

Mbsm.pro, Compressor, aza2370y, 1/6 hp, r134a, Kulthorn

Category: compressor

written by rober us | 29 March 2023



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R134a LBP																
Model	Power kW	Displ. cm³	Operating Temperature										Weight kg	Refrigerant GWP		
			Evaporating Temperature					Condensing Temperature								
			5°C	10°C	15°C	20°C	25°C	30°C	35°C	40°C	45°C	50°C				
220-240V/50Hz / 1 Ph.																
AE200Y	1/8	6.92	88	119	127	200	382	145	1.28	140	303	270	R.S.R.	—	—	184
AE200Y	1/8	6.92	88	119	127	200	440	134	1.48	140	303	279	R.S.C.S.	—	4440	184
AE200Y	1/8	6.92	88	119	127	185	327	162	1.12	140	303	276	C.S.R.	30-43/100	—	183
AE100MY	1/8	6.42	112	163	214	262	480	160	1.21	200	388	485	R.S.R.	—	—	183
AE100MY	1/8	6.42	112	163	214	240	375	180	1.30	200	388	485	R.S.C.S.	—	4440	184
AE100MY	1/8	6.42	112	163	214	217	398	215	1.19	200	388	485	C.S.R.	30-43/100	—	183
AE240Y	1/4	14.18	128	183	249	279	521	285	1.38	347	480	586	C.S.R.	30-43/100	—	216
AE240Y	1/4	14.18	128	183	249	279	521	270	1.29	347	480	586	C.S.R.	30-43/100	4440	184
AE240Y	1/4	13.04	130	181	244	279	521	226	1.19	323	476	520	C.S.R.	30-43/100	—	216
AE241Y	1/2	14.18	188	227	302	338	1128	285	1.19	388	493	607	C.S.R.	30-43/100	—	216
AE241Y	1/2	16.15	188	241	324	379	1262	280	1.32	407	544	658	C.S.R.	30-43/100	4440	212
AE241Y	3/8	18.80	188	240	320	400	1365	325	1.32	505	601	690	C.S.R.	30-43/100	10440	216
115V/60Hz / 1 Ph.																
AZV30Y-1	1/10	2.72	33	48	66	77	282	77	1.00	94	124	180	R.S.R.	—	—	182
AZV30Y-1	1/10	3.28	40	58	84	92	316	84	1.10	115	152	198	R.S.R.	—	—	188
AZV30Y-1	1/10	3.89	41	67	96	110	375	97	1.12	125	176	222	R.S.R.	—	—	188
AZV30Y-1	1/10	3.80	40	66	102	112	382	106	1.06	141	188	239	R.S.R.	—	—	188
AZV30Y-1	1/10	4.00	52	80	111	126	430	120	1.00	152	200	260	R.S.R.	—	—	188
AZV30Y-1	1/8	5.00	40	66	102	148	505	140	1.06	187	246	312	R.S.R.	—	—	172
AZV30Y-1	1/8	5.89	49	102	182	180	816	155	1.12	220	302	385	R.S.R.	—	—	178
AZV30Y-1	1/8	6.80	57	110	172	180	885	176	1.15	241	320	410	R.S.R.	—	—	178
208-230V/60Hz / 1 Ph.																
AZV30Y-2	1/10	2.95	38	48	66	77	282	77	1.00	94	123	157	R.S.R.	—	—	182
AZV30Y-2	1/10	3.24	40	58	84	92	316	84	1.07	115	152	188	R.S.R.	—	—	188
AZV30Y-2	1/10	3.89	41	67	96	110	375	96	1.16	125	176	222	R.S.R.	—	—	188
AZV30Y-2	1/10	3.80	52	79	102	118	380	106	1.11	141	184	230	R.S.R.	—	—	188
AZV30Y-2	1/10	4.00	48	79	114	128	407	112	1.16	157	203	260	R.S.R.	—	—	188

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Mbsm.pro, Copeland, Scroll Compressor, série ZB, CR37K6M PFZ-101, 3 hp, r22

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Copeland Scroll Compressor série ZB – Modèle CR37K6M PFZ-101

Puissance (HP) : 3,08

Ampères de charge nominaux (RLA) : 16

Ampères à rotor bloqué (LRA) : 90

Réfrigérant : R22

Alimentation électrique : 220-240V/1P/50Hz



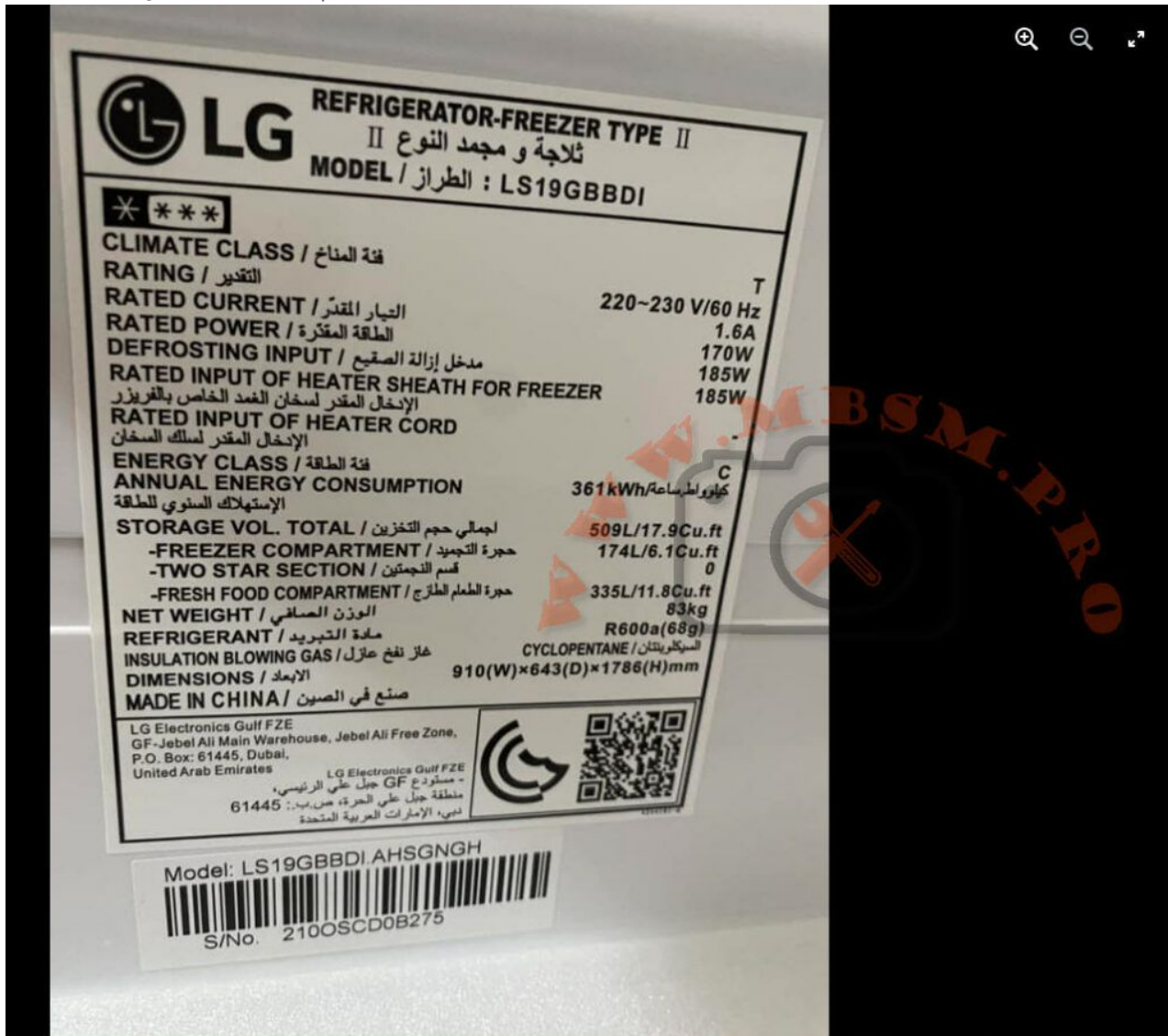
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Model	R22, 50HZ					
	Capacity (W)	Input power (KW)	Input Current (A)	COP (W/W)	Oil injection (L)	Weight (kg)
MT18	3881	1.45	2.73	2.68	0.95	22
MT22	5363	1.89	3.31	2.84	0.95	23
MT28	7378	2.55	4.56	2.89	0.95	24.5
MT32	8064	2.98	4.97	2.7	0.95	25
MT36	9272	3.37	5.77	2.75	0.95	25.5
MT40	10475	3.85	6.47	2.72	0.95	26
MT44	11037	3.89	7.37	2.84	1.8	36
MT50	12324	4.32	8.46	2.85	1.8	37
MT56	12771	5.04	10.25	2.73	1.8	37
MT64	15820	5.66	9.54	2.79	1.8	37.5
MT72	17124	6.31	10.54	2.71	1.8	39
MT80	19534	7.13	11.58	2.74	1.8	42
MT100	23403	7.98	14.59	2.93	3.9	66
MT125	30429	10.66	17.37	2.85	3.9	68
MT144	34340	11.95	22.75	2.87	3.9	69
MT160	38273	13.39	22.16	2.86	3.9	69
MT200	46807	15.97	29.19	2.93	10.4	175
MT250	60858	21.33	34.73	2.85	10.4	180
MT288	68379	23.91	45.5	2.87	10.4	183
MT320	76547	26.79	44.32	2.86	10.4	185

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Mbsm.pro, LS19GBBDI, LG Refrigerator, 17.9 Cu.Ft , Silver PCM Color, Smart Inverter, Domper Compressor, vfl110cy1, 1/4 hp, r600a

Category: Refrigerator



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Type	frequency conversion	Model	VFL110CY1
Refrigerant	R600a	Voltage	
Frequency		Application	LBP
HP		Displacement(cm ³)	11
Cooling	ST	Lubricant Type	
Lubricant(ml)		Motor Type	BLDC
Starting Type		Starter	

Mbsm.pro, Files, PDF, compressori
ortiz, all compressor in one file

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Embraco

CONDIZIONI DI RESA	ASHRAE	TEMP. EVAPORAZIONE	MOTORE V.220/50Hz
Temp. condens.: + 55		da - 25 a +10°C (MBP-HBP)	CSIR=Condensatore di spurto e relè
Temp. liquido: + 46(32)		da - 40 a -10°C (LBP)	CSR=Condens. di spurto,marcia, relè.
Temp. ambiente: + 35			3Phase= V.380/50Hz
Temp. Gas aspir.: + 35			

ATTACCHI A SALDARE

R. 404

(MBP-HBP) MEDIA-ALTA TEMPERATURA OLIO ESTERE

CODICE ASPE-	MODELLO	HP	ASHRAE		CIL. cc	W.assorb.	Tipo Motore V220	PREZZO EURO,00
			Resa -10°	Watt 0°				
404H2105	NB 6144 GK	1/6	297	450	4.38	331	CSIR	142
404H2110	NB 6152 GK	1/5	351	530	4.85	375	CSIR	148
404H2115	NB 6165 GK	1/4	413	611	6.00	511	CSIR	155
404H2120	NB 6181 GK	1/4P	514	774	7.40	567	CSIR	160
404H2125	NE 6210 GK	1/3	595	935	8.90	620	CSIR	168
404H2130	NE 9213 GK	1/2	840	1303	12.00	740	CSR	185
404H2135	T 6217 GK	3/4	961	1515	14.50	1000	CSIR	290
404H2140	T 6220 GK	3/4	1164	1826	17.40	1100	CSR	328
404H2145	T 6222 GK	1	1554	2381	22.30	1500	CSR	340
404H2150	NJ/J 9226 GK	1	1587	2475	21.70	1320	CSR	400
404H2155	NJ/J 9232 GK	1.2	1904	2976	26.20	1620	CSR	406
404H2160	NJ/J 9238 GK	1.5	2420	3705	32.70	2100	CSR	412
404H2165	NJ/J 9226 GS	1	1587	2475	21.70	1280	3 Phase	408
404H2170	NJ/J 9232 GS	1.2	1904	2976	26.20	1600	3 Phase	410
404H2175	NJ/J 9238 GS	1.5	2420	3705	32.70	2000	3 Phase	420

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Embraco

CONDIZIONI DI RESA	ASHRAE	TEMP. EVAPORAZIONE	MOTORE V.220/50Hz
Temp. condens.: + 55		da - 25 a +10°C (MBP-HBP)	CSIR=Condensatore di spurto e relè
Temp. liquido: + 46(32)		da - 40 a -10°C (LBP)	CSR=Condens. di spurto,marcia, relè.
Temp. ambiente: + 35			3Phase= V.380/50Hz
Temp. Gas aspir.: + 35			

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R. 404

(MBP-HBP) MEDIA-ALTA TEMPERATURA OLIO ESTERE

CODICE ASPE-	MODELLO	HP	ASHRAE		CIL. cc	W.assorb.	Tipo Motore V220	PREZZO EURO,00
			Resa -10°	Watt 0°				
404H2105	NB 6144 GK	1/6	297	450	4.38	331	CSIR	142
404H2110	NB 6152 GK	1/5	351	530	4.85	375	CSIR	148
404H2115	NB 6165 GK	1/4	413	611	6.00	511	CSIR	155
404H2120	NB 6181 GK	1/4P	514	774	7.40	567	CSIR	160
404H2125	NE 6210 GK	1/3	595	935	8.90	620	CSIR	168
404H2130	NE 9213 GK	1/2	840	1303	12.00	740	CSR	185
404H2135	T 6217 GK	3/4	961	1515	14.50	1000	CSIR	290
404H2140	T 6220 GK	3/4	1164	1826	17.40	1100	CSR	328
404H2145	T 6222 GK	1	1554	2381	22.30	1500	CSR	340
404H2150	NJ/J 9226 GK	1	1587	2475	21.70	1320	CSR	400
404H2155	NJ/J 9232 GK	1.2	1904	2976	26.20	1620	CSR	406
404H2160	NJ/J 9238 GK	1.5	2420	3705	32.70	2100	CSR	412
404H2165	NJ/J 9226 GS	1	1587	2475	21.70	1280	3 Phase	408
404H2170	NJ/J 9232 GS	1.2	1904	2976	26.20	1600	3 Phase	410
404H2175	NJ/J 9238 GS	1.5	2420	3705	32.70	2000	3 Phase	420

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SAMSUNG RSA1ZTWP

Category: Refrigerator

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Mbsm.pro, regenerator, SAMSUNG, RSA1ZTWP, 555 L, Compressor, 1/3 hp



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SAMSUNG



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SUNG



S/N:Y2EH4ADD100340F

REFRIGERATOR MODEL:	RSA1NTWP	طراز التلاجة
DIMENSION (W X D X H):	912mm X 734mm X 178mm	الأبعاد (العرض « العمق « الارتفاع)
GROSS CAPACITY:	555 ltr	السعة الإجمالية
SASO VOLUME:	18.57 Cu.ft	حجم SASO
RATED VOLTAGE:	220V-	الجهد المقدر
RATED FREQUENCY:	50-60Hz	التردد المقدر
RATED CURRENT:	0.8A	التيار المقدر
DEFROSTING INPUT:	280W	إدخال إذابة الثلج
POWER CONSUMPTION:	2.25kWh/24h	استهلاك الطاقة
PERCENTAGE RUNNING TIME:	56%	النسبة المئوية لمدة التشغيل
CLIMATIC CLASS OF THE APPLIANCE:	T	الفئة المناخية للمعدات
INSULATION CLASS OF MOTOR COMPRESSOR (MOTOR):	B	فئة عزل لفائف مضخة المحرك
RATED MAXIMUM INPUT OF LAMP:	(FREEZER) LED 1 (W) (REFRIGERATOR) LED 1 (W)	المد الأقصى للإضاءة المقدر للمصابيح
NAME OF REFRIGERANT:	R-134a	الغاز المبرد بالتلاجة
MASS OF REFRIGERANT:	0.19kg	حجم الغاز المبرد
INSULATION BLOWING GAS:	CYCLO-PENTANE	غاز العزل المتدفق
YEAR OF MANUFACTURE:	2013	عام الإنتاج
MADE IN CHINA		صنع في الصين

DA99-01770X



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Mbsm.pro, Files, Pdf, Compressor, HPY16AAa, 1/4 hp, Danfos

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- Compresseur hermétique Cubigel – Huayi Modèle HPY16AAA (LBP) R600 220-240V 50Hz 1/4HP Projection 6.5" / 3(S) Capillaire d'expansion -35 $\frac{1}{4}$ C -10 $\frac{1}{4}$ C



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