

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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Model: GL70AA

General data

Refrigerant:	R134a
Discharge element:	C
Cooling:	S
Maximum ambient temperature [°C]:	43

Compressor's data

Cylinder capacity [cm ³]:	6,7
Displacement [m ³ /h]:	1,1
Weight [kg]:	9,6
Oil charge [cm ³]:	345
Oil type:	ISO VG 19 ESTER

Engine's data

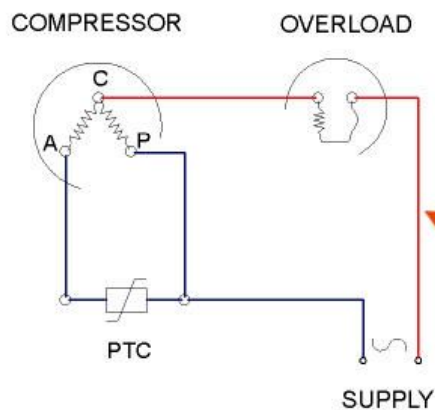
Engine type:	RSIR
Power [KM]:	1/5
Starting element:	LST
Power supply:	220V 50Hz
Voltage range:	187-264
Locked rotor current [A]:	10,9
Running winding resistance (25°C) [Ω]:	12,59
Starting winding resistance (25°C) [Ω]:	22,02

Electrical data

Relays:	3003
Shielding element:	MRA38028, T0508, AF18FU
Starting capacitor volume [μF]:	

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RSIR



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■ R134a

Model	Refr.	HP	Ambient Temp C	Rated Voltage	Cooling Capacity		COP without RC		COP with RC	
					ASHRAE -23.3°C kcal/h	CECOMAF -25°C W	ASHRAE -23.3°C W/W	CECOMAF -25°C W/W	ASHRAE -23.3°C W/W	CECOMAF -25°C W/W
▶ <input type="checkbox"/> GL45AA	LBP-R134a	1.8	43	A	96	82	1.06	0.82		
▶ <input type="checkbox"/> GL45AH	LBP-R134a	1.8	50	C	96	81	1.05	0.8		
▶ <input type="checkbox"/> GL60AA	LBP-R134a	1.6	43	A	122	114	1.14	0.89		
▶ <input type="checkbox"/> GL60AF	LBP-R134a	1.6	43	D	122	113	1.07	0.82		
▶ <input type="checkbox"/> GL60AH	LBP-R134a	1.6	43	A	133	114	1.31	1.01		
▶ <input type="checkbox"/> GL60AN	LBP-R134a	1.6	50	C	122	114	1.07	0.83		
▶ <input type="checkbox"/> GL70AA	LBP-R134a	1.5	43	A	140	128	1.18	0.92		
▶ <input type="checkbox"/> GL70AN	LBP-R134a	1.5	50	D	150	129	1.08	0.83		
▶ <input type="checkbox"/> GL70AT	LBP-R134a	1.5	43	E	144	122	1.09	0.84		
▶ <input type="checkbox"/> GL75AA	LBP-R134a	1.5	43	A	155	133	1.18	0.92		
▶ <input type="checkbox"/> GL80AA	LBP-R134a	1.5	43	A	173	148	1.19	0.93		
▶ <input type="checkbox"/> GL80AF	LBP-R134a	1.5	43	D	166	141	1.14	0.88		
▶ <input type="checkbox"/> GL80AH	LBP-R134a	1.5	43	A	175	150	1.35	1.09		
▶ <input type="checkbox"/> GL80AN	LBP-R134a	1.4	43	A	190	168	1.36	1.09		
▶ <input type="checkbox"/> GL90AA	LBP-R134a	1.4	43	A	195	167	1.19	0.93		
▶ <input type="checkbox"/> GL90AH	LBP-R134a	1.4	43	A	215	182	1.39	1.08		
▶ <input type="checkbox"/> GL90AN	LBP-R134a	1.4	50	D	190	165	1.1	0.85		
▶ <input type="checkbox"/> GL90AT	LBP-R134a	1.4	43	E	190	161	1.19	0.92		
▶ <input type="checkbox"/> GL99AA	LBP-R134a	1.4	43	A	214	182	1.24	0.98		
▶ <input type="checkbox"/> GL99AH	LBP-R134a	1.4	43	A	215	182	1.39	1.08		
▶ <input type="checkbox"/> GL80AD	LBP-R134a	1.5	43	W	0	0	0	0		
▶ <input type="checkbox"/> GL90AD	LBP-R134a	1.4	43	W	0	0	0	0		

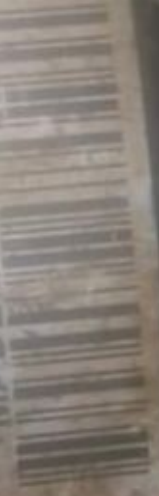


ZMC **EGL70AT** 0707

200-220V-50HZ

R 134 a

MADE IN EGYPT



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