

Mbsm.pro, Compressor, KONOR, GQR90AA,
ERU280HSP, R134a, 220-240V 50Hz,
10,1kg, 1/4HP, Refrigerator, Condor,
420 L

Category: compressor

written by www.mbsm.pro | 3 September 2022

420

 **Condor**
Hisense



Mbsm.pro, Compressor, KONOR, GQR90AA, ERU280HSP, R134a, 220-240V 50Hz, 10,1kg, 1/4HP, Refrigerator, Condor, 420 L

Mbsm.pro, Compressor, KONOR, GQR90AA, R134a, 220-240V 50Hz, 10,1kg, 1/4 ++ HP, Hbp, 1/3 – hp, 220W, cake showcase, 155 L, ROYAL1306C1144, R134a, 270 g, 3.97 A, 548 w, 220 50 hz, 1 ph

Category: compressor

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Mbsm.pro, Compressor, KONOR, GQR90AA, R134a, 220-240V 50Hz, 10,1kg, 1/4 ++ HP, Hbp, 1/3 – hp, 220W, cake showcase, 155 L, ROYAL1306C1144, R134a, 270 g, 3.97 A, 548 w, 220 50 hz, 1 ph

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

Category: compressor

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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**
- Pression/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**

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	Model	Displacement (cm ³)	Refrigerant	Application	Compressor Cooling	Voltage/Frequency	Frequency (Hz)	Motor Type	ASHRAE (*)		CECOMAF (*)		Te Da
									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
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	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	1.98	GL'
✓	GLY12RGb	10.70	R134a	HBP	F	200-220/220-230V 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	1.96	1.408	1.69	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





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Compressor, KONOR, gqy90aa, GQR90AA,
R134a, 220-240V 50Hz, LBP , RSIR,
10,1kg 1/4HP, 220W

Category: compressor

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Compressor, KONOR, GQR90AA, R134a, 220-240V 50Hz, LBP , RSIR, 10,1kg 1/4HP, 220W

NL10MF , 1/3 HP , 10,5kg 1/3HP
, Hermétique, Compressor , DANFOSS
, SECOP , R134a , 220-240V 50Hz ,
208-230V 60Hz , MBP (Medium Back
Pressure) , CSIR – RSIR (Resistance
Start – Capacitor Run)

Category: Technologie, Tester ok
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NL10MF ,1/3 HP ,10,5kg 1/3HP ,Hermétique,Compressor , DANFOSS ,SECOP ,R134a ,220-240V 50Hz , 208-230V 60Hz ,MBP (Medium Back Pressure) ,CSIR – RSIR

(Resistance Start – Capacitor Run)

Compresseur Embraco ,Aspera,
nbm1118y, nby1118y ,coolant ,R600a
,NBY1118Y ,220-240V 50Hz, LBP ,fully
hermetic, 10,8kg ,1/4HP

Category: Technologie,Tester ok
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Embraco®

NBY1118Y



THERMALLY PROTECTED		220-240V~50Hz
	R 600a	
MIN. OIL 280CC	1 PH	

SUCTION →

SKM

NO START WITHOUT STARTING DEVICE



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19/AUG/08

PA8HQHBL

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ompresseur Embraco ,Aspera, nbm1118y, nby1118y ,coolant ,R600a ,NBY1118Y ,220-240V 50Hz, LBP ,fully hermetic, 10,8kg ,1/4HP,nbt1118y