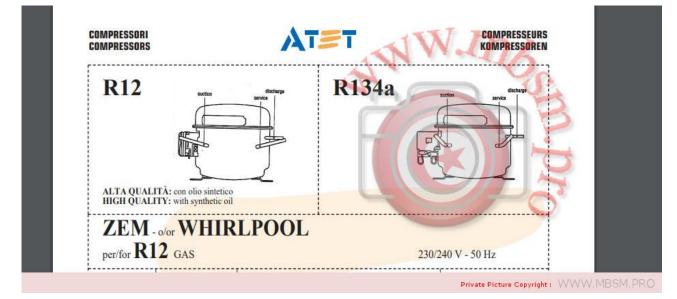
Mbsm.pro, Pdf, File, ATET, Compressori, ZEM, WHIRLPOOL, r12, r134a

written by Lilianne | 23 February 2022



Mbsm.pro, Pdf, File, ATET, Compressori, ZEM, WHIRLPOOL, r12, r134a

Mbsm.pro, PDF, Files, EG AS100HLR, Compressor, Lbp, 1/3 Hp, EMBARACO

embraco	COMPRESSO	R TECHNICAL DA	ТА	_
COMPRESSOR DEFINITION		MIDI	1 An	
Designation EG AS100 Nominal Voltage/Frequency 220-240 V Engineering Number 51370117 A - APPLICATION / LIMIT WORKING CONDITION	2 50-60 Hz			ø
1 Type	Hermetic reciprocating cor	mpressor		
2 Refrigerant	R-134a			1
3 Nominal voltage and frequency	220-240 / 50-60	[V/Hz]		
4 Application type	Low Back Pressure			
4.1 Evaporating temperature range	-35°C to -10°C	(-31°F to 14°F)		
5 Motor type	RSIR			
6 Starting torque	LST - Low Starting Torque	•		
7 Expantion device	Capillary tube			
8 Compressor cooling		Operating vol	tage range	
		50 Hz	60 Hz	
8.1 LBP (32°CC Ambient temperature)	Fan	198 to 264 V	-	
8.2 LBP (43°CC Ambient temperature)	Fan	198 to 264 V	-	
8.3 HBP (32°CC Ambient temperature)		-	-	
8.4 HBP (43°CC Ambient temperature)		-	-	
9 Maximum condensing pressures/temperature				
9.1 Operating (gauge)	16.2	[kgf/cm,] (230 psig)	/ °CC - °CF	
9.2 Peak (gauge)	20.6	[kgf/cm,] (293 psig) e	r WintcovcF	

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hrp							Em	bra	co	Cor	Ide	nsin	g U	nits	
Unit	Motor	Expan.	Motor				Per	formance (V	(atts)				HRP	Sales	
Model	Type	Device	HP	-25°C	-20°C	-15°C	-10°C	-5°C	0°C	5°C	10°C	15°C	Code	Cat The	
R134a M/HBP															
JEMT6144Z	CSIR	CN	1/5			249	308	375	451	533			208162	204	
JEMT6160Z	CSIR	CN	1/6			335	411	499	597	706			208164	204	
JEMT6170Z	CSIR	CIV	1/4			359	443	539	646	764		(4)	208166	204	
JNEK6187Z	CSIR	CN	1/4			405	503	616	744	887			208168	204	Δ.
INEK6210Z	CSIR	CIV	1/3			430	584	789	929	1065			208170		10
JNEK6212Z	CSIR	C/V	1/2			640	800	975	1157	1354	1	S# 6	208172	20A	-
JNT6215Z	CSIR	CIV	1/2			705	816	1003	1188	1362			208180	204	
INEK6214Z	CSIR	CIV	1/2			658	826	1004	1192	1395	(m)		208174	204	
JNT6220Z	CSIR	CIV	2/3	1.85		843	1050	1281	1541	1828			208184	204	-
JNJ6220Z	CSIR	CIV	3/4			994	1256	1529	1843	2154			207861	204	-
JNT6217Z	CSIR	CIV	3/4			993	1275	1555	1861	2178			208182	204	
JNJ6226Z	CSR	CN	1			1372	1686	2035	2419	2814			207888	204	
Unit Model	Motor Type	Expan. Device	Motor	-25°C	-20°C	-15°C	-10°C	ormance (V -5°C	/atts) 0°C	5°C	10°C	15°C	HRP Code	Sales	-
R404A M/HBP	-				2000	1									
JEMT6144GK	CSIR	CN	1/4		277	338	400	470	543	615			208186	204	
JEMT6152GK	CSIR	C/V	1/4	1.000	301	368	435	504	574	644	(a)		208188	20.4	<u>.</u>
JEMT6165GK	CSIR	C/V	1/3		360	445	525	626	729	815			208190	204	
INEK6181GK	CSIR	C/V	1/2		427	530	644	767	900	1040	-		208192	20A 20A	
	CSIR	CN	1/3		581	670	665	886	1032	1228			208194		
NEK6213GK	CSIR	CN	1/2		734	904	1064	1213	1352	1468			208196	204	
INEK6217GK INT6220GK	CSR	CN	1/2	-	741 793	960	1180	1406	1640	1880	-	-	208198	20A 20A	
											(E)			20A 20A	
INT6222GK INT6226GK	CSR CSR	CN	3/4		TBA 1266	TBA 1568	TBA 1878	TBA 2198	TBA 2526	TBA 2864			208206	204	
JN16226GK JNJ9226GK	CSR	CN	1		1266	1568	1878	2198	2526	2864			208202	204	
JNJ9226GK JNJ9226GS		CN			1206	1523		2094	2364	2616				20A 20A	
	3ph CSR	CN	1-1/4		1206	1523	1822	2094	2364	2616			208200	20A	
		C/V C/V	1-1/4		1467	1855	2219	2550	2879	3186	-		208145	204	
JNJ9232GK	2 at									3180	-		200150	204	
	3ph CSR	CN	1-1/2		1817	2297	2748	3157	3565	3983			208155	204	

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R134	d	m	MBP	nor		GREEN C	DOLIN	a		V											
	in .					UNCENIC	K			RE		ATION CA		(*C	2						
MODEL.	DISPLACEMENT	POWER	APPLICATION	CPR COOLING	VOLTAGE	NOTON	STARTING	EXPANSION	6	11	Y = 0.861	COP in WA Lkcal/h = sting Turo 'C	3,415 B1	TUN		WEGHT	DESIGN				
	Dig		APE	CPR	> E	- T	55	ă	del.	Ce	comat	(W)	-		arae	2					
	cm ³	hp					1	1	-25	-15-	W	COP	10	7. kcal/h	2 COP	Ka					
GLY45RAa	4.56	1/6	HMBP	F	220-240V 50Hz -1	CSIR	R	C-V	71	139	373	1.85	452	385	2.25	9	Lb				
GLY45RAb	4.56	1/6	HMBP	E.	220-240V 50Hz ~1	CSR	R	C-V	71	139	373	2.12	452	385	2.45	9	Lb				
GLY60RAa	5.98	1/5	HMBP	F	220-240V 50Hz -1	CSIR	R	C-V	106	191	486	2.06	586	500	2.36	9.9	Lc				
GLY60RAb	5.98	1/5	HMBP	F	220-240V 50Hz -1	CSR	R	C-V	106	197	486	2.25	586	500	2.60	9.9	Lc	505.00			
GLY80RAa	8.10	1/5	HMBP	F.	220-240V 50Hz ~1	CSIR	R	C-V	150	275	681	2.17	819	700	2.50	10.4	LC	compressor B134a			
GEYBORAD	8.10	1/5	HMBP	F	220-240V 50Hz -1	CSR	R	6.V	159	275	681	2.35	819	700	2.71	10,4	LC	8			
GLY90RAa	9.09	1/4	HMBP	F	220-240V 50Hz ~1	CSIR	R	C-V	169	298	748	2.06	901	770	2.37	10.5	Lc				
GLY90RAb	9.09	1/4	HMBP	F	220-240V 50Hz ~1	CSR	R	C-V	169	298	748	2.27	901	770	2.61	10.5	Lc				
GLY99RAa (**)	9.95	3/8	HMBP	F	220-240V 50Hz ~1	CSIR	B	C-V	189	328	814	2.01	972	836	2.31	10.8	Ld				
GLY99RAb (**)	9.95	3/8	HMBP	F	220-240V 50Hz ~1	CSR	R	C-V	189	328	814	2.18	972	836	2,49	10.8	Ld				
GPY12RAa	12.10	3/8	HMBP	F.	220-240V 50Hz -1	CSIR	8	C-V	228	401	993	2.05	1192	1020	2.35	12.6	Pd				
GPY12RAb	12.10	3/8	HMBP	F	220-240V 50Hz ~1	CSR	R	C-V	228	401	993	2.24	1192	1020	2.58	12.6	Pd				
GPY14RAa	14.32	3/8	HMBP	F	220-240V 50Hz -1	CSIR	R	C-V	296	492	1161	1.98	1386	1190	2.27	12.6	Pd				
GPY14RAb	14.32	3/8	HMBP	F	220-240V 50Hz ~1	CSR	R	C-V	296	492	1161	2.18	1386	1190	2.50	12.6	Pd				
GPY16RAa	16.15	3/8	HMBP	F	220-240V 50Hz -1	CSIR	R	C-V	315	522	1248	2.20	1490	1351	2.31	12.8	Pd				
GPY16RAb	16.15	3/8	HMBP	F	220-240V 50Hz ~1	CSR	R	C-V	315	522	1248	2.38	1490	1351	2.50	12.8	Pd	tiver Min	diam'r		

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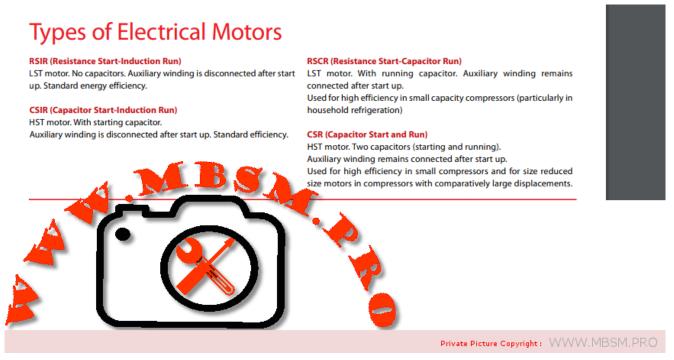


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Types of Electrical Motors, RSIR, CSIR, RSCR, CSR, PTC, NTC, LST, HST, MBP, HBP, LBP

written by Lilianne | 23 February 2022 Types of Electrical Motors RSIR (Resistance Start-Induction Run) LST motor. No capacitors. Auxiliary winding is disconnected after start up. Standard energy efficiency. CSIR (Capacitor Start-Induction Run) HST motor. With starting capacitor. Auxiliary winding is disconnected after start up. Standard efficiency. RSCR (Resistance Start-Capacitor Run) LST motor. With running capacitor. Auxiliary winding remains connected after start up. Used for high efficiency in small capacity compressors (particularly in household refrigeration) CSR (Capacitor Start and Run) HST motor. Two capacitors (starting and running). Auxiliary winding remains connected after start up. Used for high efficiency in small compressors and for size reduced size motors in compressors with comparatively large

displacements



Type of starting device

Current relay — (electromechanical). RSIR/CSIR motors and CSR low/

medium-power motors with NTC (the NTC is connected in series with

the starting capacitor and the main purpose is to reduce the current

peaks in the relay contacts)

Potential relay – (electromechanical). CSR high-power motors. PTC – (Positive Temperature Coefficient), the resistance increases

with the temperature. Device only with RSIR or RSCR motors in the

(Small L, B), L and P ranges.

NTC - (Negative Temperature Coefficient), the resistance decreases

with the temperature. Used in some CSR in order to reduce dimensions and components.

Type of starting device

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Potential relay - (electromechanical). CSR high-power motors.

PTC – (Positive Temperature Coefficient), the resistance increases with the temperature. Device only with RSIR or RSCR motors in the (Small L, B), L and P ranges.

NTC – (Negative Temperature Coefficient), the resistance decreases with the temperature. Used in some CSR in order to reduce dimensions and components.



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Type of torque

LST — Low Starting Torque — Systems with capillary tube or balanced

pressures at start up.

HST — High Starting Torque — Systems with expansion valve or capillary tube, with unbalanced pressures at start up.

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Catalogue, DANFOSS, All Compressor, PDF Catalogs, Documentation

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