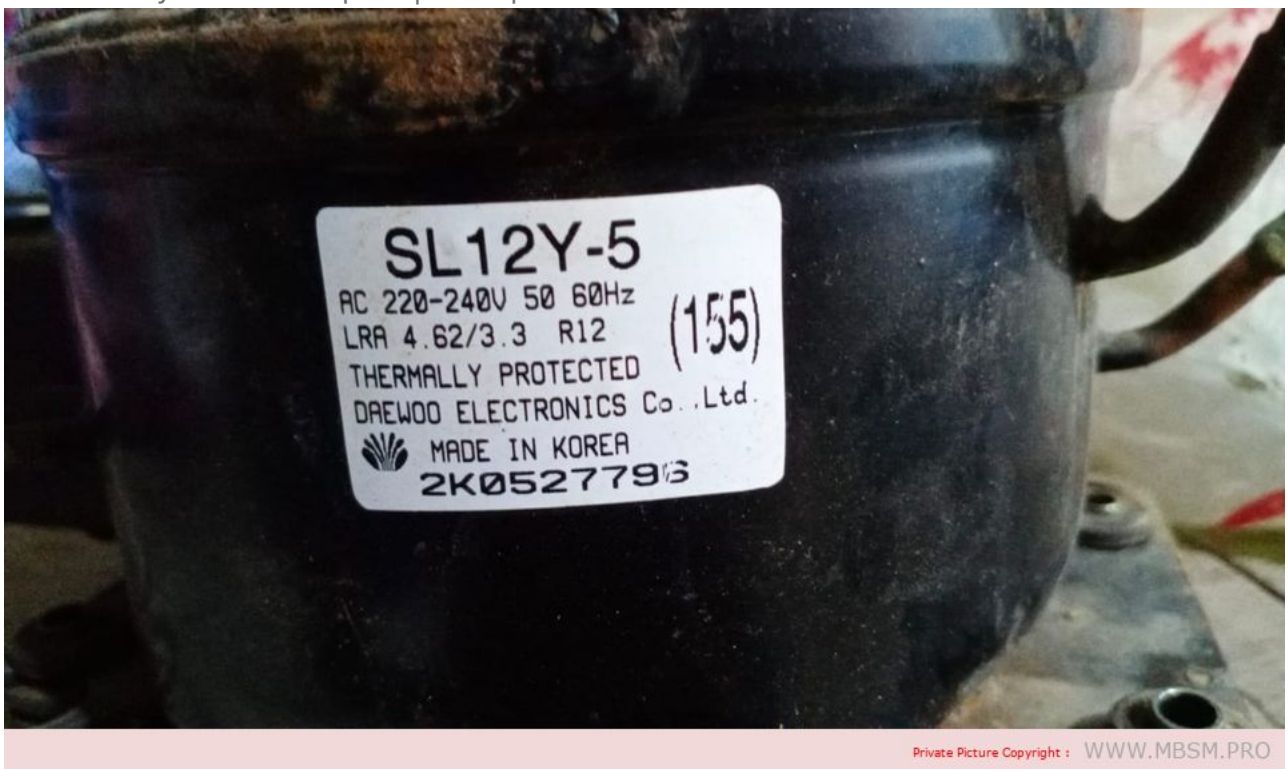
Mbsm.pro, Sl12y-5, Daewoo, Refrigeration ,Compressor, 1/10 HP, 220v 60hz, R12

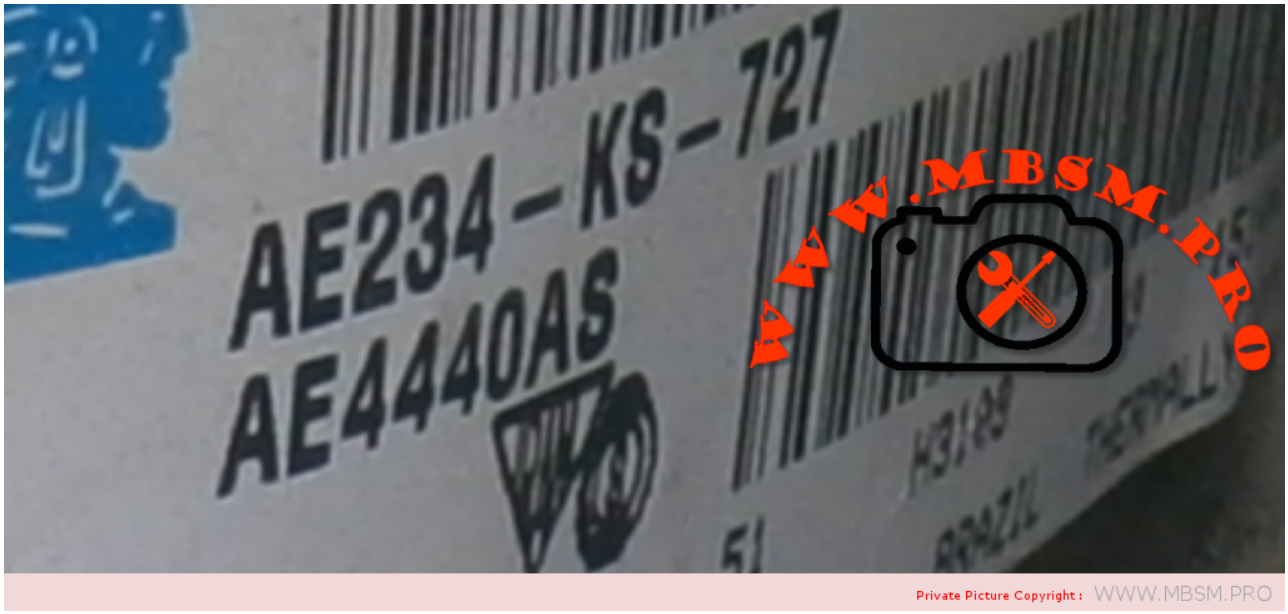
Category: pro
written by www.mbsm.pro | 2 September 2022



Mbsm.pro, Sl12y-5, Daewoo, Refrigeration ,Compressor, 1/10 HP, 220v 60hz, R12

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

Category: compressor
written by www.mbsm.pro | 2 September 2022



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

Compreseeur hermetique

AE4440AS

TYPE : COMPRESSEUR HERMITIQUE A PISTON

PUISSANCE: 1/3 CV

PRESSION: HP

FREON: R12

MARQUE: TECUMSEH

Compresseur hermetique

AE4448YS

TYPE : COMPRESSEUR HERMITIQUE A PISTON

PUISSANCE: 1/2 CV

FREON: R134A

MARQUE: TECUMSEH

Compresseur hermitique

AKM22AS

TYPE : COMPRESSEUR HERMITIQUE A PISTON

PUISSANCE: 3/4 CV
PRESSION: HP
FREON: R12
MARQUE: TECUMSEH

Compresseur hermitique

AKM26AS

TYPE : COMPRESSEUR HERMITIQUE A PISTON

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

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

Compresseur hermitique

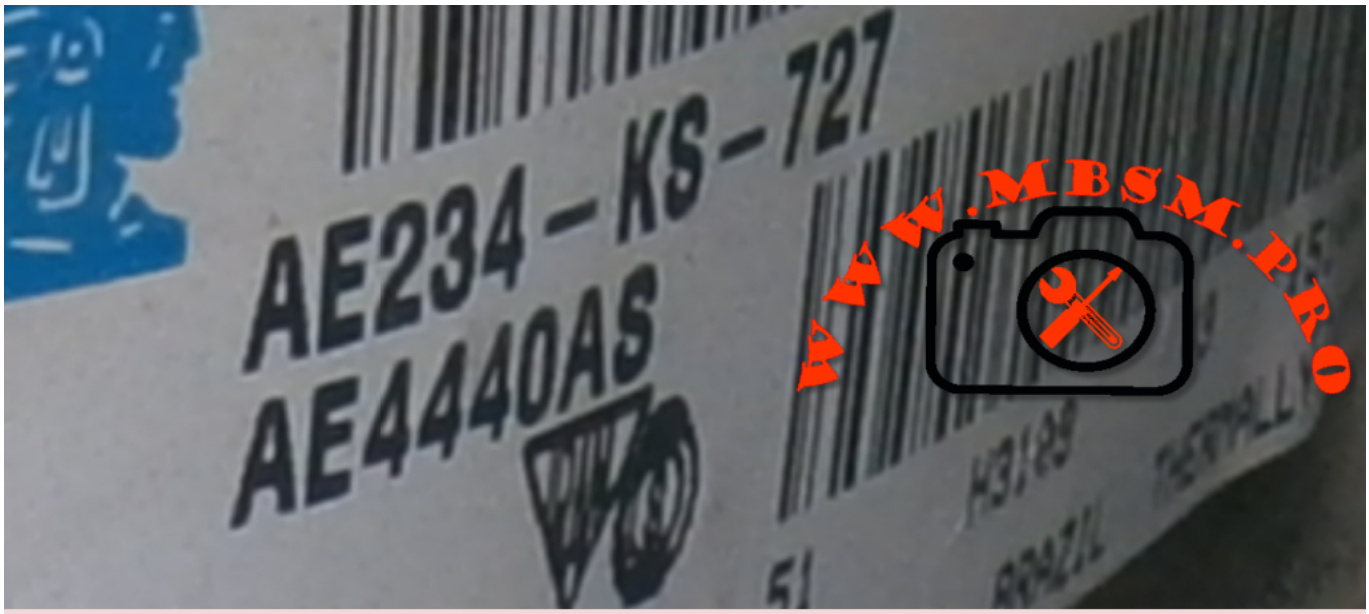
UAE4448YSKT

TYPE : COMPRESSEUR HERMITIQUE A PISTON

PUISSANCE: 1/2 CV

FREON: R134A

MARQUE: TECUMSEH



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.

OLYMPUS DIGITAL CAMERA

OLYMPUS DIGITAL CAMERA

Mbsm_dot_pro_private_PDF_AE4440ASTélécharger

Mbsm_dot_pro_private_PDF_AE4440AS_tecumseh_to_tecumseh_cross_refTélécharger

OLYMPUS DIGITAL CAMERA

Kulthorn, compressor, Kulthorn compressor, c-qn76l6f, c-qn76l6f-l, 1/10 Hp, 1Ph, Serie C-q, R134a, 76 watt, Low back pressure, 200-220V/50hz, 220v/60hz, Compressor modefier

Category: compressor
written by www.mbsm.pro | 2 September 2022

Kulthorn, compressor, Kulthorn compressor, c-qn76l6f, 1/10 Hp, 1Ph, Serie C-q, R134a, 76 watt, Low back pressure, 200-220V/50hz, 220v/60hz, Compressor modefier

Compressor Motor Protectors

Each compressor incorporates a motor protection device or system. Generally, the larger the compressor, the more sophisticated the motor protector.

It is essential that an electric motor is protected against conditions that could otherwise result in damage to the motor or to the electrical supply system. For this reason, every Kulthorn compressor is supplied with a motor protector, sometimes referred to as an overload. The more expensive the compressor, the greater is the economic justification for specifying a motor protector that has the ability to protect over a wider range of conditions.

1. External Motor Protectors

   A smaller compressor (such as an AZ, AE or WJ) is fitted with an external motor protector. Most commonly, this is a compact, cylindrical device that contains a snapaction bimetallic disc. The protector is mounted in contact with the surface of the compressor housing, inside the terminal guard.

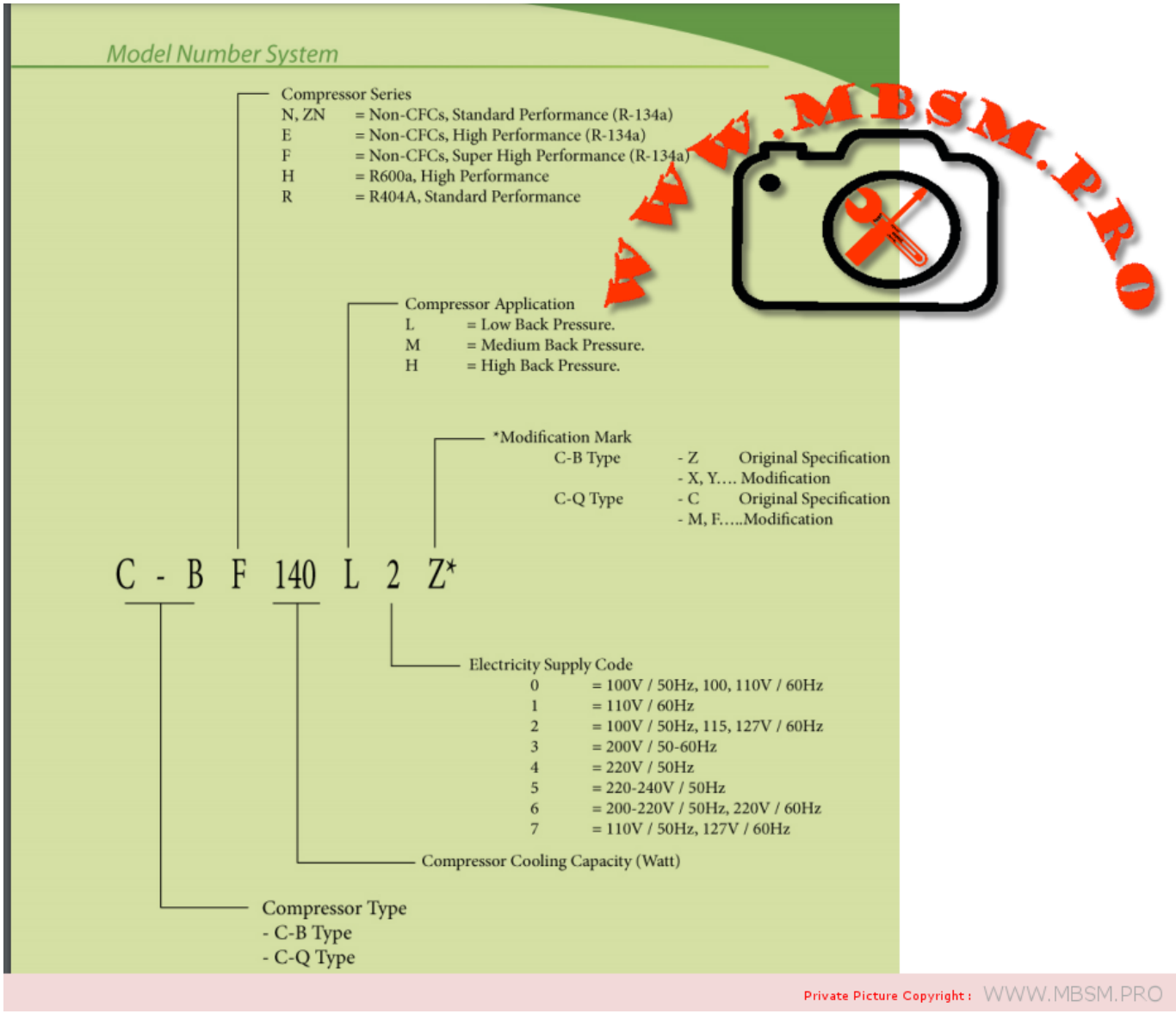
   The compressor current passes through the bimetallic disc. The resistance of this disc

causes the disc temperature to increase as the motor current increases. There is usually
a small heater, located under the disc and connected in series with the disc itself. This
heater further raises the temperature of the disc. There is also the impact of the
compressor shell temperature, and a hot compressor will further increase the disc
temperature. The temperature of the disc is thus influenced by the combined effects of –

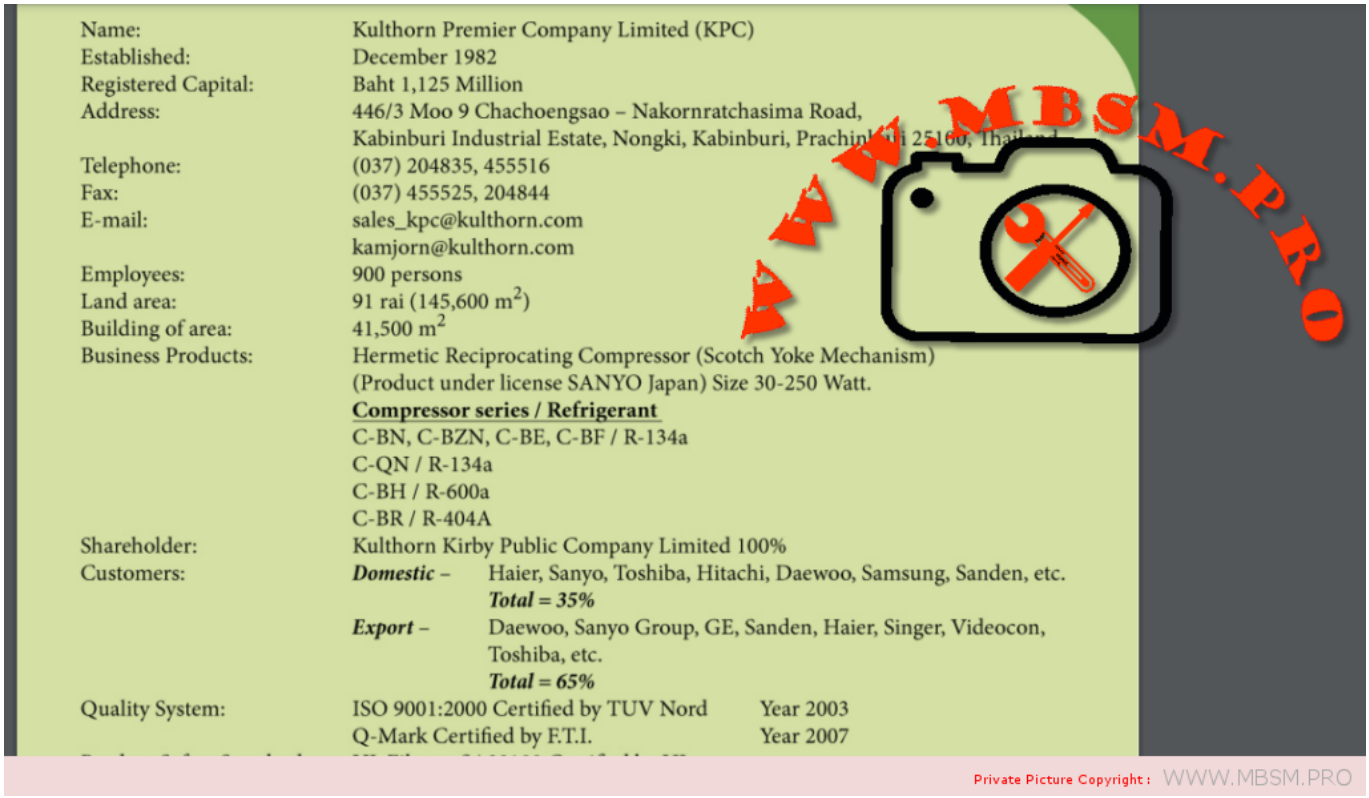
- the compressor motor current
- the compressor shell temperature

When the bimetallic disc reaches a predetermined temperature (often either 105°C or
120°C) the disc will snap open, and power supply to the compressor will be interrupted.
The compressor will cool, and at a reduced disc temperature the protector will reset
and the compressor will restart, or attempt to restart. If the abnormal condition that
caused the protector to trip in the first place still exists, the compressor is likely to continue
to cycle on the overload until that condition is corrected.
There are two situations where a motor protector is expected to operate.

2. When the compressor is running under extreme conditions.
3. When the compressor is in a locked rotor condition. This is a situation where the
compressor cannot start because the voltage is too low, the system pressures are
outside the range for which the compressor is approved, there is internal damage to
the compressor, or there is some other reason why the compressor is incapable of
starting



KULTHORN
COMPRESSOR



C-B Compressors, Kulthorn, 1/5 HP, C-bz176L6Z, Refrigeration Compressor,R134A, 176W, ,Original Specification, 220-220V/50Hz, 220V/60Hz, Low Back Pressure

Category: compressor
written by www.mbsm.pro | 2 September 2022

C-B Compressors, Kulthorn, 1/5 HP, C-bz176L6Z, Refrigeration Compressor,R134A, 176W, ,Original Specification, 220-220V/50Hz, 220V/60Hz, Low Back Pressure