

**Mbsm.pro, Compressor,
THB1360YNS, Tecumseh, hermeti
c compressor, Thb1360y,
R-134a, 1/5 hp, 230v, lbp**

written by Lilianne | 15 March 2024



Mbsm.pro, Compressor, THB1360YNS, Tecumseh, hermetic
compressor, Thb1360y, R-134a, 1/5 hp, 230v, lbp

Mbsm.pro, Compressor, AE4430Z, R-404a, 1/4 HP , 230V, hbp

written by Lilianne | 15 March 2024



Mbsm.pro, Compressor, AE4430Z, R-404a, 1/4 HP , 230V, hbp

**Mbsm.pro, SECOP, DANFOSS,
FR6G, compressor 103G 6660,
1/6 hp++, 1/5 hp-, 50Hz,
R134a, LBP/HBP, 230V,**

written by Lilianne | 15 March 2024



Private Picture Copyright : WWW.MBSM.PRO

Mbsm.pro, SECOP, DANFOSS, FR6G, compressor 103G 6660, 1/6 hp++, 1/5 hp-, 50Hz, R134a, LBP/HBP, 230V,

**Mbsm.pro, SWZ12, 000DK02D,
2eDM02000, Intercold,
Freezer, swz1/170, 222 w,
230v, Compressor, 1/4 hp,
R134a, 210 G, 290 L,
Intercold horizontal freezers
for frozen**

written by Lilianne | 15 March 2024



Mbsm.pro, SWZ12, 000DK02D, 2eDM02000, Intercold, Freezer,
swz1/170, 222 w, 230v, Compressor, 1/4 hp, R134a, 210 G, 290
L, Intercold horizontal freezers for frozen

**Mbsm.pro, Compressor, DAEW00
Compressor, Zed7003-9009H,
NW108LHG4, R-134a, 1/2HP,
230V, Lbp, Single-Phase, Lra**

**11.7, 391 W, 336 Kcal/h, 1333
BTU/h, CSIR**

written by Lilianne | 15 March 2024



Mbsm.pro, Compressor, DAEW00 Compressor, Zed7003-9009H,
NW108LHG4, R-134a, 1/2HP, 230V, Lbp, Single-Phase, Lra 11.7,
391 W, 336 Kcal/h, 1333 BTU/h, CSIR

**Mbsm.pro, Compressor,
NE2130Z, R-134a, 1/3HP, 230V,
Embraco, LBP**

written by Lilianne | 15 March 2024



Mbsm.pro, Compressor, NE2130Z, R-134a, 1/3HP, 230V, Embraco,
LBP

**Mbsm.pro, Compressor, Secop,
Danfoss, 5/8 Hp, LBP,
INVERTER, Variable speed LBP,**

**SLV15CNK, SLV15CNK.2,
104H8568, 104H8541, R290,
230V, refrigeration, Deep
freezer AHT Australian,
Capillary 3m/ 031**

written by Lilianne | 15 March 2024



Mbsm.pro, Compressor, Secop, Danfoss, 5/8 Hp, LBP, INVERTER,
Variable speed LBP, SLV15CNK, SLV15CNK.2, 104H8568,
104H8541, R290, 230V, refrigeration

**Mbsm.pro, Compressor,
Tecumseh, THB1350YS, R-134a
1/5HP, 230V, lbp**

written by Lilianne | 15 March 2024



Mbsm.pro, Compressor, Tecumseh, THB1350YS, R-134a 1/5HP, 230V,
lbp

Mbsm.pro, Compressor, R290, 0.110Kg, SC15CNX.2, Secop, DANFOSS, SC15CNX, 15,28cm³, LBP, 230V, Hermetic piston compressors, 5/8 Hp, 104h 8568, 104h8568

written by Lilianne | 15 March 2024



Mbsm.pro, Compressor, R290, 0.110Kg, SC15CNX, 15,28cm³, LBP, 230V, Hermetic piston compressors, 5/8 Hp, 104h 8568, 104h8568

Compressor, R134A, GLY12RGA, 10,7cm³, HMBP, 230V, 3/8HP, CUBIGEL, HUAYI

written by Lilianne | 15 March 2024

Model	Displacement (cm ³)	Refrigerant	Application	Compressor Cooling	Voltage/Frequency	Frequency (Hz)	Motor Type	Cooling (kCal/h)	COP (W/W)	Cooling (W)	COP (W/W)	Technical Data Sheet (*)	
	GL45MG	4,56	R134a	HBP	S	230V 50/60Hz ~1	50	CSIR	352	1,95	340	1,67	GL45MG
	GL45MG	4,56	R134a	HBP	S	230V 50/60Hz ~1	60	CSIR	412	1,92	398	1,65	GL45MG
	GL60MG	5,98	R134a	HBP	S	230V 50/60Hz ~1	60	CSIR	520	2,02	499	1,73	GL60MG
	GL60MG	5,98	R134a	HBP	S	230V 50/60Hz ~1	50	CSIR	445	1,99	427	1,70	GL60MG
	GL80MG	7,57	R134a	HBP	S	230V 50/60Hz ~1	60	CSIR	702	2,15	674	1,84	GL80MG
	GL80MG	7,57	R134a	HBP	S	230V 50/60Hz ~1	50	CSIR	600	2,10	576	1,78	GL80MG
	GL90MG	8,85	R134a	HBP	S	230V 50/60Hz ~1	50	CSIR	685	2,10	661	1,79	GL90MG
	GL90MG	8,85	R134a	HBP	S	230V 50/60Hz ~1	60	CSIR	800	2,11	772	1,83	GL90MG
✓	GLY12RAa	10,70	R134a	HBP	F	220-240V 50Hz ~1	50	CSIR	900	2,30	867	1,97	GLY12RAa
✓	GLY12RAB	10,70	R134a	HBP	F	220-240V 50Hz ~1	50	CSR	900	2,57	867	2,20	GLY12RAB
✓	GLY12RGA	10,70	R134a	HBP	F	200-220/220-230V 50/60Hz ~1	50	CSIR	900	2,19	867	1,87	GLY12RGA
✓	GLY12RGA	10,70	R134a	HBP	F	200-220/220-230V 50/60Hz ~1	60	CSIR	1.038	2,22	1.007	1,90	GLY12RGA
✓	GLY12RGB	10,70	R134a	HBP	F	200-220/220-230V 50/60Hz ~1	50	CSR	900	2,32	867	1,98	GLY12RGB

✓	GLY12RGb	10,70	R134a	HBP	F	200-220/220-230V 50/60Hz ~1	60	CSR	1.038	2,40	1.007	2,07	GLY12RGb
	GP14TB	14,17	R134a	HBP	F	220-240V 50Hz ~1	50	CSIR	1.030	2,03	998	1,76	GP14TB
	GP16TB	16,15	R134a	HBP	F	220-240V 50Hz ~1	50	CSIR	1.240	2,09	1.204	1,80	GP16TB
	GP16TE	16,15	R134a	HBP	F	115V 60Hz ~1	60	CSIR	1.450	1,96	1.408	1,69	GP16TE
	GP16TG	16,15	R134a	HBP	F	200-220/230V 50/60Hz ~1	50	CSIR	1.240	2,09	1.204	1,81	GP16TG
	GP16TG	16,15	R134a	HBP	F	200-220/230V 50/60Hz ~1	60	CSIR	1.450	2,00	1.408	1,74	GP16TG
✓	GPM16RA	16,15	R134a	HBP	F	220-240V 50Hz ~1	50	CSIR	1.351	2,09	1.317	1,79	GPM16RA

(*) Under standard conditions

Additional information

Voltage (V)	230Vac
Frequency (hz)	50
Range	MBP
Displacement (cm³)	10,7 cm ³
Cooling capacity (W)	608W
Conditions (°C)	-10 / +45C
Refrigerant	R134A
Suction line	8.1mm juotettava
Liquid line	6,5mm juotettava
Height (mm)	198mm
Weight (kg)	10,43kg
Oil	ISO VG 32 Ester

Technical data

- Model: **GLY12RAa**
- Refrigerant Gas: **R-134a**
- Pressure/temperature: **HBP**
- Power: **3/8 HP**
- Voltage: **230 V**
- Current Type: **Single-Phase**
- Frequency: **50 Hz**
- Compressor Type: **Hermetic**
- Displacement: **10.7 cm³**

- Power Cons. -10°C: **293 W**
- Power Cons. -5°C: **322 W**
- Efficiency 0°C: **351 W**
- Power Cons. +5°C: **380 W**
- Power Cons. +7,2°C: **392 W**
- T° Condensation: **40 °C**
- Cooling Cap. -15°C: **408 Kcal/h**
- Cooling Cap. -10°C: **512 Kcal/h**
- Cooling Cap. -5°C: **642 Kcal/h**
- Cooling Cap. 0°C: **797 Kcal/h**
- Cooling Cap. 5°C: **977 Kcal/h**
- Cooling Cap. 7.2°C: **1065 Kcal/h**
- Cooling Cap. 10°C: **1184 Kcal/h**
- Test Type: **Ashare 46**

Mbsm_dot_pro_private_PDF_pdf-GLY12RAaTélécharger

Model	Displacement (cm³)	Refrigerant	Application	Compressor Cooling	Voltage/Frequency	Frequency (Hz)	Motor Type	ASHRAE (*)		CECOMAF (*)		Te	Dat
								Cooling (kCal/h)	COP (W/W)	Cooling (W)	COP (W/W)		
GL45MG	4,56	R134a	HBP	S	230V 50/60Hz ~1	50	CSIR	352	1,95	340	1,87	GI	
GL45MG	4,56	R134a	HBP	S	230V 50/60Hz ~1	60	CSIR	412	1,92	398	1,85	GI	
GL60MG	5,98	R134a	HBP	S	230V 50/60Hz ~1	60	CSIR	520	2,02	499	1,73	GI	
GL60MG	5,98	R134a	HBP	S	230V 50/60Hz ~1	50	CSIR	445	1,99	427	1,70	GI	
GL80MG	7,57	R134a	HBP	S	230V 50/60Hz ~1	60	CSIR	702	2,15	674	1,84	GI	
GL80MG	7,57	R134a	HBP	S	230V 50/60Hz ~1	50	CSIR	600	2,10	576	1,78	GI	
GL90MG	8,85	R134a	HBP	S	230V 50/60Hz ~1	50	CSIR	685	2,10	661	1,79	GI	
GL90MG	8,85	R134a	HBP	S	230V 50/60Hz ~1	60	CSIR	800	2,11	772	1,83	GI	
GLY12RAa	10,70	R134a	HBP	F	220-240V 50Hz ~1	50	CSIR	900	2,30	887	1,97	GL*	
GLY12RAb	10,70	R134a	HBP	F	220-240V 50Hz ~1	50	CSR	900	2,57	887	2,20	GL*	
GLY12RGa	10,70	R134a	HBP	F	200-220/220-230V 50/60Hz ~1	50	CSIR	900	2,19	887	1,87	GL*	
GLY12RGa	10,70	R134a	HBP	F	200-220/220-230V 50/60Hz ~1	60	CSIR	1,038	2,22	1,007	1,90	GL*	
GLY12RGb	10,70	R134a	HBP	F	200-220/220-230V 50/60Hz ~1	50	CSR	900	2,32	887	1,88	GL*	
GLY12RGb	10,70	R134a	HBP	F	200-220/230V 50/60Hz ~1	60	CSR	1,038	2,40	1,007	2,07	GL*	
GP14TB	14,17	R134a	HBP	F	220-240V 50Hz ~1	50	CSIR	1,030	2,03	998	1,76	GI	
GP16TB	16,15	R134a	HBP	F	220-240V 50Hz ~1	50	CSIR	1,240	2,09	1,204	1,80	GI	
GP16TE	16,15	R134a	HBP	F	115V 60Hz ~1	60	CSIR	1,450	1,98	1,408	1,89	GI	
GP16TG	16,15	R134a	HBP	F	200-220/230V 50/60Hz ~1	50	CSIR	1,240	2,09	1,204	1,81	GI	
GP16TG	16,15	R134a	HBP	F	200-220/230V 50/60Hz ~1	60	CSIR	1,450	2,00	1,408	1,74	GI	
GPM16RA	16,15	R134a	HBP	F	220-240V 50Hz ~1	50	CSIR	1,351	2,09	1,317	1,79	GP	





Private Picture Copyright: WWW.MBSM.PRO