

# White whale look machine a laver

Category: Pictures

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Mbsm.pro, Compressor, JIAXIPERA,  
ND1080Y, 1/8HP, ND1090Y, 1/8+HP,  
ND1110Y, 1/7HP, ND1111Y, 1/6-HP,  
ND1112Y, 1/6+HP, NX1080Y, 1/8HP,  
NX1090Y, 1/8+HP, NX1110Y, 1/7HP,  
NX1111Y, 1/6HP, NX1112Y, 1/6+HP,  
NX1113Y, 1/5HP, NX1114Y, 1/5+HP,  
NX1116Y, 1/4HP, NX1117Y, 1/4HP,  
NX1119Y, 1/4+HP, NX1120Y, 1/4+HP,  
TB1080Y, 1/8HP, TB1090Y, 1/8+HP,  
TB1110Y, 1/7HP, TB1111Y, 1/6HP,

TB1112Y, 1/6+HP, TB1113Y, 1/5HP,  
TB1114Y, 1/5+HP, TX1080Y, 1/8HP,  
TX1090Y, 1/8+HP, TX1110Y, 1/7HP,  
TX1111Y, 1/6HP, TX1112Y, 1/6+HP,  
TX1113Y, 1/5HP, TX1114Y, 1/5+HP,  
VNX1111Y, 1/6HP, VNX1113Y, 1/5HP,  
VNX1116Y, 1/4HP, ZBX1117CY, 1/4HP,  
ZBX1119CY, 1/4+HP, ZBX1121CY, 1/4+HP

Category: compressor

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Mbsm.pro, Compressor, JIAXIPERA, ND1080Y, 1/8HP, ND1090Y, 1/8+HP, ND1110Y, 1/7HP, ND1111Y, 1/6-HP, ND1112Y, 1/6+HP, NX1080Y, 1/8HP, NX1090Y, 1/8+HP, NX1110Y, 1/7HP, NX1111Y, 1/6HP, NX1112Y, 1/6+HP, NX1113Y, 1/5HP, NX1114Y, 1/5+HP, NX1116Y, 1/4HP, NX1117Y, 1/4HP, NX1119Y, 1/4+HP, NX1120Y, 1/4+HP, TB1080Y, 1/8HP, TB1090Y, 1/8+HP, TB1110Y, 1/7HP, TB1111Y, 1/6HP, TB1112Y, 1/6+HP, TB1113Y, 1/5HP, TB1114Y, 1/5+HP, TX1080Y, 1/8HP, TX1090Y, 1/8+HP, TX1110Y, 1/7HP, TX1111Y, 1/6HP, TX1112Y, 1/6+HP, TX1113Y, 1/5HP, TX1114Y, 1/5+HP, VNX1111Y, 1/6HP, VNX1113Y, 1/5HP, VNX1116Y, 1/4HP, ZBX1117CY, 1/4HP, ZBX1119CY, 1/4+HP, ZBX1121CY, 1/4+HP



**ZBX 1119 CY**

**1 / 4 + HP**



**ZBX 1121 CY**

**1 / 4 + HP**



**ZBX 1122 CY**

**1 / 4 + HP**





**TB 1080 Y**

**1 / 8 HP**



**TB 1090 Y**

**1 / 8 + HP**



**TB 1110 Y**

**1 / 7 HP**



**TB 1111 Y**

**1 / 6 HP**



**TB 1112 Y**

**1 / 6 + HP**



**TB 1113 Y**

**1 / 5 HP**



**TB 1114 Y**

**1 / 5 + HP**



**TX 1080 Y**

**1 / 8 HP**



**TX 1090 Y**

**1 / 8 + HP**



**NX 1110 Y**

**1 / 7 HP**

**NX 1111 Y**

**1 / 6 HP**

**NX 1112 Y**

**1 / 6 + HP**



**NX 1113 Y**

**1 / 5 HP**

**NX 1114 Y**

**1 / 5 + HP**

**NX 1116 Y**

**1 / 4 HP**



**NX 1117 Y**

**1 / 4 HP**

**NX 1119 Y**

**1 / 4 + HP**

**NX 1120 Y**

**1 / 4 + HP**

**MH 1110 Y**

**1 / 6 - HP**

**ND 1070 Y**

**1 / 9 HP**

**ND 1080 Y**

**1 / 8 HP**



**ND 1090 Y**

**1 / 8 + HP**



**ND 1110 Y**

**1 / 7 HP**



**ND 1111 Y**

**1 / 6 - HP**



**ND 1112 Y**

**1 / 6 + HP**



**NX 1080 Y**

**1 / 8 HP**



**NX 1090 Y**

**1 / 8 + HP**



**JK 1080 Y**

**1 / 8 + HP**



**JK 1090 FY**

**1 / 6 - HP**



**JK 1110 Y**

**1 / 7 HP**



**JK 1111 HY**

**1 / 6 - HP**



**MH 1050 Y**

**1 / 12 HP**



**MH 1090 Y**

**1 / 8 + HP**

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Mbsm.pro, Deep, freezer, congela, 383  
Litre, Compressor, R134A, 215W, 1/4  
Hp++, 1/3 Hp-, 215W

Category: Chaud&Froid,Freezer

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<p> <b>INPUT FREQUENCY:</b>  <b>MAXIMUM VOLTAGE:</b>  <b>RATED VOLTAGE:</b>  <b>RATED INPUT:</b>  <b>RATED DEFROST INPUT:</b>  <b>RATED DEFROST CURRENT:</b>  <b>RUN TIME (90°F):</b>  <b>TEMPERATURE DESIGN RATING:</b>  <b>SUPPLY TYPE:</b>  <b>LAMP RATING:</b>  <b>FUSE RATING:</b>  <b>ICE HARVEST: (24 hrs)</b>  <b>POWER USAGE: (24 hrs)</b>  <b>STORAGE VOLUME:</b> </p>	<p>           60 Hz            127 V            115 V            215 W            690 W            8.00 A            65-75%            T            40 W            15 A            1.8 kg            2.9 kWh            683 litres         </p>	<p> <b>FRECUENCIA NOMINAL:</b>  <b>TENSION MAXIMUM:</b>  <b>TENSION NOMINALE:</b>  <b>PUISSANCE D'ENTREE NOMINALE:</b>  <b>PUISSANCE D'ENTREE NOMINALE DEGIVRAGE:</b>  <b>INTENSITE NOMINALE DEGIVRAGE:</b>  <b>TEMPS FONCTIONNEMENT A 32° C:</b>  <b>TEMPERATURE NOMINALE DE FONCTIONNEMENT:</b>  <b>TYPE D'ALIMENTATION:</b>  <b>CALIBRE LAMPES:</b>  <b>CALIBRE FUSIBLE:</b>  <b>GLACONS-24 H:</b>  <b>CONSUMMATION ELECTRIQUE-24 H:</b>  <b>VOLUME RANGEMENT:</b> </p>	<p>           60 Hz            127 V            115 V            215 W            690 W            8.00 A            65-75%            T            40 W            15 A            1.8 kg            2.9 kWh            683 litres         </p>	<p> <b>FRECUENCIA NOMINAL:</b>  <b>VOLTAGE MAXIMO:</b>  <b>VOLTAGE NOMINAL:</b>  <b>ENTRADA NOMINAL:</b>  <b>ENTRADA NOMINAL DEL DESCONGELADOR:</b>  <b>CORRIENTE NOMINAL PARA EL DESCONGELADOR:</b>  <b>TIEMPO DE FUNCIONAMIENTO A 32° C (-20° C):</b>  <b>CLASIFICACION DE LA TEMPERATURA:</b>  <b>TIPO DE SUMINISTRO:</b>  <b>TIPO DE BOMBILLA:</b>  <b>TIPO DE FUSIBLE:</b>  <b>PRODUCCION DE HIELO (24 horas):</b>  <b>CONSUMO DE CORRIENTE (24 horas):</b>  <b>CAPACIDAD DE ALMACENAMIENTO:</b> </p>	<p>           60 Hz            127 V            115 V            215 W            690 W            8.00 A            65-75%            T            40 W            15 A            1.8 kg            2.9 kWh            683 litres         </p>
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DOMESTIC SINGLE DOOR FRIDGE				
4 to 5	Cubic Feet	(113-160 Ltr)	=	1\12 H.P.
6 to 7	Cubic Feet	(170 -198 Ltr)	=	1\10 H.P.
8 to 9	Cubic Feet	(226-254 Ltr)	=	1\8 H.P.
9 to 13	Cubic Feet	(283 - 370 Ltr)	=	1\6 H.P.
DOMESTIC DOUBLE DOOR FRIDGE				
9 to 12	Cubic Feet	(226-340 Ltr)	=	1\5 H.P.
13 to 17	Cubic Feet	(370-481 Ltr)	=	1\4 H.P.
17 to 22	Cubic Feet	(509-623Ltr)	=	1\3 H.P.

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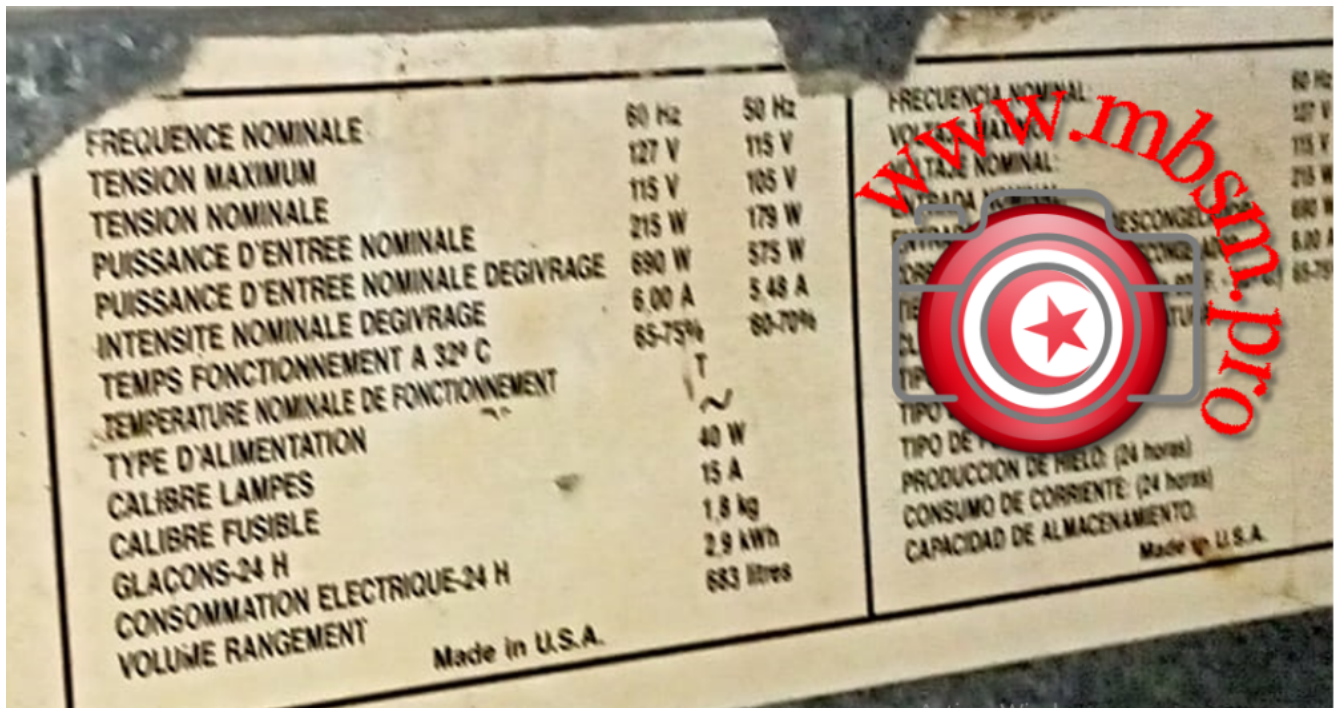
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جدول قدرة المضاطح بالنسبة لحجم الثلاجة أو الديب فريزر

المضاطح بالحجم		1/12	1/10	1/8	1/6	1/5	1/4	1/3	1/2
الثلاجة	قدم	4	6	8	10	12	14	16	
	لتر	113	170	227	283	340	396	453	
الديب فريزر	قدم			6	8	10	12	14	18
	لتر			170	200	283	340	396	510
	العرض بالتقريب بالمتر			50	70	90	120	144	170

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Mbsm.pro, Compressor, cubigel, huayi, ACC, Electrolux, HPY14AA, LBP, R600a, 1/5HP, 220-240V/1/50Hz, 166 W

Category: compressor

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Compressors/Compressors ACC – Electrolux HP14AH, LBP – R600a, Power consumption 1/5HP, 220-240V/1/50Hz, Motor type RSIR, Injection: Capillary operation, Displacement 14.32 cm<sup>3</sup>, Oil type ISO VG10 Mineral oil, Oil quantity 300 cm<sup>3</sup>, Power 147 W at -25 / +55 °C, Power consumption 166 W, Power 0.0 W, Cooling capacity

-10 °C	-15 °C	-20 °C	-25 °C	-30 °C	-35 °C
344	276	216	166	124	92

<b>Shipping Class</b>	Standard
<b>Scope Of Application</b>	LBP
<b>Lieferzeit</b>	2-3 Wochen
<b>Type Of Construction</b>	Piston
<b>Condensation Temperature</b>	55°C

<b>Maker</b>	ACC
<b>Manufacturer No.</b>	HPY14AA
<b>Displacement In Cm3</b>	14.32
<b>Measuring Requirements</b>	Ashrae
<b>Refrigerants</b>	R600a
<b>Series</b>	HPY
<b>Condensing Units Compressors</b>	Compressors
<b>Suspense</b>	220-240V
<b>Weight In Kg</b>	13

Compressor ACC Cubigel Huayi Electrolux ZEM HPY14AA, LBP -R600a, 220-240V/1/50Hz, 1/5 HP, discharge 14.32 cm<sup>3</sup>, motor type RSIR, oil type ISO VG10 mineral, oil charge 300 cm<sup>3</sup>, 166 W at -25 / +55 °, input power, current 147 W, 0.96 A, expansion device: capillar, cooling: static, weight 11 kg , the statutory warranty period shall apply (24 months), Delivery time Info: with "immediately available" and "scarce stock", usually delivery within 2 days. For "currently not available" delivery time usually 2 weeks or delivery time in urgent cases contact us.

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Refrigerant:	R600a
Power range(W):	101 – 200 W
Performance range (C):	-35 C to -10 C
Connecting size:	6,5 mm
Suction:	8,1 mm
Working area:	LBP
Design type:	Hermetic
Model series:	HPY
Use with:	Capillary
Power range(HP):	0-2
Power supply:	230 V
Oil type:	ISO VG 10 Mineral
Engine type:	RSIR
Article condition:	New
Info:	Oil filled
Shipping weight:	13,00 Kg
Dimensions ( length × width × height ):	20,40 × 16,20 × 19,60 cm
customs tariff number:	84143081
Cooling capacity condition:	T0 -25 C, Tk +55 C
Manufacturer:	ACC Cubigel Huayi Electrolux ZEM
Model:	HPY14AA
Modelname:	HP14AH
Stroke volume (cm <sup>3</sup> ):	14,32
Cooling capacity (W):	147
Power (HP):	0,25
Max. Starting current (A):	11,5
Max. Operating current (A):	0,96
Engine type:	RSIR

Note:	Static cooling
Oil quantity (l):	0,3
Compressor type:	Piston
Power range:	-35 C to -10 C
Alternative:	NBM1118Y , EMX70CLC , NBM1116Y
Pressure line (mm):	6,5
Suction line (mm):	8,1





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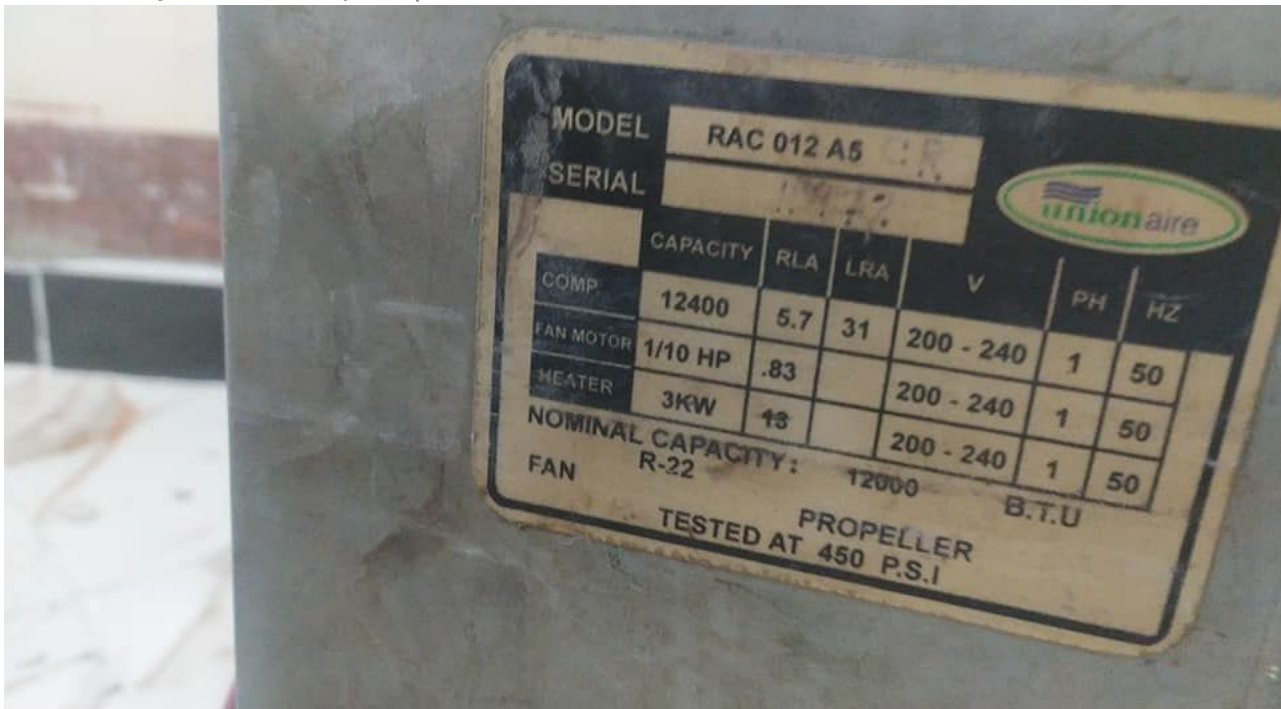
[Mbsm\\_dot\\_pro\\_private\\_PDF\\_HPYP14AA-1Télécharger](#)

[Mbsm\\_dot\\_pro\\_private\\_PDF\\_HPYP14AATélécharger](#)

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Mbsm.pro, aj600ft-352, 12400Btu,  
Window clim, AJB5515EXD, 208-230V ~  
60Hz 200V ~ 50Hz, HBP/AC – Air  
Conditioning, R-22/R-407C

Category: compressor



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## Product Specifications

### Performance

Condition	Test Voltage	(R) Btu/h	(R) kcal/h	(R) W	(I) W	(E) Btu/Wh	(E) kcal/Wh	W/W	EVAP TEMP	COND TEMP	AMBIENT TEMP	RETURN GAS	LIQUID TEMP
ASHRAE (R-22)	230V ~ 60HZ	15000	3780	4395	1800	8.33	2.1	2.44	7.2°C (45°F)	54°C (130°F)	35°C (95°F)	35°C (95°F)	46°C (115°F)

### General

Evaporating Temp. Range: -23.3°C to 12.8°C (-10°F to 55°F)

Motor Torque: Low Start Torque (LST)

Compressor Cooling: Fan

### Mechanical

Weight: 49

Weight Unit of Measure: LB

Displacement (cc): 26.122

Oil Type: Polyolester

Viscosity (cSt): 32

Oil Charge (cc): 781

### Electrical

Voltage Range (50 Hz): 180-220

Voltage Range (60 Hz): 197-254

Locked Rotor Amps (LRA): 41

Rated Load Amps (RLA 50 Hz): 0

Rated Load Amps (RLA 60 Hz): 8.5  
Max. Continuous Current (MCC in Amps): 12.6  
Motor Resistance (Ohm) – Main: 1.49  
Motor Resistance (Ohm) – Start: 7.77  
MotorType: PSC  
Overload Type: N/A  
Relay Type: N/A

## Agency Approval

cURus Recognized

## OEM

### AJ600FT-299-A4

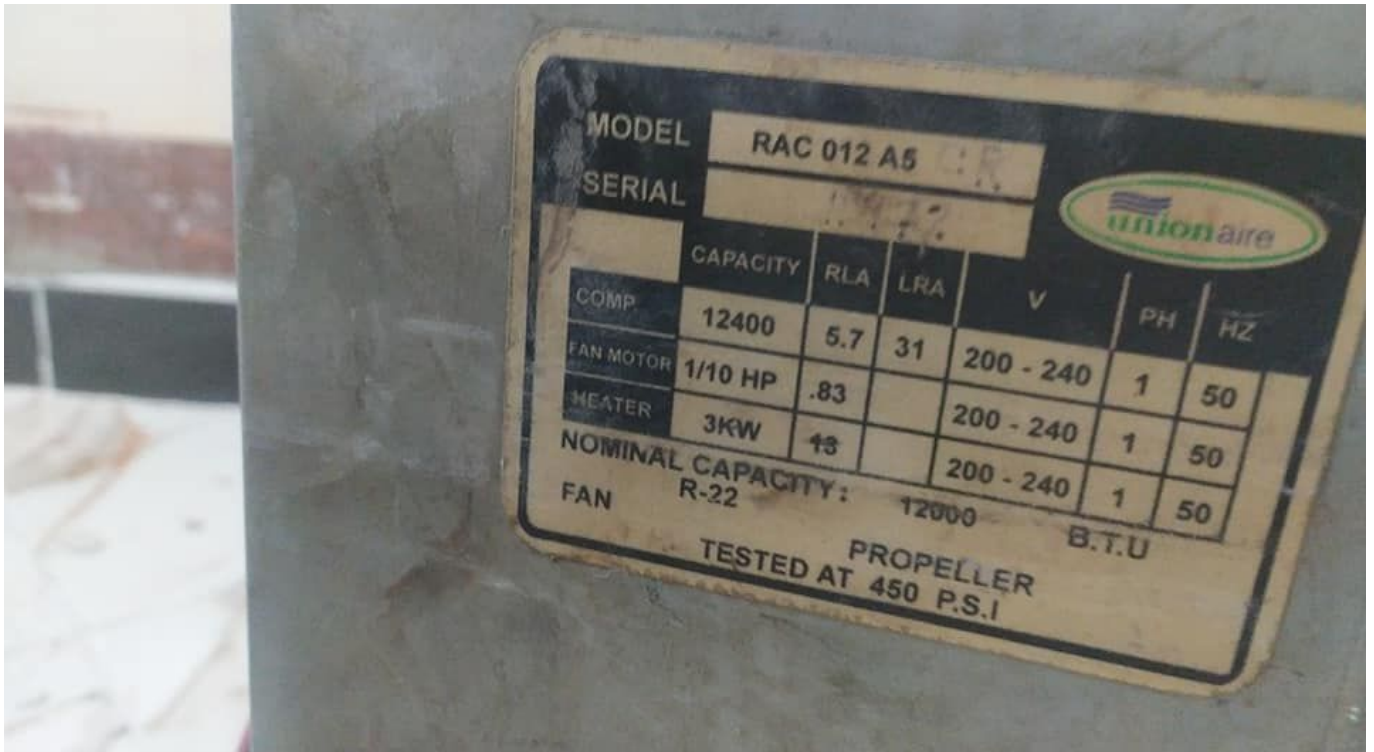
Dimensions – Height: 10.719  
Dimensions – Width: 7.25  
Dimensions – Length: 9.343  
Dimensions Unit of Measure: IN  
Market: OEM  
Overload #: 8300CRAA46  
Replacement Overload Kit #: K90-34  
Replacement Relay Kit #: K71-19  
Overload Spring: 26056  
Cover Gasket: 30640  
Terminal Cover: 70492  
Bale Strap: 70491  
Discharge Line Size: 0.3125 IN  
Suction Line Size: 0.5 IN

## Wholesale/Distribution

### AJ600FT-205-J7

Dimensions – Height: 10.719  
Dimensions – Width: 6.594  
Dimensions – Length: 11.696  
Dimensions Unit of Measure: IN  
Market: Wholesale/Distribution  
Overload #: 8300CRAA46  
Replacement Overload Kit #: K90-34  
Replacement Relay Kit #: K71-19  
Overload Spring: 26056  
Cover Gasket: 30640  
Terminal Cover: 70492  
Bale Strap: 70491

Discharge Line Size: 0.3125 IN  
Suction Line Size: 0.5 IN  
Loose Part Kit: LP121



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Mbsm\_dot\_pro\_private\_PDF\_aj600ft-352-tecumseh\_to\_tecumseh\_cross\_refTélécharger

LG, compressor, 1/10 ,1/8 ,1/6 ,1/5

# ,1/4 ,1/3 , hp power, wattage, capillary, amperes

Category: Chaud&Froid

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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
0.042	1.6	210	MA88LCEG	1\3
0.042	1.6	279	MA98LAEM	1\3+

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Refrigerator compressor LG India full data HP codes, amperes, capillary tube, wattage trace Hp power and connect size wise capillary tube

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
0.042	1.6	210	MA88LCEG	1\3
0.042	1.6	279	MA98LAEM	1\3+

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# High, Efficiency, R134a, Hermetic, Compressor, GPY16AF, RoHS, 3/8hp, csir, lbp, 220v, 380w

Category: compressor

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## **R134a GPY16AF series sealed refrigeration compressor 220-240v/50Hz**

The main feature:

strong loading capacity,  
high efficiency,  
low noise,  
light vibration,  
good reliability.

suitable for mid-size refrigerators, freezers, displayers, beer displayers and other mid-size refrigeration appliances. The structure form is hermetical crank connecting-rod reciprocating piston type.

They are the best selling high-tech compressors sold in the world. They are ideal for domestic refrigeration and also for small commercial applications. They are small, have low noise and vibration levels, they achieve the highest levels of efficiency available in the market for this category.

<b>KONOR</b>	<b>Displ. power</b>	<b>Motor type</b>	<b>V/Hz</b>	<b>Cooling capacity</b>	<b>Net W</b>	<b>Weight</b>	<b>KG</b>
GQR60AA 6	1/6	RSIR	220-240V/50Hz	140	9.4		
GQR70AA 6.6	1/5	RSIR	220-240V/50Hz	165	9.4		
GQR80AA 8.1	1/4	RSIR	220-240V/50Hz	198	9.4		
GQR90AA 9.1	1/4	RSIR	220-240V/50Hz	220	10.1		
GQY99AA 9.9	1/4	RSIR	220-240V/50Hz	270	10.9		
GQY12AF 11.8	1/3	CSIR	220-240V/50Hz	325	10.56		
GQY16AF 16.2	3/8	CSIR	220-240V/50Hz	380	12.1		
GP16MG 16.2	5/8	CSIR	220-240V/50Hz	870	12.5		
GP12MG 11.8	5/8	CSIR	220-240V/50Hz	656	10.9		
GP12TG 11.8	3/8	CSIR	220-240V/50Hz	1140	11.8		
GQR80TG 8.1	1/4	CSIR	220-240V/50Hz	730	9.8		
GQR90TG 9.1	1/4	CSIR	220-240V/50Hz	830	10.5		
GQR60TG 6	1/5	CSIR	220-240V/50Hz	520	9.8		

### **Specification**

Hermetic motor driven the piston connecting rod type compressor. With relay start-up of hammer type, and equipped with overload protector.

### **Application**

Widely used in home and commercial refrigerator, air-curtain cabinet, display showcase, ice maker, chiller freezer, dehumidifier, etc.

### **R134a LBP Fan Cooling Compressor**

**Model: GPY16AF**

**Power: 3/8HP**

**Displacement: 16.2cm<sup>3</sup>**

**Capacity: 380w**

**COP: 1.3W**

**Voltage: 200-240V/50HZ**

**Motor Way: CSIR**

**Application: LBP**

**Cooling Type: Fan Cooling**

**Height: 210mm**

**Net Weight: 12.9kg**

**Dimension: 210\*162\*237.2(mm)**

**Test Conditions (ASHRAE)**

**Evaporating temperature -23.3°C**

**Condensing temperature 54.4°C**

Subcooling temperature 32.2°C

Suction temperature 32.2°C

Ambient temperature 32.2°C

Conversion:

1watt=3.41Btu/h=0.86kcal/h



●○ REDMI NOTE 9  
∞ AI QUAD CAMERA

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L111CYA, COMPRESSOR, ASSY, Indesit ,

# Ariston, whirlpool, 1/5hp, 1bp, 180W, r600a

Category: compressor

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REDMI NOTE 8 PRO  
AI QUAD CAMERA

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# WARNING

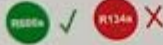
## Electrical Shock Hazard



Disconnect power before servicing.  
Any ground circuit disconnected during service must be reconnected.  
Do not reconnect unit to electrical supply until compressor terminal cover is securely in place.  
If refrigerant leak is suspected around compressor terminal, relieve all pressure from the system, keeping terminal, cover in place.  
Failure to do so can result in death or electrical shock.

FREQUENCY	50 Hz
VOLTAGE RANGE	220-240VAC
INPUT WATTS	710 W
INPUT CURRENT	3.2 A
COMFORT WATTS	480 W
COOLING CAPACITY	AS PER TABLE
CLIMATE CLASS	T

**Do Not service with R134a**  
Follow only Approved R600a  
service procedure & a  
Qualified technician while  
repairing



Risk of fire



### WARNING

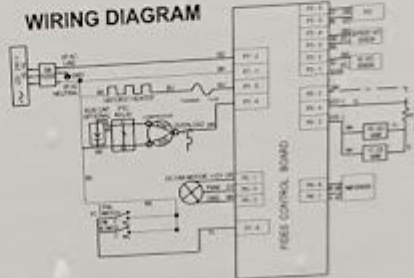
**Caution:** Risk of fire  
Always observe the following points of caution when repairing or servicing the refrigerator since the refrigerant is a flammable gas.  
Avoid using any flame or heat source to remove the sealed system when the unit is not charged with refrigerant.  
In the event of refrigerant leak, fully vent the area before recharging the unit.  
Do not use any flammable refrigerant gas leak.

BLOWING AGENT: R600a (ISOTHERM)  
C/F: FLUOROCYCLO PENTANE  
AS PER TABLE

MFG. BY: WHIRLPOOL OF INDIA LTD.  
PLOT NO. A-4, M.D.C.  
KARJANGAON, TAL. SHIBPUR,  
DIST. PUNE - 412 204

"WHIRLPOOL" IS A REGISTERED TRADEMARK OF "WHIRLPOOL CORPORATION USA"

### WIRING DIAGRAM



#### SYMBOL CODE

- CONNECTOR - SCREW ON
- ⊕ CONNECTOR - CLOSED END
- DISCONNECT TERMINAL
- PERMANENT CONNECTION
- ⊕ PLUS CONNECTOR
- ⊖ GROUND JUMPER (CHASSIS)

#### WIRE COLOR CODE

- GR = GREEN
- BL = BLUE
- BR = BLACK
- RD = RED
- WH = WHITE
- YL = YELLOW
- OR = ORANGE
- PK = PINK
- VT = VIOLET
- SL = SILVER
- BRN = BROWN
- BLK = BLACK
- BLU = BLUE
- GRN = GREEN

NAME	MODEL	GROSS CAPACITY	STORAGE CAPACITY	REFRIGERANT TYPE (SOLUBLE/CHARGE)
L15C000A	WT1117502R	460L	400L	1,111C0A R600a

WT117502R

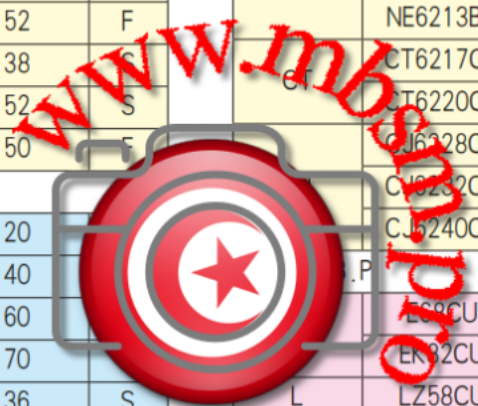
REDMI NOTE 8 PRO  
AI QUAD CAMERA



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E	E1130DZ	CSIR	220/60	390	1.35	F	NE	NE6213CK	CSF
	EU1121DZ	RSCR	220/60	325	1.52	F		NE6213BK	CSF
S	SK35XZ	RSIR	127/60	88	1.38			CT6217CK	CSF
L	LU65XZ	RSIR	127/60	190	1.52	S		CT6220CK	CSF
E	EU1121XZ	CSIR	127/60	250	1.50	F		CJ6228CK	CSF
R600a L.B.P 宽电压									
S	S66CY	RSIR	160~260/50	108	1.20			CJ6240CK	CSF
	SG66CY	RSIR	160~260/50	108	1.40			CJ6240CK	CSF
	SU66CY	RSCR	160~260/50	108	1.60			ES8CU	RSIF
	SZ66CY	RSCR	160~260/50	108	1.70			EN32CU	RSIF
L	L88CYA	RSIR	160~260/50	155	1.36	S	L	LZ58CU	RSCF
	L111CYA	RSIR	160~260/50	185	1.40	S			
	LK76CYA	RSCR	160~260/50	142	1.50	S			
	LK88CYA	RSCR	160~260/50	155	1.50	S			
R290 H.B.P									
	NB							NB5175CU	RSIF
	NE							NE5195CU	RSIF



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# Hermetic compressors, Cubigel Compressors, LBP , L55BV, 1/6hp, r12

Category: compressor

written by www.mbsm.pro | 29 December 2021

R12					-35	-30	-25	-23,3	-20	-15	-10	R12								
CU01-L35AU	L35AU	1/12	S	3,66	44	62	83	92	109	138	170	C	270	8,6	RSIR	P				
CU01-L45AV	L45AV	1/8	S	4,50	39	56	79	87	105	136	171	C	300	8,4	RSIR	R				
CU01-L45AW	L45AW	1/8	S	4,50	39	56	79	87	105	136	171	C	300	8,4	RSIR	R				
CU01-L55AT	L55AT	1/6	S	5,47	49	73	101	112	134	171	212	C	470	9,5	RSIR	R				
CU01-L55AV	L55AV	1/6	S	5,47	49	73	101	112	134	171	212	C	470	9,5	RSIR	R				
CU01-L55BV	L55BV	1/6	OC	5,47	49	73	101	112	134	171	212	C	470	9,5	RSIR	R				
CU01-L55BW	L55BW	1/6	OC	5,47	49	73	101	112	134	171	212	C	300	8,4	RSIR	R				
CU01-L76AT	L76AT	1/5	S	7,57	58	88	125	139	168	217	272	C	530	10,0	RSIR	R				
CU01-L76AV	L76AV	1/5	S	7,57	58	88	125	139	168	217	272	C	530	10,5	RSIR	R				
CU01-L76BV	L76BV	1/5	OC	7,57	58	88	125	139	168	217	272	C	530	10,5	RSIR	R				
CU01-L6BW	L76BW	1/5	OC	7,57	58	88	125	139	168	217	272	C	470	9,5	RSIR	R				
CU01-L88AV	L88AV	1/4	S	8,85	69	106	150	166	200	255	317	C	530	11,0	RSIR	R				
CU01-L88BV	L88BV	1/4	OC	8,85	69	106	150	166	200	255	317	C	530	11,0	RSIR	R				
CU01-L88BW	L88BW	1/4	OC	8,85	69	106	150	166	200	255	317	C	530	10,0	RSIR	R				

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R12				-35	-30	-25	-23,3	-20	-15	-10	R12								
CU01-L35AU	<b>L35AU</b>	1/12	S	3,66	44	62	83	92	109	138	170	C	270	8,6	RSIR	P		•	
CU01-L45AV	<b>L45AV</b>	1/8	S	4,50	39	56	79	87	105	136	171	C	300	8,4	RSIR	R			•
CU01-L45AW	<b>L45AW</b>	1/8	S	4,50	39	56	79	87	105	136	171	C	300	8,4	RSIR	R	•		•
CU01-L55AT	<b>L55AT</b>	1/6	S	5,47	49	73	101	112	134	171	212	C	470	9,5	RSIR	R	•		•
CU01-L55AV	<b>L55AV</b>	1/6	S	5,47	49	73	101	112	134	171	212	C	470	9,5	RSIR	R			•
CU01-L55BV	<b>L55BV</b>	1/6	OC	5,47	49	73	101	112	134	171	212	C	470	9,5	RSIR	R			•
CU01-L55BW	<b>L55BW</b>	1/6	OC	5,47	49	73	101	112	134	171	212	C	300	8,4	RSIR	R	•		•
CU01-L76AT	<b>L76AT</b>	1/5	S	7,57	58	88	125	139	168	217	272	C	530	10,0	RSIR	R	•		•
CU01-L76AV	<b>L76AV</b>	1/5	S	7,57	58	88	125	139	168	217	272	C	530	10,5	RSIR	R			•
CU01-L76BV	<b>L76BV</b>	1/5	OC	7,57	58	88	125	139	168	217	272	C	530	10,5	RSIR	R			•
CU01-L6BW	<b>L76BW</b>	1/5	OC	7,57	58	88	125	139	168	217	272	C	470	9,5	RSIR	R	•		•
CU01-L88AV	<b>L88AV</b>	1/4	S	8,85	69	106	150	166	200	255	317	C	530	11,0	RSIR	R			•
CU01-L88BV	<b>L88BV</b>	1/4	OC	8,85	69	106	150	166	200	255	317	C	530	11,0	RSIR	R			•
CU01-L88BW	<b>L88BW</b>	1/4	OC	8,85	69	106	150	166	200	255	317	C	530	10,0	RSIR	R	•		•



**R12**

Model	Refr.	HP	Ambient Temp C	Rated Voltage	Cooling Capacity		COP without RC		COP with RC	
					ASHRAE	CECOMAF	ASHRAE	CECOMAF	ASHRAE	CECOMAF
					-23,3°C kcal/h	-25°C W	-23,3°C W/W	-25°C W/W	-23,3°C W/W	-25°C W/W <sub>0</sub>
<input type="checkbox"/> <a href="#">L45AV</a>	LBP::R12	1/8	43	B	221	192	0.91	0.71		
<input type="checkbox"/> <a href="#">L55AV</a>	LBP::R12	1/6	43	B	115	101	0.99	0.78		
<input type="checkbox"/> <a href="#">L55BV</a>	LBP::R12	1/6	43	B	115	101	0.99	0.78		
<input type="checkbox"/> <a href="#">L76AV</a>	LBP::R12	1/5	43	B	145	127	1.05	0.84		
<input type="checkbox"/> <a href="#">L76BV</a>	LBP::R12	1/5	43	B	145	127	1.05	0.84		
<input type="checkbox"/> <a href="#">L88AV</a>	LBP::R12	1/4	43	B	171	150	1.02	0.81		
<input type="checkbox"/> <a href="#">L88BV</a>	LBP::R12	1/4	43	B	171	150	1.02	0.81		
<input type="checkbox"/> <a href="#">LT45AV</a>	LBP::R12	1/8	50	B	94	83	1.04	0.83		
<input type="checkbox"/> <a href="#">LT55AV</a>	LBP::R12	1/6	50	B	115	102	1.06	0.85		
<input type="checkbox"/> <a href="#">LT55BV</a>	LBP::R12	1/6	50	B	115	102	1.06	0.85		
<input type="checkbox"/> <a href="#">LT76BV</a>	LBP::R12	1/5	50	B	155	137	1.14	0.91		
<input type="checkbox"/> <a href="#">LT88BV</a>	LBP::R12	1/4	50	B	190	169	1.16	0.93		
<input type="checkbox"/> <a href="#">P12BW</a>	LBP::R12	1/3	43	A	221	192	0.91	0.71		

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np	cm <sup>3</sup>	cm <sup>3</sup>	Kg
<b>LBP</b>			

R12				-35	-30	-25	-23,3	-20	-15	-10	R12									
CU01-L35AU	L35AU	1/12	S	3,66	44	62	83	92	109	138	170	C	270	8,6	RSIR	P				
CU01-L45AV	L45AV	1/8	S	4,50	39	56	79	87	105	136	171	C	300	8,4	RSIR	R				
CU01-L45AW	L45AW	1/8	S	4,50	39	56	79	87	105	136	171	C	300	8,4	RSIR	R				
CU01-L55AT	L55AT	1/6	S	5,47	49	73	101	112	134	171	212	C	470	9,5	RSIR	R				
CU01-L55AV	L55AV	1/6	S	5,47	49	73	101	112	134	171	212	C	470	9,5	RSIR	R				
CU01-L55BV	L55BV	1/6	OC	5,47	49	73	101	112	134	171	212	C	470	9,5	RSIR	R				
CU01-L55BW	L55BW	1/6	OC	5,47	49	73	101	112	134	171	212	C	300	8,4	RSIR	R				
CU01-L76AT	L76AT	1/5	S	7,57	58	88	125	139	168	217	272	C	530	10,0	RSIR	R				
CU01-L76AV	L76AV	1/5	S	7,57	58	88	125	139	168	217	272	C	530	10,5	RSIR	R				
CU01-L76BV	L76BV	1/5	OC	7,57	58	88	125	139	168	217	272	C	530	10,5	RSIR	R				
CU01-L6BW	L76BW	1/5	OC	7,57	58	88	125	139	168	217	272	C	470	9,5	RSIR	R				
CU01-L88AV	L88AV	1/4	S	8,85	69	106	150	166	200	255	317	C	530	11,0	RSIR	R				
CU01-L88BV	L88BV	1/4	OC	8,85	69	106	150	166	200	255	317	C	530	11,0	RSIR	R				
CU01-L88BW	L88BW	1/4	OC	8,85	69	106	150	166	200	255	317	C	530	10,0	RSIR	R				
CU01-L88EW	L88EW	1/4	OC	8,85	69	106	150	166	200	255	317	C-V	530	10,0	CSIR	R				
CU01-L88FW	L88FW	1/4	F	8,85	69	106	150	166	200	255	317	C-V	530	10,0	CSIR	R				
CU01-P12BW	P12BW	1/3	OC	12,0	79	131	192	215	261	338	422	C	530	11,5	RSIR	R				
CU01-P12FW	P12FW	1/3	F	12,0	79	131	192	215	261	338	422	C-V	530	11,5	CSIR	R				

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Type: Hermetic piston compressors Producer: ACC Series: HMBP

Model: L55BV

General data

Refrigerant: R12

Discharge element: C

Cooling: OC

Maximum ambient temperature [°C]: 43

Compressor's data

Cylinder capacity [cm<sup>3</sup>]: 5,5



Displacement [m<sup>3</sup>/h]: 0,9  
Weight [kg]: 9,5  
Oil charge [cm<sup>3</sup>]: 470  
Oil type: ISO VG 46 MINERAL

#### Engine's data

Engine type: RSIR  
Power [KM]: 1/6  
Starting element: LST  
Power supply: 200V 50Hz  
Voltage range: 180-242  
Locked rotor current [A]: 10,9  
Running winding resistance (25°C) [Ω]: 10,81  
Starting winding resistance (25°C) [Ω]: 34,36

#### Electrical data

Relays: 9660 B 118, MTRP 33  
Shielding element: MRP63AMK, T0069  
Starting capacitor volume [μF]:

#### Connections

	milimeters	inches
Suction/service tube:	6,5	
Service/suction tube:	6,5	
Discharge tube:	4,9	
Oil cooler tube:		4,9

---

## HGX12P/75-4, R410A, compressor, semi-hermétique, BOCK, 25,0 hp

Category: Chaud&Froid,compressor

written by [www.mbsm.pro](http://www.mbsm.pro) | 29 December 2021



HGX12P/75-4 R410A

## Data Sheet

<b>Power supply</b>	220/240 V-380/420 V-50 Hz-3 ph (265/290 V-440/480 V-60 Hz-3 ph) Δ Y
<b>Horsepower</b>	25,0 hp
<b>Displacement</b>	6,70 m <sup>3</sup>
<b>Cooling capacity at Refrigeration conditions, R407C</b>	3,39 kW
<b>Cooling capacity at Refrigeration conditions, R404A</b>	3,97 kW
<b>Refrigerant</b>	R134a, R404A, R407C, R407F, R448A, R449A, R507, R513A
<b>Suction pipe</b>	5/8"
<b>Discharge pipe</b>	1/2"
<b>Weight</b>	49 kg
<b>LRA (Δ/y)</b>	43/25 A

<b>MCC (Δ/y)</b>	8,0/4,6 A
<b>Type of oil</b>	FUCHS Reniso Triton SE 55
<b>Other remarks</b>	Available in ATEX version, Electronic frequency control (30-70 Hz), Equipped with oil pump without connections to the differential oil pressure switch
<b>Accessories</b>	Control Capacity 50/100%, Crankcase heater 50-120 W, Thermal protection thermostat (PTC sensor)
<b>Application</b>	MHBP
<b>Technology</b>	Fixed speed
<b>Lubrication mode</b>	Oil pump
<b>Low pressure design</b>	19 bar
<b>High pressure design</b>	28 bar
<b>Type of motor cooling</b>	Suction gas
<b>Protection type</b>	IP 66
<b>Motor protection type</b>	INT69 G
<b>Speed</b>	1450 rpm



Mbsm\_dot\_pro\_private\_PDF\_HGX12PTélécharger



**BOCK** BOCK GmbH, Benzstr.7 CE  
72636 Frickenhausen, Germany

Typ: HGX12P/75-4 S

Nr.: BD44874A046

I<sub>max</sub>: 8,0/4,6A

I<sub>block</sub> Δ: 43A Y: 25A

P<sub>max</sub>: ND(LP) / HD(HP) = 19/28 bar

220-240VΔ / 380-420VY - 3 - 50HZ

n: 1450 min<sup>-1</sup> V<sub>in</sub>: 6,70 m<sup>3</sup>/h

265-290VΔ / 440-480VY - 3 - 60HZ

n: 1740 min<sup>-1</sup> V<sub>in</sub>: 8,1 m<sup>3</sup>/h

IP66

Öl: BOCKlubE55

Import

Ab 02. August 2021 sind  
Diese Änderung ist auch an  
Die im Werk serienmäßig eingefüllte  
Wartungseinheiten eingesetzt werden  
aufgrund der Verwendung minderwertiger  
erheblich abweichen und zudem Probleme  
insbesondere eine Validierung im gesamten  
Ölen nicht gewährt werden. Aus diesem Grund  
Für durch alternative Öle entstandene Schäden

**Kältemittel**  
HFKW / HFO  
CO<sub>2</sub> / HFO  
HFCKW  
Kohlenwasserstoffe

Typschild Beispiel:  
Name plate example: