Mbsm.pro, Compressor, AJE4511YTZ , R134a, hbp, TAJ4511Y, R-12/R-409A, lbp, 1HP, 3hp, 400V U.H., CAJ4511A, 1ph, R-12, lbp, 220v

written by Lilianne | 26 January 2022



Mbsm.pro, Compressor, AJE4511YTZ , R134a, TAJ4511Y, R-12/R-409A, 1HP, 3hp, 400V U.H., CAJ4511A, 1ph, R-12, 220v

Mbsm.pro, DL25YE-4, 1/4 hp, 1Ph, DAEWOO, COMPRESSOR R12, CSR, compressor, LBp, 220V 60hz

written by Lilianne | 26 January 2022



Mbsm.pro, DL25YE-4, 1/4 hp , 1Ph, DAEWOO, COMPRESSOR, R12, CSR, compressor, LBp, 220V 60hz

Mbsm.pro, COPLAND, Compressor, KCJ511HAE, KCJ511HAE-BXXX , HBP, 1-3/8 hp big ++, R-22 , 230 V, 50 Hz, 1PH , FAN, 350 ft3 / m

written by Lilianne | 26 January 2022

Technical Specification	
Cooling Capacity (Btu/hr)	11275
Cooling Capacity (w)	3302
HP	1-3/8
LRA	54

COMPRESSOR MECHANICAL AND PHYSICAL DATA

Number of cylinders 2

Displacement @ 50 Hz, cu.m/h 3.2

Bore/Stroke, mm 3.5/1.9

Length/Width, mm 235/179

Height, mm 264

Net Weight, kg 21.5

Stub Suction, inch 5/16

Stub Discharge, inch 5/16

Oil Quantity, l 0.9

Base mounting (hole dia), mm NA (0.0)

Sound Pressure @ 1m (HT), dBA 57

Sound Power (HT), dBA 68

COMPRESSOR ELECTRICAL DATA (220/240V - 1~ - 50Hz)

Locked Rotor Current, A 25

Default Enclosure Class IP 21 (IEC 34)

ACCESSORIES OPTIONAL

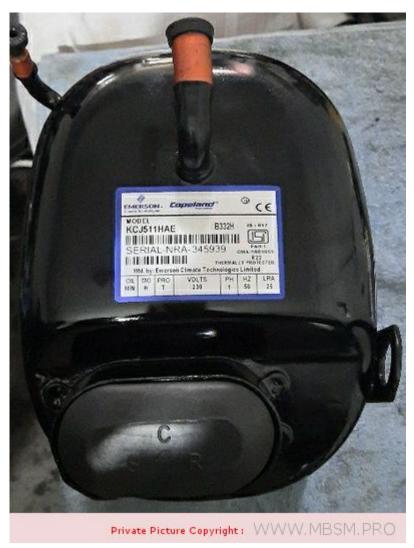
Mounting Grommets Standard

Single Phase Equipment Relay, Start and Run Capacitor



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Horse Power
50HZ
Brand
COPLAND
Compressor Technology
HERMETIC
Model Name/Number
KCJ511HAE
Power
220V



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COMPRESSOR, ASPERA, NJ2192GK, 1.1/4 HP, 220V, 1PH, R404A, LBP, 1199w

written by Lilianne | 26 January 2022 Compressor ASPERA NJ2192GJ | NJ 2192 GJ

Product replaced the old model NJ2192GK

Refigerant	R404A		
Working range[stC] LBP	-40 do -10		
Nominal capacity [W] (evaporating temperature -23,3C, Condensing temperatur +54,4C)	1199		
Power supply	220-240V 50Hz		
Engine type	CSR		
Displacement [cm³]	26,10		
Weight [kg]	22		

Condensing temperature +55 C

Evaporating Temperature	Cooling Capacity +/-5%			Power Consumption +/-5%	Current Consumption +/-5%
°C	(kcal/h)	(W)	(Btu/h)	(W)	(A)
-40					
-35					
-30		797		773	4,37
-25		1084		908	4,92
-20		1413		1045	5,49
- 15		1784		1181	6,10
- 10		2196		1317	6,72

Refrigerant: R404A



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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

written by Lilianne | 26 January 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

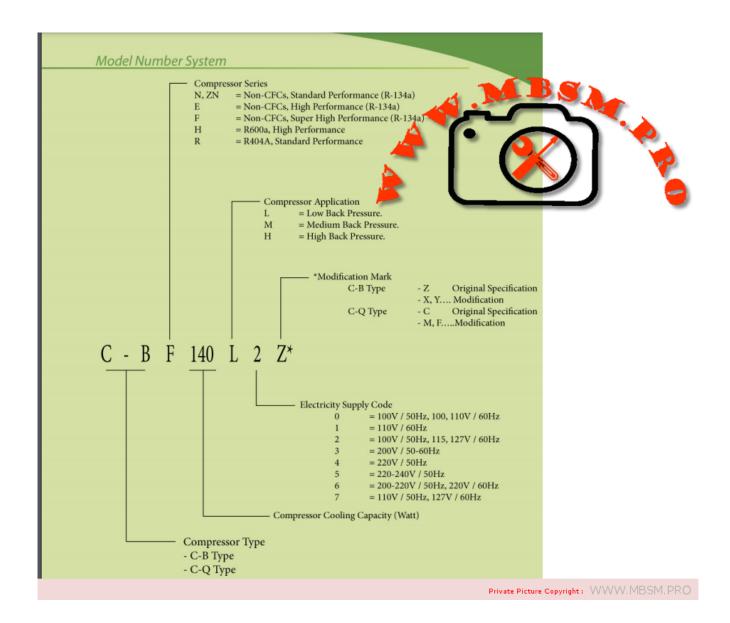
compressor cannot start because the voltage is too low, the system pressures are

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



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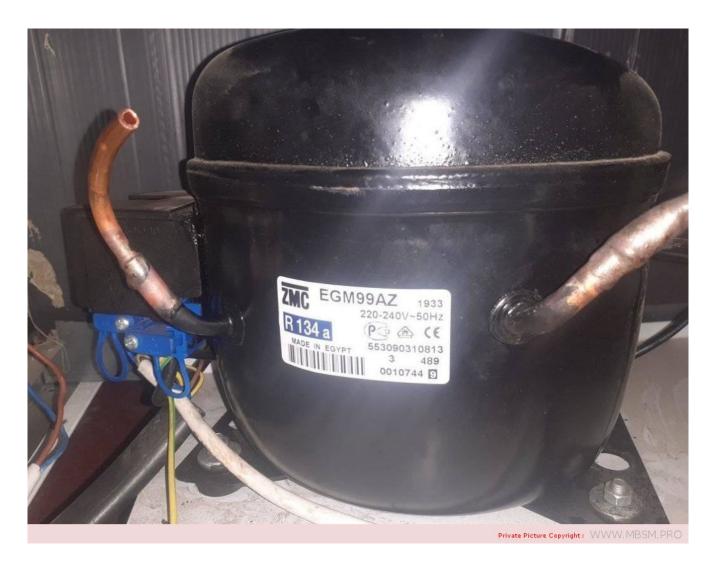


KULTHORN COMPRESSOR



Compressor, ZMC, EGM99AZ, 1/4 Hp, 1PH, R134a, LBP, 220-240V 50Hz

written by Lilianne | 26 January 2022



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	General Data	W box
R134a	:Refrigerant	V MATTER
LBP	:Application	
30°C to -10°C-	:Evaporating Temperature Range	
220/240V/50 HZ	:Voltage/Frequency	
Static	:Compressor Cooling	
Capillary Tube	:Expansion Device	
Multi - 96:120 pcs	:Packaging Quantity	
CE-VDE-GOST	:Approvals	

Mechanical Data

cm3 350	:Oil Charge
ester	:Oil Type Configuration
cSt 19	:Oil Type Viscosity
kg 10.25	:Weight



Electrical Data

*RSIR / RSCR	:Motor Type
187-264V	:Voltage working range at 50 Hz
130°C	:Maximum Motor Temperature
A 10.19 / 14.49	:Locked Rotor Current
25.08Ω at 25°C	:Start Winding Resistance
Ω at 25°C 7.33	:Run Winding Resistance
ph 1	:Phase

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External Characteristics

(mm)	Internal Diameter
6.5	Suction Connector
4.9	Discharge Connector
6.5	Process Connector
Copper	Material



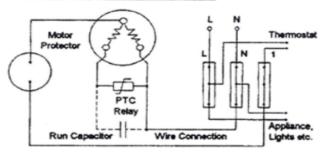
Electrical Components

:Starting Device	PTC 14Ω
:Motor Protection	T0137/xx

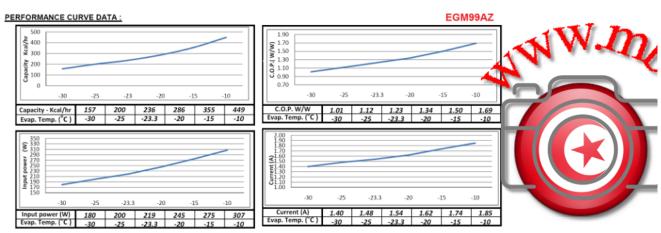
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Circuit Diagram for Mod 90 Terminal Board N L Appliance, Lights etc. Thermostat Procedure Run Capacitor where applicable

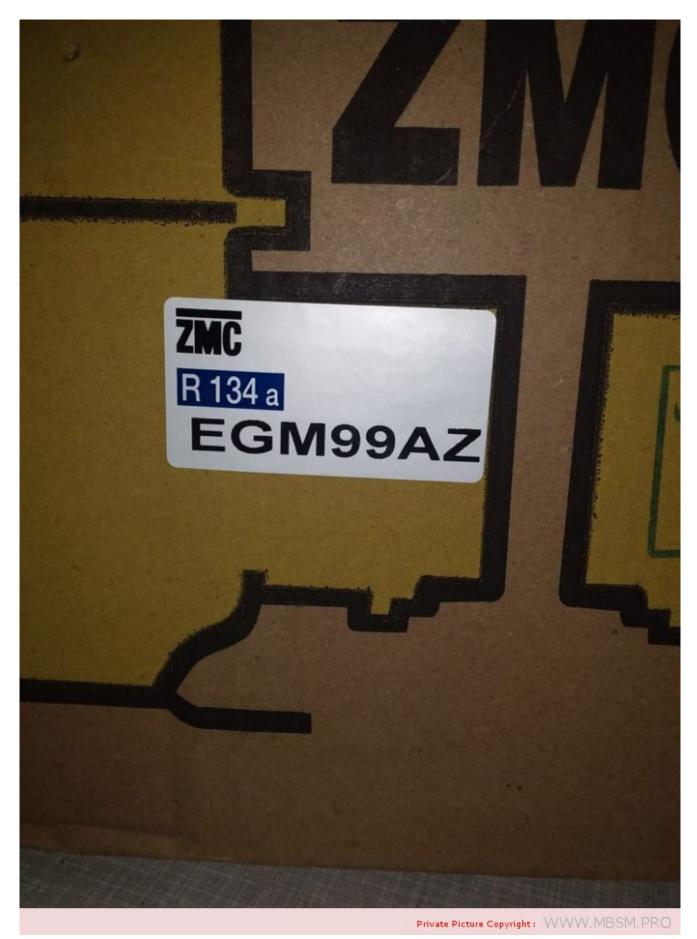
Circuit Diagram for U.H. Terminal Board



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Test Condition: Ashrae, Static, Return Gas 32°C Subcooling OK, Evaporating: 23.3°C, Condencing: 55°C, Ambient: 32°c



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COMPRESSEURS, 1/6, RSIR/RSCR, 124W, CUBIGEL / ACC, TUBED, R600A, 1PH, HPKD190A, COMPRESSOR — HPKD190A, R600A, Compresseur Zel

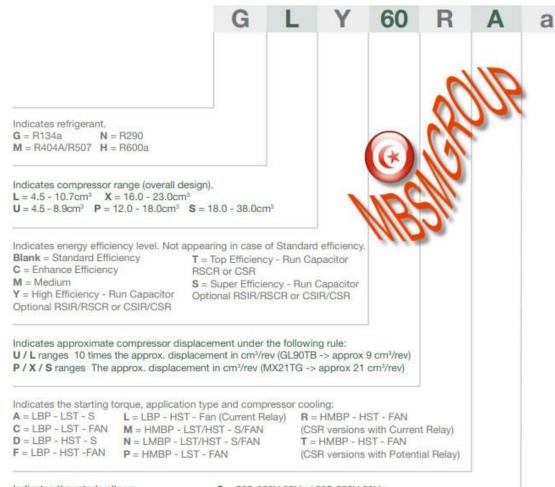
written by Lilianne | 26 January 2022

	变频系列							R600a			
型号 电机 Model Motor	电机	转速 范围	排气量	电机类型	制冷量	输入功率	性能系数	高度	重量	认证	
	Speed Range	Displ.	Motor Type	Cooling Capacity	Input Power	COP	Height	Net Weight	Certification		
		rpm	cm ³		w	W	w/w	mm	kg		
220-240V T系列变频 T	Series VSC	The state of the s	1965			- 2442000					
HKD66FSK	Al	1400-4000	6.6	PMSM	45-150	26-85	Up to 1.90	163	7.1		
HKD75FSK	A)	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	
HKD66FSK1	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		
HKD10FSK1	Co	1400~4000	10.5	PMSM	83-235	44-123	Up to 1.95	163	8.0	CCC	
HKD12FSK1	Сш	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	*	
HXZZZ0FSM	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		
HDZ240FSM	Al	1209~4200	9.5	PMSM	75-240	43-136	Up to 1.80	145	6.3		

Compressors ZMC, EGL70AT, 1/5Hp, 1Ph, GL70AT, R-134a, standard Efficiency, 220-240V 50Hz, Cubigel Compressor, Cubigel, RSIR, LBP — LST — S, no Starting capacitor

written by Lilianne | 26 January 2022





Indicates the rated voltage:

A = 220-240V 50Hz

B = 220-240V 50Hz (standard efficiency)

G = 200-220V 50Hz / 220-230V 60Hz

J = 100V 50/60Hz

N = 200-220V 50Hz or 200-240V 50Hz /

000 0001/001/

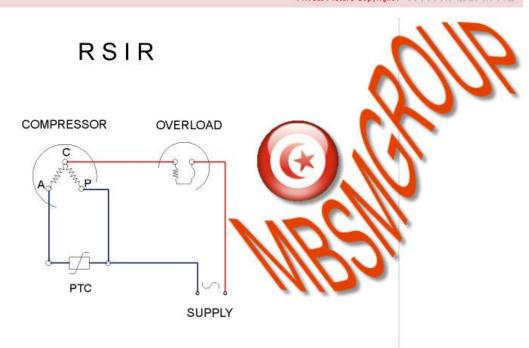
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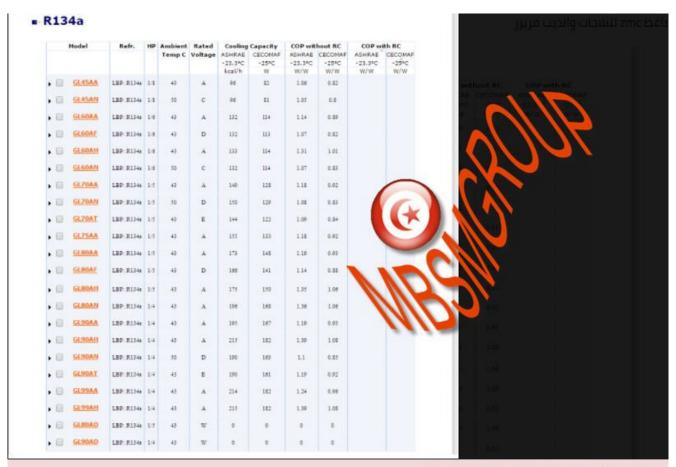
Model: GL70AA General data Refrigerant: R134a Discharge element: C Cooling: S Maximum ambient temperature [°C]: 43 Compressor's data Cylinder capacity [cm3]: 6,7 Displacement [m³/h]: 1,1 Weight [kg]: 9,6 Oil charge [cm³]: 345 ISO VG 19 ESTER Oil type: Engine's data Engine type: RSIR Power [KM]: 1/5 Starting element: LST 220V 50Hz Power supply: Voltage range: 187-264 Locked rotor current [A]: 10,9 Running winding resistance (25°C) [Ω]: 12,59 Starting winding resistance (25°C) [Ω]: 22,02 Electrical data 3003 Relays: Shielding element: MRA38028, T0508, AF18FU

Starting capacitor volume [µF]:

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www.mbsm.pro, Beko Compressor, MTS170MT, R600A ,Capacity 170 kcal, 1/4HP , 197W ,LBP, LRA 12.6 A ,1PH ,BEKO FRIDGE & FREEZER

written by Lilianne | 26 January 2022 www.mbsm.pro, Beko Compressor, MTS170MT, R600A ,1/4HP , 1PH ,

BEKO FRIDGE & FREEZER

More About This Product

Fitting

This product is manufactured and designed to be compatible or used with appliances of the brand or manufacturer listed above, or for selected commercial/domestic applications.

Other Information

None, at present.

Product Classification

This is a genuine original product made and supplied by the original equipment manufacturer (OEM). In order to maintain a valid warranty it is recommended to always use genuine

original products. Genuine original products are specifically manufactured to increase the performance, functionality and life-span of your machine.

Manufacturer Information

We stock and supply a range of Beko, Blomberg, Flavel, Leisure Arcelik Group products.

Beko has become one of the fastest growing brands in the UK offering today an extensive product range including refrigeration, laundry, dishwashers and television. Second largest brand in Turkey, its home market, Beko continues to develop the mission and the reputation to serve customers with innovative products that genuinely surprise them, like the New Xpress Washing machine. Beko has been operating in the UK & Ireland since 1990 and is the UK's Best-selling Large Home Appliance brand. Designed to make your life easier thanks to super-fast programmes and energy saving technology — Beko delivers exceptional value for money, providing smart, innovative and energy efficient home appliances. Beko has achieved an average of 9 out of 10 review score from thousands of customer reviews for its range of American style fridge freezers, Built In Ovens and washing machines.

Consumables

Bulk Ordering

This product may be offered in bulk quantities, please refer to the box or pallet quantity in the specification box above. There may be a bulk discount available. In order to benefit from any discount available, add the box or pallet quantity (or multiples thereof) to your basket and the price will be updated automatically.

Related Items & Substitutes

Where available we may have an alternative or substitute product, or other items we think you may be interested in.

Please see below.

Still Having Trouble?

If the information provided on this page still isn't sufficient for you to be certain it's what you require, please contact us for further assistance.



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Compresseur, SC15B, R-12, 3/8HP, 230V, 104L, 2830, 220-240V, 50HZ, 1PH, LBP/HBP, Compressor DANFOSS

written by Lilianne | 26 January 2022 Compresseur SC15B R-12 3/8HP 230V , 104L , 2830 ,220-240V ,50HZ ,1PH, LBP/HBP ,Compressor DANFOSS