

# 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 | 19 December 2020



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**G L Y 60 R A a**

Indicates refrigerant.

**G** = R134a      **N** = R290  
**M** = R404A/R507    **H** = R600a

Indicates compressor range (overall design).

**L** = 4.5 - 10.7cm<sup>3</sup>    **X** = 16.0 - 23.0cm<sup>3</sup>  
**U** = 4.5 - 8.9cm<sup>3</sup>    **P** = 12.0 - 18.0cm<sup>3</sup>    **S** = 18.0 - 38.0cm<sup>3</sup>

Indicates energy efficiency level. Not appearing in case of Standard efficiency.

**Blank** = Standard Efficiency      **T** = Top Efficiency - Run Capacitor  
**C** = Enhance Efficiency          **RSCR** or **CSR**  
**M** = Medium                          **S** = Super Efficiency - Run Capacitor  
**Y** = High Efficiency - Run Capacitor      Optional **RSIR/RSCR** or **CSIR/CSR**  
Optional **RSIR/RSCR** or **CSIR/CSR**

Indicates approximate compressor displacement under the following rule:

**U / L** ranges 10 times the approx. displacement in cm<sup>3</sup>/rev (GL90TB -> approx 9 cm<sup>3</sup>/rev)  
**P / X / S** ranges The approx. displacement in cm<sup>3</sup>/rev (MX21TG -> approx 21 cm<sup>3</sup>/rev)

Indicates the starting torque, application type and compressor cooling:

**A** = LBP - LST - S      **L** = LBP - HST - Fan (Current Relay)      **R** = HMBP - HST - FAN  
**C** = LBP - LST - FAN    **M** = HMBP - LST/HST - S/FAN      (CSR versions with Current Relay)  
**D** = LBP - HST - S      **N** = LMBP - LST/HST - S/FAN      **T** = HMBP - HST - FAN  
**F** = LBP - HST -FAN    **P** = HMBP - LST - FAN      (CSR versions with Potential Relay)

Indicates the rated voltage:

**A** = 220-240V 50Hz      **G** = 200-220V 50Hz / 220-230V 60Hz  
**B** = 220-240V 50Hz (standard efficiency)    **J** = 100V 50/60Hz  
**C** = 200-220V 50Hz (standard efficiency)    **N** = 200-220V 50Hz or 200-240V 50Hz /

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Model	Volume	Efficiency	App	Cooling	Voltage	Compressor	Start	Run	Capacitor	Weight	Height	Width	Depth	Volume	Volume	Volume	Volume	Volume	Volume
GD40AA	4.06	1/10	LBP	S	220-240V 50Hz -1	RSIR	P	C	34	50	70	0.77	155	82	1.00	6.1	Dd		
GD40AF	4.06	1/10	LBP	S	200-220/220-230V 50/60Hz -1	RSIR	P	C	31	47	66	0.67	147	78	0.88	6.8	Dd		
GLY45AAa	4.56	1/8	LBP	S	220-240V 50Hz -1	RSIR	P	C	47	65	89	1.01	192	104	1.30	8.7	Lb		
GLY45AAb	4.56	1/8	LBP	S	220-240V 50Hz -1	RSCR	P	C	48	66	90	1.05	193	105	1.36	8.7	Lb		
GL45AAa	4.56	1/8	LBP	S	220-240V 50Hz -1	RSIR	P	C	37	57	81	0.81	184	96	1.06	7.9	Lb		
GL45AAb	4.56	1/8	LBP	S	220-240V 50Hz -1	CSIR	R	C-V	37	57	81	0.81	184	96	1.06	7.9	Lb		
GL45AF	4.56	1/8	LBP	S	200-220/220-230V 50/60Hz -1	RSIR	P	C	36	56	80	0.74	184	95	0.97	8.4	Lb		
GL45ANa	4.56	1/8	LBP	S	200-240/220-230V 50/60Hz -1	RSIR	P	C	36	56	80	0.78	184	95	1.03	8.4	Lb		
GLY55AAa	5.46	1/7	LBP	S	220-240V 50Hz -1	RSIR	P	C	53	78	108	1.03	238	127	1.33	8.7	Lb		
GLY55AAb	5.46	1/7	LBP	S	220-240V 50Hz -1	RSCR	P	C	54	78	109	1.09	239	128	1.40	8.7	Lb		
GLY60AAa	5.98	1/6	LBP	S	220-240V 50Hz -1	RSIR	P	C	58	85	119	1.03	255	139	1.34	8.7	Lb		
GLY60AAb	5.98	1/6	LBP	S	220-240V 50Hz -1	RSCR	P	C	58	86	120	1.10	256	140	1.42	8.7	Lb		
GL60AAa	5.98	1/6	LBP	S	220-240V 50Hz -1	RSIR	P	C	50	75	107	0.85	239	126	1.10	8.4	Lb		
GL60AAb	5.98	1/6	LBP	S	220-240V 50Hz -1	CSIR	R	C-V	50	75	107	0.85	239	126	1.10	8.4	Lb		
GL60AF	5.98	1/6	LBP	S	200-220/220-230V 50/60Hz -1	RSIR	P	C	57	81	113	0.82	245	132	1.07	9.1	Lc		
GL60ANa	5.98	1/6	LBP	S	200-240/220-230V 50/60Hz -1	RSIR	P	C	57	82	114	0.83	244	133	1.09	9.1	Lc		
GL60ANb	5.98	1/6	LBP	F	200-240/220-230V 50/60Hz -1	CSIR	R	C-V	57	82	114	0.83	244	133	1.09	9.1	Lc		
GL60ANc	5.98	1/6	LBP	S	200-240/220-230V 50/60Hz -1	CSIR	R	C-V	57	82	114	0.83	244	133	1.09	9.1	Lc		
GL60ANd	5.98	1/6	LBP	OC	200-240/220-230V 50/60Hz -1	RSIR	P	C	57	82	114	0.83	244	133	1.09	9.2	Lc		
GLY70AAa	6.65	1/5	LBP	S	220-240V 50Hz -1	RSIR	P	C	70	96	132	1.05	288	154	1.36	9.7	Lb		
GLY70AAb	6.65	1/5	LBP	S	220-240V 50Hz -1	RSCR	P	C	71	97	133	1.12	289	155	1.44	9.7	Lb		
GL70AA	6.65	1/5	LBP	S	220-240V 50Hz -1	RSIR	P	C	58	86	121	0.87	268	142	1.12	8.8	Lc		
GL70ANa	6.65	1/5	LBP	S	200-220/220-230V 50/60Hz -1	RSIR	P	C	70	95	129	0.83	278	151	1.08	9.4	Lc		
GL70ANb	6.65	1/5	LBP	F	200-220/220-230V 50/60Hz -1	CSIR	R	C-V	70	95	129	0.83	278	151	1.08	9.4	Lc		
GL70ANc	6.65	1/5	LBP	S	200-220/220-230V 50/60Hz -1	CSIR	R	C-V	70	95	129	0.83	278	151	1.08	9.4	Lc		
GL70ANd	6.65	1/5	LBP	OC	200-220/220-230V 50/60Hz -1	RSIR	P	C	70	96	129	0.83	278	151	1.08	9.5	Ld		
GLY75AAa	7.38	1/5	LBP	S	220-240V 50Hz -1	RSIR	P	C	74	107	147	1.06	311	172	1.36	9.9	Lc		
GLY75AAb	7.38	1/5	LBP	S	220-240V 50Hz -1	RSCR	P	C	76	108	147	1.12	312	172	1.44	9.9	Lc		
GL75AA	7.38	1/5	LBP	S	220-240V 50Hz -1	RSIR	P	C	68	95	132	0.91	296	155	1.18	9.0	Lc		
GLY90AAa	8.10	1/5	LBP	S	220-240V 50Hz -1	RSIR	P	C	99	139	184	1.07	348	184	1.97	10.0	Lc		

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Mbsm\_dot\_pro\_private\_PDF\_cubigel-katalog-1Télécharger

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**R134a, Hitachi,  
Compressor, (R012-Series),  
FL06s34-tab, FL0739-SQ,  
FL0847-SD, FL1152-SB, FL1257-  
SR, FL14S62-TAD, FL1568-SQ,  
FL20S88-TAC, FL1888-SE,  
CL0545-SZ, CL1297-SA, CL1310-  
SA, CL1588-DZ, CL1610-DL**

written by Lilianne | 19 December 2020

R134a, Hitachi, Compressor, (R012-Series), FL06s34-tab, FL0739-  
SQ, FL0847-SD, FL1152-SB, FL1257-SR, FL14S62-TAD, FL1568-SQ,  
FL20S88-TAC, FL1888-SE, CL0545-SZ, CL1297-SA, CL1310-SA,  
CL1588-DZ, CL1610-DL



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# Pompe De Relevage Climatisation

written by Lilianne | 19 December 2020

L'humidité de l'air se condense sur les surfaces froides. C'est notamment ce qui arrive avec les systèmes de climatisation. Il faut donc évacuer les « condensats ». Le plus simple et le plus fiable est de pouvoir les évacuer sous l'action de leur propre poids, de manière dite gravitaire. Mais ce n'est pas toujours possible.

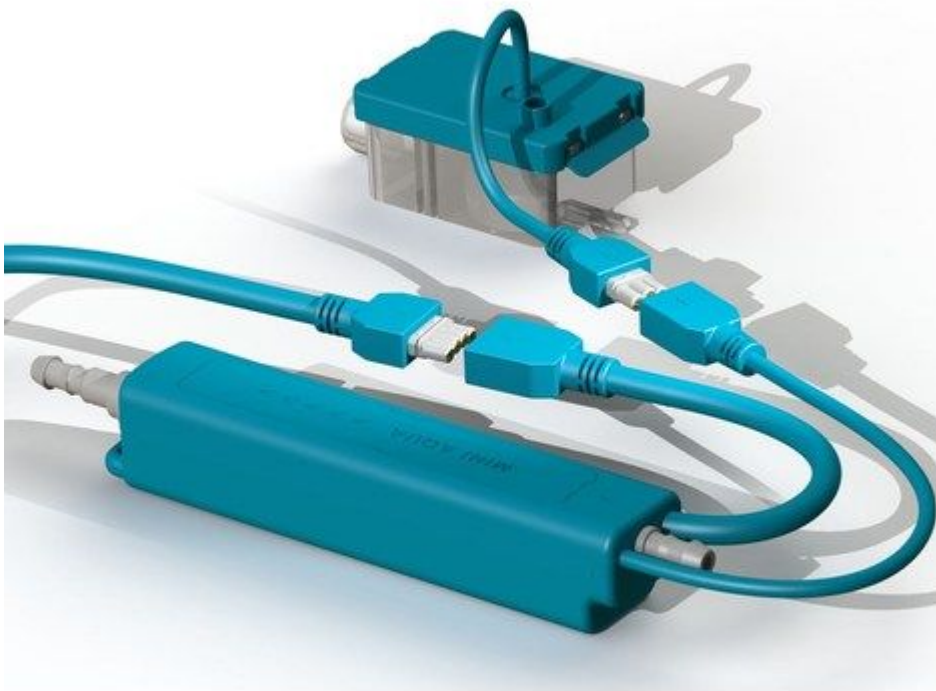
Il faut alors utiliser une pompe de relevage de condensats qui va permettre d'aspirer l'eau et de la refouler vers une canalisation d'évacuation des eaux usées. Celle-ci peut dès lors se trouver au-dessus du bac de condensats du climatiseur. Il existe trois types de pompes pour les relevages de condensats de climatisation : à piston oscillant, centrifuges (débits importants) ou péri-staltiques (la compression d'un tube par un galet aspire les condensats). Généralement, pour les appareils courant, une pompe à piston suffit. C'est aussi le système le plus compact et discret.







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**LBP , 1/5Hp, HIGHLY,  
compressor, C-BF061L4A, Low  
Voltage start 160V-260V,  
RSIR/RSCR, 170W**

written by Lilianne | 19 December 2020

LBP , 1/5Hp, HIGHLY, compressor, C-BF061L4A, Low Voltage start  
160V-260V, RSIR/RSCR, 170W

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**HUAYI, Refrigeration  
Compressor ,HYE69Y63, R134A,  
LBP, 195W, 1/4Hp , RSIR**

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HUAYI, Refrigeration Compressor ,HYE69Y63,R134A, LBP, 195W,  
1/5Hp , RSIR,

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**Compressor coolant ,  
104L2123,Compresseur Danfoss**

**SC18CL – R404A, R449A, R407A,  
R452A, R404a/R507, SC18CL,  
220-240V 50Hz, LBP/MBP, 5/8HP  
, CSR, LRA 20A, 3.25A , 715W,  
210\*85 freezer**

written by Lilianne | 19 December 2020

Compressor coolant , 104L2123, Compresseur Danfoss SC18CL –  
R404A, R449A, R407A, R452A, R404a/R507, SC18CL, 220-240V 50Hz,  
LBP/MBP, 5/8HP , CSR, LRA 20A, 3.25A , 715W

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**Compressor, ACC Cubigel,  
Huayi, Electrolux, ZEM  
GL99AA, GL99AA, LBP , R134a,  
220-240V/1/50Hz, 1/4 HP,  
discharge 9.93 cm<sup>3</sup>, motor  
type RSIR, LRA 14.4A,**

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Compressor, ACC Cubigel, Huayi, Electrolux, ZEM GL99AA, LBP ,  
R134a, 220-240V/1/50Hz, 1/4 HP, discharge 9.93 cm<sup>3</sup>, motor type  
RSIR, LRA 14.4A,

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**C-B Compressors, Kulthorn,  
1/5 HP, C-bz176L6Z,  
Refrigeration  
Compressor, R134A, 176W,  
, Original Specification,  
220-220V/50Hz, 220V/60Hz, Low  
Back Pressure**

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C-B Compressors, Kulthorn, 1/5 HP, C-bz176L6Z, Refrigeration  
Compressor, R134A, 176W, , Original Specification,  
220-220V/50Hz, 220V/60Hz, Low Back Pressure

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**Embraco, Compressor, Fridge,  
Refrigerator, 1/5HP, LBP,  
1/6++, mbp R134a, FFI7.5HAK,  
220-240V/50HZ**

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Embraco, Compressor, Fridge, Refrigerator, 1/4HP LBP, R134a,  
FFI7.5HAK, 220-240V/50HZ



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# **1/8hp refrigeration compressor, R134a, KONOR ZANUSSI, GQR45AG, LBP, RSIR**

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1/8hp refrigeration compressor, R134a, KONOR ZANUSSI, GQR45AG,  
LBP, RSIR