

**Mbsm.pro, Compressor, MX18TB,  
Cubigel, ACC, hermetic  
compressor, R404A / R507, 3/4  
hp++, 7/8 hp++, 1hp, HMBP**

written by Lilianne | 29 September 2023



Mbsm.pro, Compressor, MX18TB, Cubigel, ACC, hermetic  
compressor, R404A / R507, 3/4 hp++, 7/8 hp++, 1hp, HMBP

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**Mbsm.pro, Compressor,  
ELECTROLUX, ACC, GL60AA,  
GVY57AA, 1/6 hp, r134**

written by Jamila | 29 September 2023



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Mbsm.pro, Compressor, ELECTROLUX, ACC, GL60AA, GUY57AA, 1/5  
hp, r134

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# Mbsm.pro, Compressor, ZEL, GUY57AA, 1/5 hp, Acc, r134a

written by mahdi miled | 29 September 2023



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Mbsm.pro, Compressor, ZEL, GUY57AA, 1/5 hp, Acc, r134a

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# Mbsm.pro, Compressor, Acc, GLT75BL, GL80DA, 1/5++ hp,

# **1/4- hp, Hermetic piston compressors, HMBP, CSIR**

written by Lilianne | 29 September 2023



Mbsm.pro, Compressor, Acc, GLT75BL, GL80DA, 1/5++ hp, 1/4– hp,  
Hermetic piston compressors, HMBP, CSIR

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**Mbsm.pro, Compressor, B43H,  
HUAYI, 1/7 Hp, LBP, ACC,  
CUBIGEL, Danfoss, RSIR ,  
r134a**

written by Lilianne | 29 September 2023





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Mbsm.pro, Compressor, B43H, HUAYI, 1/7 Hp, LBP, ACC, CUBIGEL, RSIR , r134a

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# **Mbsm.pro, Compressor, ACC, Cubigel, Huayi, Electrolux, ZEM, MPT14LA, MPT14RA, LBP, R404A, R507, 1/2HP, 220-240V**

written by Lilianne | 29 September 2023

Compressor Tecumseh L` Unite CAJ2432Z, LBP – R404A, 220 – 240V, 50 Hz, 1 phase, discharge: 18.3 cm<sup>3</sup>, oil type: POE, oil charge: 887 cm<sup>3</sup>, electrical equipment: CSR, cooling power 381 W at -35 / +40 °C, connection: suction: 1/2 inch, discharge: 5/16 inch, sound level: 56 dBA, start capacitor: 8 8 uF/250V, run capacitor: 15 uF/400V, expansion device: capillary or expansion valve, height: 271 mm, weight: 21.5kg

Type: Low back pressure (LBP)

Refrigerant: R404a/507

Displacement: 14.32cm<sup>3</sup>

Power: 1/2CV

Voltage: 230V – 50Hz

Single-phase

Motor type: CSR

Weight: 13.4 kg

Evaporation temperature

-40°C: 243W

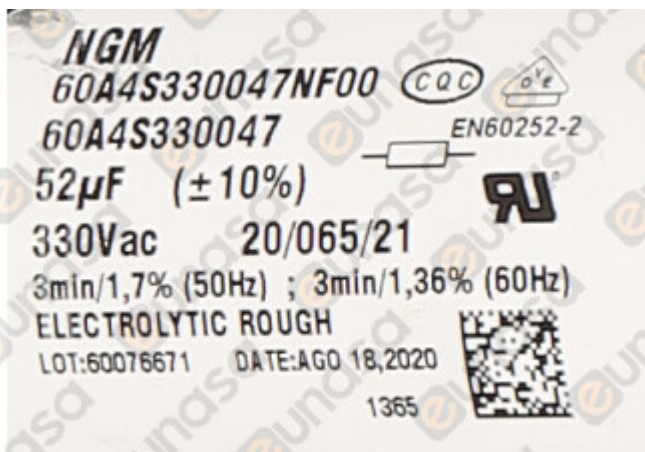
-30°C: 420W

-25°C: 535W

-10°C: 988W



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

written by Lilianne | 29 September 2023

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.

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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# Compressor, ACC, Cubigel, GL60AN, R134a, 220-240V, HMBP, 1/6HP

written by Lilianne | 29 September 2023

Type: Hermetic piston compressors Producer: ACC Series: HMBP

Model: GL60AN

## General data

Refrigerant:	R134a
Discharge element:	C
Cooling:	S
Maximum ambient temperature [°C]:	50

## Compressor's data

Cylinder capacity [cm <sup>3</sup> ]:	6
Displacement [m <sup>3</sup> /h]:	1
Weight [kg]:	9,9
Oil charge [cm <sup>3</sup> ]:	345
Oil type:	ISO VG 19 ESTER

## Engine's data

Engine type:	RSIR
Power [KM]:	1/6
Starting element:	LST
Power supply:	220V 50Hz
Voltage range:	170-264
Locked rotor current [A]:	14,6
Running winding resistance (25°C) [Ω]:	9,33
Starting winding resistance (25°C) [Ω]:	10,81

## Electrical data

Relays:	3003
Shielding element:	MRA38085, T0515, AF11BJ
Starting capacitor volume [ $\mu$ F]:	

## Connections

	millimeters	inches
Suction tube:	6,5	
Service tube:	6,5	
Discharge tube:	4,9	



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# **PDF : Calcul , désenfumage , pour immeuble**

written by Lilianne | 29 September 2023

note de calcul désenfumage pour immeuble contient atrium

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

written by Lilianne | 29 September 2023

	<b>Model</b>	<b>Refr.</b>	<b>HP</b>
▶ <input type="checkbox"/>	<b><u>GL45PB</u></b>	HMBP::R134a	1/6
▶ <input type="checkbox"/>	<b><u>GL45PB</u></b>	HMBP::R134a	1/6
▶ <input type="checkbox"/>	<b><u>GL45TB</u></b>	HMBP::R134a	1/6
▶ <input type="checkbox"/>	<b><u>GL60PB</u></b>	HMBP::R134a	1/5
▶ <input type="checkbox"/>	<b><u>GL60TB</u></b>	HMBP::R134a	1/5
▶ <input type="checkbox"/>	<b><u>GL80PB</u></b>	HMBP::R134a	1/5
▶ <input type="checkbox"/>	<b><u>GL80TB</u></b>	HMBP::R134a	F
▶ <input type="checkbox"/>	<b><u>GL90TB</u></b>	HMBP::R134a	1/4
▶ <input type="checkbox"/>	<b><u>GP12TB</u></b>	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