

Cubigel Compressors, Compressor, GQY80AT, 1/4Hp, LBP, R134a, 8.1cmc,165 W, REFRIGERATEUR INDESIT

written by Lilianne | 21 March 2021

Compresor GQY80AT, freon R134a, capacitate 8.1
cmc, capacitate frigorifica ASHRAE 222 W, capacitate
frigorifica CECOMAF 165 W, racire statica #GQY80AT

Model: GQY80AT

Freon: R134a

Capacitate: 8.1 cmc

Capacitate frigorifica ASHRAE: 222 W

Capacitate frigorifica CECOMAF: 165 W

35 -30 -25 -10 w COP

• 451.00.3301 GD40AAa / GUY40AA 1/10 S 4.03 34 49 70 0.77 154
C 200 6.7 RSIR P •

451.00.3202 GD40AA 1/10 S 4.03 34 49 70 0.77 154 C 200 6.7
RSIR P •

• 451.00.3302 GL45AA / GUY44AA 1/8 S 4.55 37 56 81 0.81 183 C
265 8.3 RSIR P •

• 451.00.3303 GL60AA / GUY57AA 1/6 S 5.99 50 75 107 0.85 238 C
265 9.1 RSIR P •

• 451.00.3304 GL75AA / GUY66AA 1/5 S 6.65 57 85 121 0.87 267 C
345 9.6 RSIR P •

• 451.00.3305 GL80AA / GUY75AA 1/5 S 7.52 68 101 144 0.89 326
C 345 9.9 RSIR P •

451.00.3104 GL80AAb 1/5 OC 8.10 68 101 144 0.89 326 C-V 345
9.9 CSIR R •

451.00.3005 GL90AA 1/4 S 9.08 82 119 165 0.90 350 C 345 10.2
RSIR P •

• 451.00.3306 GL90AAa / GQY80AT 1/4 S 9.08 82 119 165 0.90 350
C 345 10.2 RSIR P •

451.00.3105 GL90AAb 1/4 OC 9.08 82 119 165 0.90 350 C-V 345
10.2 CSIR R •

- 451.00.3205 GL90AAb 1/4 F 9.08 82 119 165 0.90 350 C-V 345
10.2 CSIR R •
- 451.00.3325 GL90AAa 1/4 OC 9.08 82 119 165 0.90 350 C-V 345
10.2 CSIR R •

451.00.3106 GP12BB 1/3 OC 12.00 83 131 190 0.88 424 C 400 11.5
RSIR R •

- 451.00.3206 GP12FB 1/3 F 12.00 83 131 190 0.88 424 C 400
11.5 RSIR R •
- 451.00.3326 GP12BB 1/3 OC 12.00 83 131 190 0.88 424 C 400
11.5 RSIR R •

451.00.3218 GP14CB 3/8 F 14.17 99 158 228 0.90 509 C 400 11.5
RSIR R •

451.00.3223 GP16FB 3/8 F 16.15 109 182 266 0.89 585 C-V 530
12.0 CSIR R •

451.00.3224 GX18FB 3/7 F 18.40 123 199 291 0.91 660 C-V 500
15.1 CSIR R •

451.00.3225 GX21FB 2/3 F 20.72 151 243 351 0.93 778 C-V 500
15.5 CSIR R •

451.00.3403 GL45TB 1/6 F 4.50 76 134 342 1.62 412 C-V 300 8.4
CSIR R •

- 451.00.3503 GL45PB 1/6 F 4.50 76 134 342 1.62 412 C-V 300
8.4 CSIR R •

451.00.3404 GL60TB 1/5 F 5.67 95 170 437 1.82 527 C-V 300 9.5
CSIR R •

- 451.00.3504 GL60PB 1/5 F 5.67 95 170 437 1.82 527 C-V 300
9.5 CSIR R •

451.00.3406 GL80TB 1/5 F 7.57 111 212 554 1.83 667 C-V 300 9.5
CSIR R •

- 451.00.3505 GL90TB 1/4 F 8.85 142 259 661 1.91 796 C-V 300
10.8 CSIR R •
- 451.00.3506 GP12TB 3/8 F 12.05 169 338 893 1.80 1077 C-V 350
11.2 CSIR R •

451.00.3418 GP14TB 3/8 F 14.00 190 373 999 1.77 1208 C-V 400
11.5 CSIR R •

- 451.00.3513 GP14TB 3/8 F 14.00 190 373 999 1.77 1208 C-V 400 11.5 CSIR R •
- 451.00.3419 GX18TB 1/2 F 18.40 285 539 1390 1.91 1673 C-V 500 16.0 CSIR R •
- 451.00.3420 GX21TB 5/8 F 20.72 332 603 1550 1.90 1866 C-V 500 17.0 CSIR R •
- 451.00.3421 GX23TB 5/8 F 23.20 368 677 1730 1.89 2083 C-V 500 17.0 CSIR R •
- 451.00.3422 GS26TB 3/4 F 25.93 392 771 2071 2.09 1011 C-V 887 22.7 CSIR R •
- 451.00.3423 GS30TB 7/8 F 29.95 317 785 2452 2.33 3020 C-V 887 22.7 CSR R •
- 451.00.3424 GS34TB 1 F 34.42 476 1068 2852 2.28 3421 C-V 887 22.7 CSR R •



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BAJA presión					serie LBP					R-134a					
CÓDIGO REMLE	MODELO	Potencia	Enfri.	Cilindr.	Producción Frigorífica en Watios.					Expansión	Aceite cm3	Peso Kg.	Motor	Arranque	220-240V/ 50Hz
• Gases sustitutivos del R-12 y R-134a.					CECOMAF (W)										
					-25										
					-35	-30	w	COP	-10						
• 451.00.3301	GD40AA / GY40AA	1/10	S	4.03	34	49	70	0.77	154	C	200	6.7	RSIR	P	•
• 451.00.3202	GD40AA	1/10	S	4.03	34	49	70	0.77	154	C	200	6.7	RSIR	P	•
• 451.00.3302	GL45AA / GY44AA	1/8	S	4.55	37	56	81	0.81	183	C	265	8.3	RSIR	P	•
• 451.00.3303	GL60AA / GY57AA	1/6	S	5.99	50	75	107	0.85	238	C	265	9.1	RSIR	P	•
• 451.00.3304	GL75AA / GY66AA	1/5	S	6.65	57	85	121	0.87	267	C	345	9.6	RSIR	P	•
• 451.00.3305	GL80AA / GY75AA	1/5	S	7.52	68	101	144	0.89	326	C	345	9.9	RSIR	P	•
• 451.00.3104	GL80AAb	1/5	OC	8.10	68	101	144	0.89	326	C-V	345	9.9	CSIR	R	•
• 451.00.3005	GL90AA	1/4	S	9.08	82	119	165	0.90	350	C	345	10.2	RSIR	P	•
• 451.00.3306	GL90AA / GY80AT	1/4	S	9.08	82	119	165	0.90	350	C	345	10.2	RSIR	P	•
• 451.00.3105	GL90AAb	1/4	OC	9.08	82	119	165	0.90	350	C-V	345	10.2	CSIR	R	•
• 451.00.3205	GL90AAb	1/4	F	9.08	82	119	165	0.90	350	C-V	345	10.2	CSIR	R	•
• 451.00.3325	GL90AAa	1/4	OC	9.08	82	119	165	0.90	350	C-V	345	10.2	CSIR	R	•
• 451.00.3106	GP12BB	1/3	OC	12.00	83	131	190	0.88	424	C	400	11.5	RSIR	R	•
• 451.00.3206	GP12FB	1/3	F	12.00	83	131	190	0.88	424	C	400	11.5	RSIR	R	•
• 451.00.3326	GP12BB	1/3	OC	12.00	83	131	190	0.88	424	C	400	11.5	RSIR	R	•
451.00.3218	GP14CB	3/8	F	14.17	99	158	228	0.90	509	C	400	11.5	RSIR	R	•
451.00.3223	GP16FB	3/8	F	16.15	109	182	266	0.89	585	C-V	530	12.0	CSIR	R	•
451.00.3224	GX18FB	3/7	F	18.40	123	199	291	0.91	660	C-V	500	15.1	CSIR	R	•
451.00.3225	GX21FB	2/3	F	20.72	151	243	351	0.93	778	C-V	500	15.5	CSIR	R	•

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ALTA - MEDIA presión					serie HMBP					R-134a					
CÓDIGO REMLE	MODELO	Potencia	Enfriamiento	Cilindrada	Producción Frigorífica en Watios.					Expansión	Aceite cm3	Peso Kg.	Motor	Arranque	220-240V/ 50Hz
• Gases sustitutivos de R-12 y R-134a.					CECOMAF (W)										
					-25										
					-15	w	COP	5	10						
• 451.00.3403	GL45TB	1/6	F	4.50	76	134	342	1.62	412	C-V	300	8.4	CSIR	R	•
• 451.00.3503	GL45PB	1/6	F	4.50	76	134	342	1.62	412	C-V	300	8.4	CSIR	R	•
• 451.00.3404	GL60TB	1/5	F	5.67	95	170	437	1.82	527	C-V	300	9.5	CSIR	R	•
• 451.00.3504	GL60PB	1/5	F	5.67	95	170	437	1.82	527	C-V	300	9.5	CSIR	R	•
451.00.3406	GL80TB	1/5	F	7.57	111	212	554	1.83	667	C-V	300	9.5	CSIR	R	•
• 451.00.3505	GL90TB	1/4	F	8.85	142	259	661	1.91	796	C-V	300	10.8	CSIR	R	•
• 451.00.3506	GP12TB	3/8	F	12.05	169	338	893	1.80	1077	C-V	350	11.2	CSIR	R	•
• 451.00.3418	GP14TB	3/8	F	14.00	190	373	999	1.77	1208	C-V	400	11.5	CSIR	R	•
• 451.00.3513	GP14TB	3/8	F	14.00	190	373	999	1.77	1208	C-V	400	11.5	CSIR	R	•
451.00.3419	GX18TB	1/2	F	18.40	285	539	1390	1.91	1673	C-V	500	16.0	CSIR	R	•
451.00.3420	GX21TB	5/8	F	20.72	332	603	1550	1.90	1866	C-V	500	17.0	CSIR	R	•
451.00.3421	GX23TB	5/8	F	23.20	368	677	1730	1.89	2083	C-V	500	17.0	CSIR	R	•
• 451.00.3422	GS26TB	3/4	F	25.93	392	771	2071	2.09	1011	C-V	887	22.7	CSIR	R	•
451.00.3423	GS30TB	7/8	F	29.95	317	785	2452	2.33	3020	C-V	887	22.7	CSR	R	•
• 451.00.3424	GS34TB	1	F	34.42	476	1068	2852	2.28	3421	C-V	887	22.7	CSR	R	•

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BAJA presión					serie LBP										R-600a			
CÓDIGO REMLE	MODELO	Potencia	Enfriamiento	Cilindrada	Producción Frigorífic en Watios.								Expansión	Aceite cm3	Peso Kg.	Motor	Arranque	220-240V/ 50Hz
					-35	-30	-25	-23.3	-20	-15	-10							
451.00.0605	HQY55AA	1/9	S	5.46	28	44	62	69	83	105	130	C	210	8.9	RSIR/RSCR	P	•	
451.00.0610	HQY70AA	1/8	S	6.64	42	59	80	88	104	131	161	C	210	9.0	RSIR/RSCR	P	•	
451.00.0615	HLY99AA	1/6	S	9.93	69	90	119	130	155	198	248	C	345	9.6	RSIR/RSCR	P	•	
451.00.0620	HPY12AA	1/5	S	12.10	79	107	143	157	187	239	299	C	300	10.7	RSIR/RSCR	P	•	
451.00.0625	HPY14AA	1/5	S	14.31	92	124	165	181	215	274	342	C	300	11.0	RSIR/RSCR	P	•	
451.00.0630	HPY16AA	1/4	S	16.14	102	136	180	198	236	302	379	C	300	11.2	RSIR/RSCR	P	•	

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ALTA - MEDIA presión					serie HMBP										R-22			
CÓDIGO REMLE	MODELO	Potencia	Enfriamiento	Cilindrada	Producción Frigorífica en Watios.								Expansión	Aceite cm3	Peso Kg.	Motor	Arranque	220-240V/ 50Hz
					-20	-15	-10	-5	0	5	7.2	10						
451.00.1404	L45TN	1/5	F	4.50	157	206	265	333	410	496	537	592	C-V	400	9.5	CSIR	P	•
451.00.1405	L57TN	1/4	F	5.67	194	255	327	410	505	610	660	727	C-V	300	9.5	CSIR	R	•
451.00.1428	L76TN	3/8	F	7.57	268	347	441	550	675	814	881	969	C-V	470	10.0	CSIR	R	•
451.00.1408	L88TN	3/8	F	8.85	523	416	527	658	806	973	1052	1159	C-V	400	10.6	CSIR	R	•
451.00.1409	P12TN	1/2	F	12.00	412	537	689	868	1075	1309	1421	1570	C-V	400	12.3	CSR	R	•
451.00.1416	S22TN	7/8	F	21.77	645	890						3000	C-V	887	22.7	CSR	R	•
451.00.1418	S26TN	1 1/4	F	25.93	857	1182	1561	1993	2480	3021	3275	3615	C-V	887	22.7	CSR	R	•

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ALTA - MEDIA presión				serie HMBP				sustituto del R-404a - R507 (*)					
220-240V 50Hz													
CÓDIGO REMLE	MODELO	CV	Enfr.	Cil. cm3	Int. A	Conex.		Conex. aspir. Rotalock	Rendimientos (Wattios)*				Aplic.
						ODF	Rotalock		+7,2	-0°C	-5°C	-10°C	
451.00.0299	ML40TB	1/6	F	4.04	2,03	1/4"	-	3/16"	516	387	320	260	C-V
451.00.0300	ML45TB	1/5	F	4.50	2,19	1/4"	-	3/16"	559	432	356	289	C-V
451.00.0305	ML60TB	1/4	F	5.67	2,77	1/4"	-	3/16"	686	525	428	343	C-V
451.00.0310	ML80TB	3/8	F	7.57	3,27	1/4"	-	3/16"	931	720	590	475	C-V
451.00.0315	ML90TB	3/8	F	8.85	3,98	1/4"	-	3/16"	1118	861	705	569	C-V
451.00.0321	MP12RB	1/2	F	12.00	3,80	5/16"	-	1/4"	1765	1379	1142	931	C-V
451.00.0323	MP14RB	1/2	F	14.00	4,86	5/16"	-	1/4"	1765	1379	1142	931	C-V
451.00.0325	MX18TB	7/8	F	18.12	6,50	3/8"	-	1/4"	2275	1719	1379	1078	C-V
451.00.0326	MX21TB	1	F	21,74	6,28	3/8"	-	1/4"	2745	2063	1645	1275	C-V
451.00.0327	MS26TB-V	1 3/8	F	25.95	8,97	5/8"	1" 5/8"R	5/16"	3382	2578	2085	1647	C-V
451.00.0328	MA34TB-V	1 5/8	F	34,42	11,50	5/8"	1" 5/8"R	5/16"	4450	3480	2870	2310	C-V

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BAJA presión						serie LBP			sustituto del R-404a - R507 (*)				
220-240V 50Hz													
CÓDIGO REMLE	MODELO	CV	Enfr.	Cilindr. cm3	Int. A	Conex. aspir.		Conex. descar. ODF	Rendimientos (Watios)*			Aplic.	
						ODF	Rotalock		-35°C	-25°C	-10°C		
451.00.0450	ML45FB	1/6	F	4,60	1,58	1/4"	-	3,16"	70	130	270	C-V	
451.00.0455	ML60FB	1/5	F	6,00	1,77	1/4"	-	3,16"	100	180	340	C-V	
451.00.0460	ML80FB	1/4	F	8,10	2,21	1/4"	-	3,16"	140	250	490	C-V	
451.00.0465	ML90FB	1/3	F	8,85	2,24	1/4"	-	3/16"	150	280	530	C-V	
451.00.0470	MP12FB	3/8	F	12,00	2,88	3/8"	-	1/4"	170	350	720	C-V	
451.00.0471	MP14FB	1/2	F	14,00	3,38	3/8"	-	1/4"	200	400	850	C-V	
451.00.0472	MPT14LA®	1/2	F	14,32	2,70	3/8"	-	1/4"	360	550	1000	C-V	
451.00.0473	MX18FBa	5/8	F	18,20	2,97	3/8"	-	1/4"	210	510	1160	C-V	
451.00.0474	MX23FB	7/8	F	23,20	3,78	3/8"	-	1/4"	380	720	1450	C-V	
451.00.0475	MS26FB-V	3/4	F	26,15	4,72	5/8"	1" 5/8"R	5/16"	360	820	1570	C-V	
451.00.0476	MS30FB-V	7/8	F	30,00	5,60	5/8"	1" 5/8"R	5/16"	420	940	1900	C-V	
451.00.0477	MS34FB-V	1	F	34,25	6,68	5/8"	1" 5/8"R	5/16"	480	1090	2230	C-V	

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ALTA - MEDIA presión					serie HMBP																
CÓDIGO REMLE	MODELO	Potencia	Enfriam.	Cilind.	Producción Frigorífic en Watios.										Expans.	Aceite cm3	Peso Kg.	Motor	Arrang.	Modelos MIX Sustitutos R-12 / 134a	
Últimas existencias					-25	-20	-15	-10	-5	0	5	7.2	10	Sustitutos R-12 / R134a							
451.00.0403	L45PX	1/6	F	4.50	77	101	132	169	214	266	325	353	390	C	300	8.4	RSIR	R	GL45PB	451.00.3503	
451.00.0404	L57PX	1/5	F	5.67	98	130	171	221	279	346	421	457	505	C	300	9.5	RSIR	R	GL60PB	451.00.3504	
451.00.0405	L88TY	1/4	F	8.85	165	215	277	351	437	535	645	697	767	C-V	400	11.2	CSIR	R	GL90TB	451.00.3505	
451.00.0406	P12TY	3/8	F	12.00	209	274	357	458	577	714	869	943	1043	C-V	400	11.2	CSIR	R	GP12TB	451.00.3506	
451.00.0412	S26TY	7/8	F	25.93	392	565	771	1011	1284	1591	1930	2090	2303	C-V	887	22.7	CSIR	R	GS26TB-V	451.00.3422	
451.00.0413	P14TY	7/16	F	14.00	243	318	412	526	659	812	983	1065	1174	C-V	400	11.5	CSIR	R	GP14TB	451.00.3513	
451.00.0417	S34TY	1 1/5	F	34.42	644	886	1172	1501	1873	2289	2748	2963	3249	C-V	887	22.7	CSIR	R	GS34TB-V	451.00.3424	

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BAJA presión										serie LBP											
CÓDIGO REMLE	MODELO	Potencia	Enfriam.	Cilind.	Producción Frigorific en Watios.								Expans.	Acete cm3	Peso Kg.	Motor	Arranq.	Modelos MIX Sustitutos R-12 / 134a			
Últimas existencias					-35	-30	-25	-23,3	-20	-15	-10	Sustitutos R-12 / R134a									
451.00.0202	D40AS	1/10	S	4.00	40	56	74	81	96	121	149	C	240	6.7	RSIR	P	GD40AAa	451.00.3301			
451.00.0002	L45AV	1/8	S	4.50	39	57	79	87	105	136	171	C	300	8.4	RSIR	R	GL45AA	451.00.3302			
451.00.0003	L55AV	1/6	S	5.47	49	73	101	112	134	171	211	C	470	9.5	RSIR	R	GL60AA	451.00.3303			
451.00.0004	L76AV	1/5	S	7.57	58	89	125	139	168	217	271	C	530	10.5	RSIR	R	GL75AA	451.00.3304			
451.00.0104	L76BV	1/5	OC	7.57	58	89	125	139	168	217	271	C	530	10.5	RSIR	R					
451.00.0005	L88AV	1/4	S	8.85	69	107	150	167	200	255	317	C	530	11.0	RSIR	R	GL80AA	451.00.3305			
451.00.0105	L88BV	1/4	OC	8.85	69	107	150	167	200	255	317	C	530	11.0	RSIR	R	GL90AAa OC	451.00.3325			
451.00.0205	L88FW	1/4	F	8.85	69	107	150	167	200	255	317	C-V	530	10.0	RSIR	R	GL90AAb	451.00.3205			
451.00.0106	P12BW	1/3	OC	12.00	79	132	192	215	261	337	422	C	530	11.5	RSIR	R	GP12BB OC	451.00.3326			
451.00.0206	P12FW	1/3	F	12.00	79	132	192	215	261	337	422	C-V	530	11.5	RSIR	R	GP12FB	451.00.3206			

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Compresor GQY80AT, freon R134a, capacitate 8.1 cmc, capacitate frigorifica ASHRAE 222 W, capacitate frigorifica CECOMAF 165 W, racire statica #GQY80AT

Model: GQY80AT

Freon: R134a

Capacitate: 8.1 cmc

Capacitate frigorifica ASHRAE: 222 W

Capacitate frigorifica CECOMAF: 165 W

Racire : statica



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