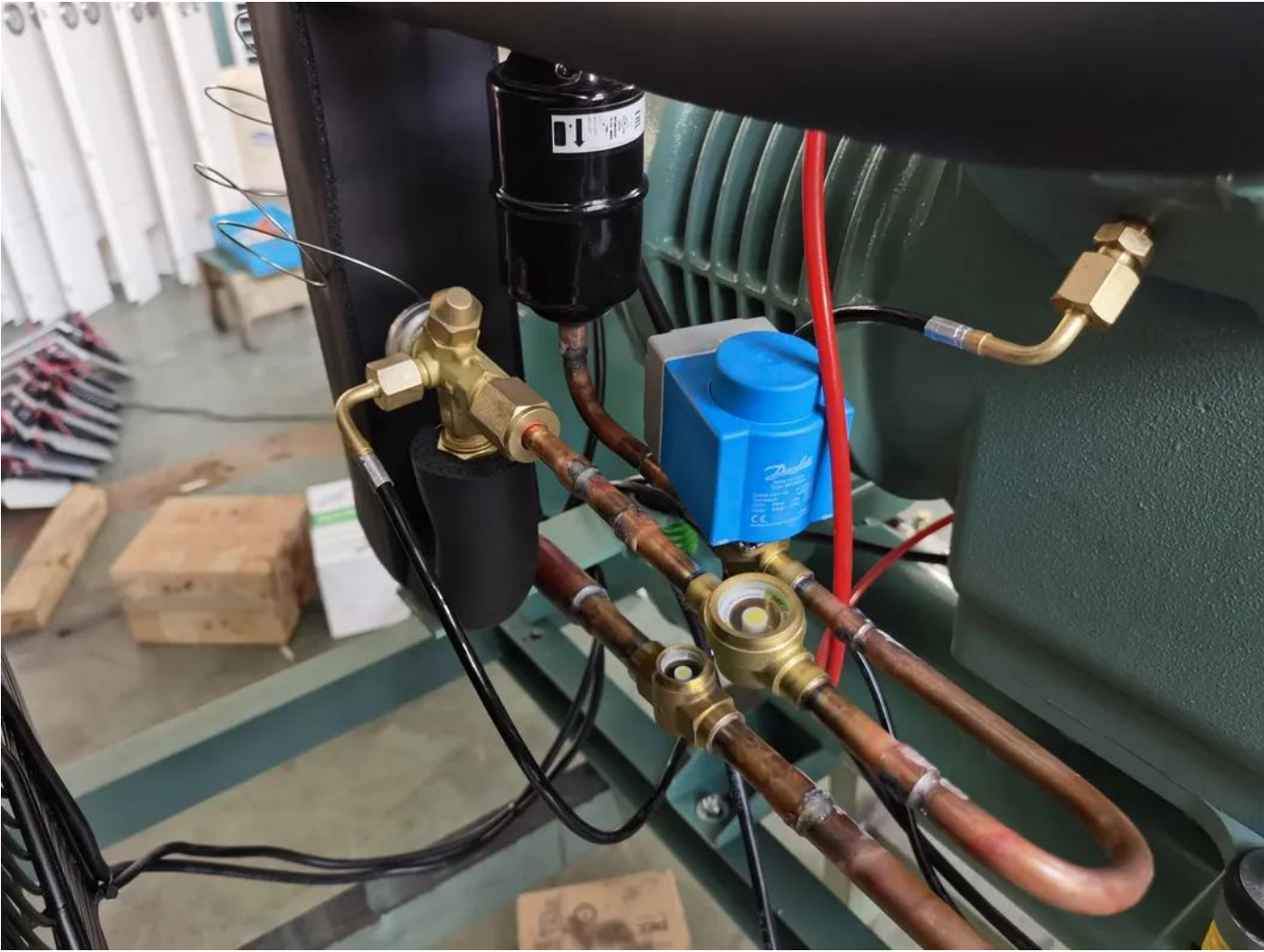
The compressor is mainly adopts semi-hermetic compressor, .It can also choose other brands of compressors. 1. The use of high-quality copper tube aluminum sheet condenser, large heat exchange area, high heat exchange efficiency; 2. A two-speed low-speed fan is used, and the fan speed can be adjusted according to the change in condensing pressure; 3. Selection of imported refrigeration accessories, complete configuration, good reliability of unit operation; 4. The main electrical components of the electrical unit of the unit adopt Delixi which has multiple protections such as overheating and overload, phase loss, and frequent start prevention; 5. The product structure is divided into integral type and split type, which can meet various needs of customers.



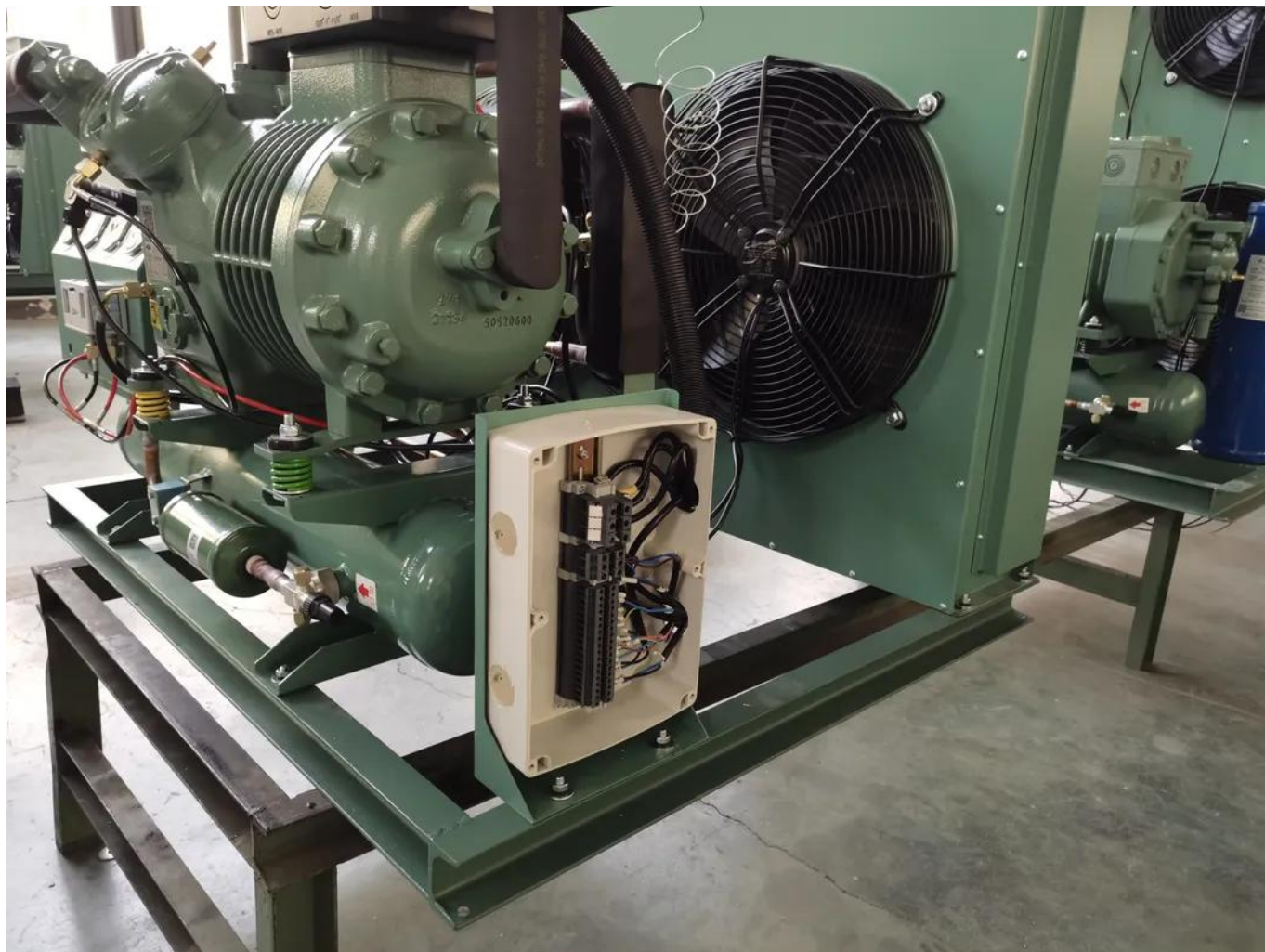
Detailed Images

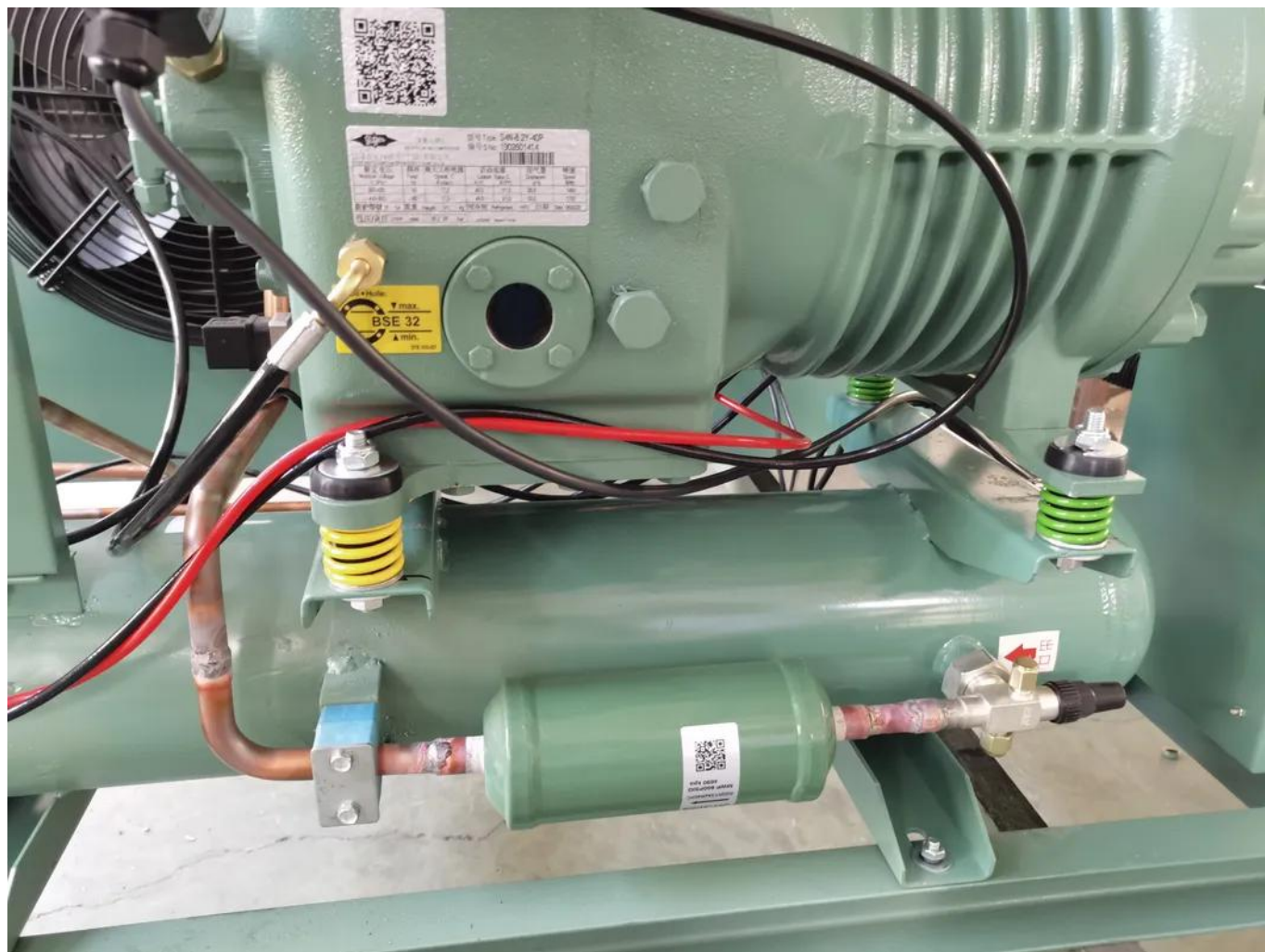


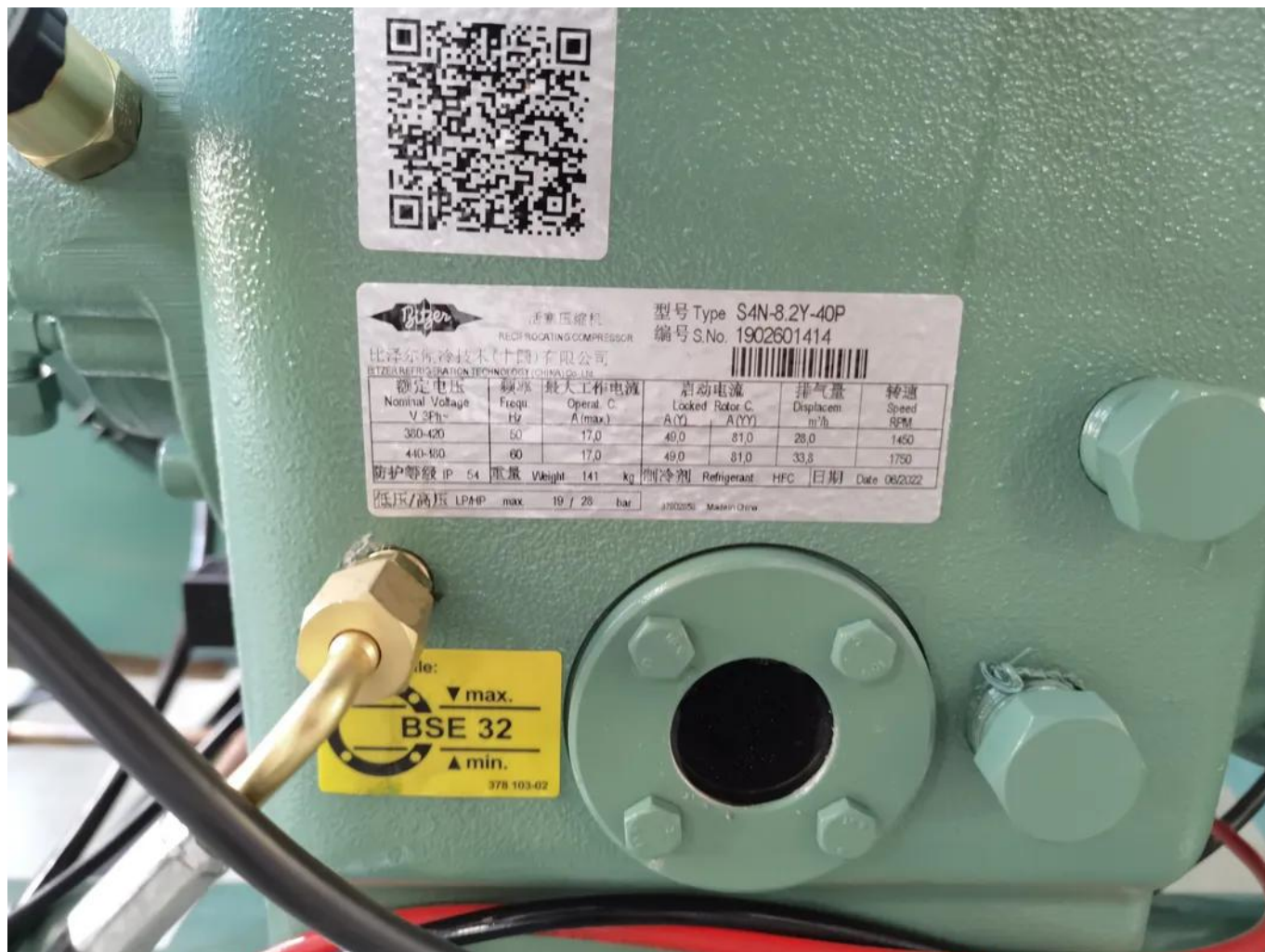












Air-cooled condenser

- 1: Use mechanical expansion tube to make copper tube and aluminum fin closely combined, high heat exchange efficiency
- 2: The motor adopts external rotor motor, high efficiency and energy saving
- 3: It can be customized in different styles.

Air -Cooled Condensing Units Parts Components

Compressor, Air cooled condenser, Oil separator, Gas separator, Vibration absorber, filter, solenoid valve, liquid mirror, reservoir and other parts of conventional units

[Mbsm.pro, TOSHIBA, REFRIGERATOR, FREEZER, GR-RG70UD, compressor, 1/4 hp](#)

Category: Refrigerator

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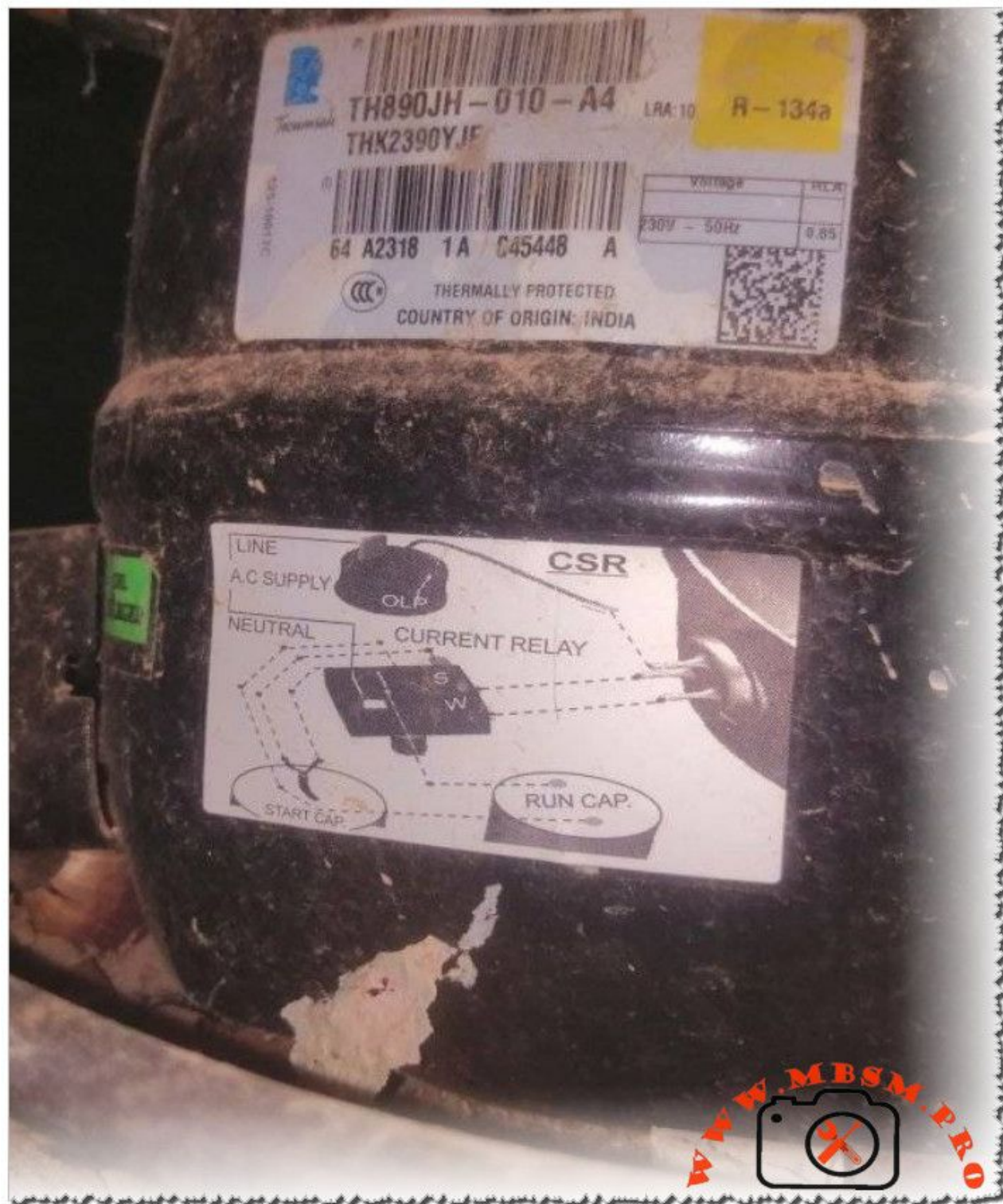


Mbsm.pro, TOSHIBA, REFRIGERATOR, FREEZER, GR-RG70UD, compressor, 1/4 hp

Mbsm.pro, Compressor, THK2390YJE, LBP, 1/3 hp, R134a, Freezing, Tecumseh Compressor

Category: compressor

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Mbsm.pro, Compressor, THK2390YJE, LBP, 1/3 hp, R134a, Freezing, Tecumseh Compressor

Mbsm.pro, Compressor, Lg, Lbp, MB88NA, 151 w, 1/5 hp, r600a, 1ph-220v-50hz

Category: compressor

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Mbsm.pro, Compressor, Lg, Lbp, MB88NA, 151 w, 1/5 hp, r600a, 1ph-220v-50hz

Mbsm.pro, Compressor, P14TY, 3/8 hp, Cooling, hmbp, r12, 1ph220v

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Mbsm.pro, Compressor, P14TY, 3/8 hp, Cooling, hmbp, r12,