

refrigerator compressor, LBP, 1/6Hp,
GFF44AA, GFF75AA, R134a,
220-240V~50Hz , RSIR, 130W , 0.65A,
Cop: 1.31, Oil charge: 200ml,
Compresseurs hermétiques Siberia

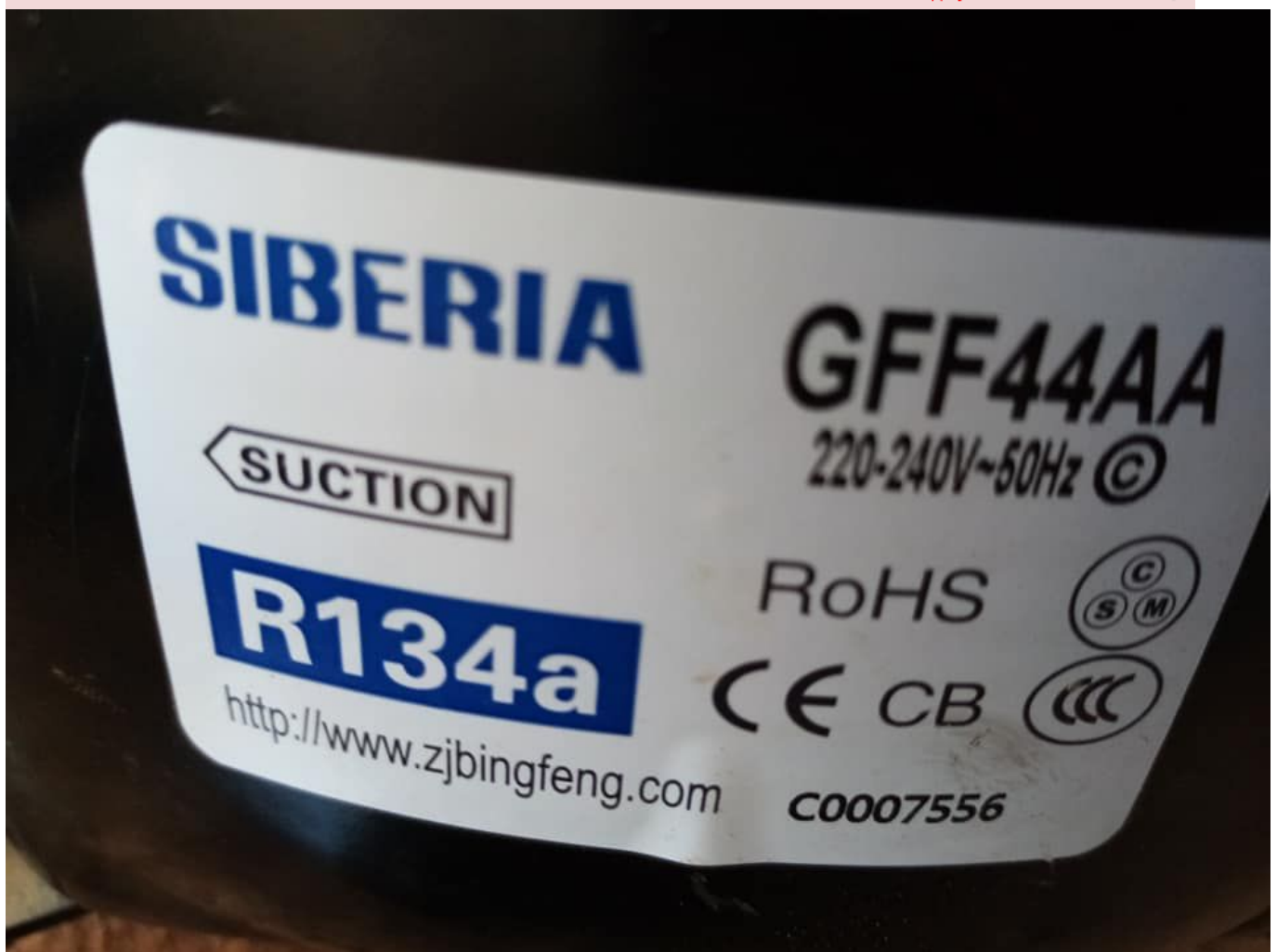
Category: compressor

written by www.mbsm.pro | 24 December 2020

: GFF44AA	Model: GFF44AA
: 4.4cm	Dispi: 4.4cm
: RSIR/RSCR	Motor Type: RSIR/RSCR
: 130W	Cooling Capacity: 130W
: 99/93W	Input power: 99/93W
: 0.65/0.53A	Rated Current: 0.65/0.53A
: 1.31/1.40	Cop: 1.31/1.40
: 200	Oil Charge: 200



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Modèle	Puissance Hp	Déplacement	Capacité de refroidissement	Type de moteur	La puissance d'entrée	Courant évalué	FLIC
GFM44AA	1/6	4,6	120	RSIR	100	0,70	1,20
GFM53AA	1/6 +	5,3	145	RSIR	114	0,88	1,27
GFM57AA	1/5	5,7	165	RSIR	132	0,97	1,25
GFM75AA	1/4 +	7,5	215	RSIR	159	1,20	1,35
GFM10AA	1/3 +	10,0	295	RSIR	220	1,55	1,34
GFM12AA	1 / 2-	12,0	330	RSIR	235	1,85	1,40
GFM12AA_S	1 / 2-	12,0	330	RSIR	235	1,85	1,40

Série F (F) 220-240V / 50Hz

GFF44AA	1/6	4,6	130	RSIR / RSCR	99/93	0,65 / 0,53	1,31 / 1,40
GFF57AA	1/5	5,7	165	RSIR / RSCR	115/110	0,77 / 0,57	1,43 / 1,50
GFF66AA	1/4	6,6	195	RSIR / RSCR	143/129	0,92 / 0,74	1,36 / 1,51
GFF75AA	1/4 +	7,5	215	RSIR / RSCR	156/147	1,15 / 0,83	1,38 / 1,46
GFF86AA	1/3	8,6	250	RSIR / RSCR	179/164	1,24 / 0,90	1,40 / 1,52
GFF93AA	1/3 +	9,3	270	RSIR / RSCR	185/175	1,25 / 0,95	1,46 / 1,54

Compresseur haute efficacité série F (T) 220-240V / 50Hz

GFT36AA	1/7	3,6	110	RSCR	68	0,32	1,62
GFT44AA	1/6	4,4	130	RSCR	81	0,43	1,60
GFT53AA	1 / 5-	5,3	145	RSCR	96	0,53	1,50
GFT57AA	1/5	5,7	165/168	RSCR	104/98	0,55 / 0,49	1,60 / 1,70
GFT61AA	1/5 +	6,1	182	RSCR	107	0,53	1,70
GFT66AA	1/4	6,6	195	RSCR	115/113	0,58 / 0,55	1,68 / 1,72
GFT75AA	1/4 +	7,5	220	RSCR	129	0,69	1,70
GFT86AA	1/3	8,6	250	RSCR	148	0,73	1,70
GFT93AA	1/3 +	9,3	270	RSCR	166	0,84	1,65

Série F 115V / 60Hz

GFM44AD	1/6 +	4,6	145	RSIR	111	1,62	1,30
GFM53AD	1/4	5,3	185	RSIR	131	1,75	1,30
GFM57AD	1/4	5,7	195	RSIR	138	1,85	1,30
GFM61AD	1/4 +	6,1	210	RSIR	168/150	2,75 / 1,90	1,25 / 1,40
GFR40AD	1/6	3,6	120	RSCR	84,6	7/8	1,42
GFR57AD	1/4	5,7	195	RSCR	116	1,2 / 7	1,55
GFM93AD	1/4	9,3	305	RSIR	218	3.2	1,40

Série F 200-220V / 50Hz

GFF53AT	1/6 +	5,3	150	RSCR	106	0,67	1,42
GFF57AT	1/5	5,7	165	RSCR	118	0,86	1,40
GFF66AT	1/4	6,6	196	RSCR	138	1,02	1,42
GFF75AT	1/4 +	7,5	218	RSCR	147	1,07	1,48
GFF86AT	1/3	8,6	250	RSCR	168	1.14	1,49
GFF93AT	1/3 +	9,3	275	RSCR	185	1,23	1,49

Série F 100V-50 / 60Hz

GFF66AJ	1/4	6,6	195/233	RSCR	135/152	2,15 / 1,95	1,44 / 1,53
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GFF93AJ	1/3	9,3	270/305	RSCR	190/205	2,95 / 2,58	1,42 / 1,49
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Compresseur série F M / HBP R134a

220-240V 50 / 60Hz

GFL60AG_AL	3/4	5,3	550/650	CSIR	245/265	1,88 / 1,69	2,24 / 2,45
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220 à 240 V 50 Hz

GFL80AA	1	7,5	720	CSIR	317	1,96	2,27
GFL10AA	1.2	9,3	880	CSIR	430	2,50	2.0

Compresseur série F LBP R600a

Série F (M / F) 220-240V / 50Hz

BFM86AA	1/6 +	8,6	142	RSIR	101	0,82	1,40
BFF86AA	1/6	8,6	142	RSIR / RSCR	93/90	0,65 / 0,51	1,53 / 1,58
BFM93AA	1/5	9,3	155	RSIR	108	0,85	1,43
BFF93AA	1/5	9,3	160	RSIR / RSCR	103/98	0,73 / 0,58	1,55 / 1,63
BFM10AA	1/5 +	10,0	168	RSIR	122	1,01	1,38
BFF11AA	1/4	10,5	185	RSIR	121	0,70	1,45
BFM12AA	1/4 +	12,0	202	RSIR	144	1.10	1,40
BFF12AA	1/4 +	12,0	202	RSIR / RSCR	130/123	1,04 / 0,75	1,55 / 1,64

Compresseur haute efficacité série F (T) 220-240V / 50Hz

BFT57AA	1 / 7-	5,7	95	RSCR	53/50	0,28 / 0,24	1,80 / 1,90
BFT75AA	1/6	7,5	130	RSCR	75/72	0,35	1,73 / 1,80
BFT86AA	1/5	8,6	142	RSCR	82/74	0,43 / 0,36	1,73 / 1,92
BFT93AA	1/5	9,3	155	RSCR	82	0,50	1,90
BFT10AA	1/5 +	10,0	175	RSCR	100/92	0,60 / 0,43	1,72 / 1,90
BFT11AA	1/4	10,0	180	RSCR	100	0,54	1,80
BFT12AA	1 / 4-	11,5	200/210	RSCR	116/114	0,54 / 0,52	1,72 / 1,86

Série F 200-220V / 50Hz

BFF75AT	1/6	7,5	130	RSCR	80	0,46	1,63
BFF86AT	1/5	8,6	142	RSCR	91,5	0,65	1,55
BFM93AT	1/5	9,3	158	RSIR	112	0,93	1,41
BFF93AT	1/5	9,3	160	RSCR	100	0,66	1,60
BFF11AT	1/4	11	175	RSCR	110	0,76	1,60
BFT12AT	1/4	11,5	200	RSCR	130	1.0	1,50

Série F 115 / 60Hz

BFR57AD	1/6	5,7	120	RSCR	75	0,73	1,60
BFR75AD	1 / 5-	7,5	156	RSCR	92	0,90	1,70
BFM10AD	2/7	10,0	200	RSCR	133	1,55	1,50
BFR10AD	2/7	10,0	195	RSCR	116	1,32	1,65
BFM12AD	1/3	11,0	230	RSCR	153	1,65	1,50

Compresseur série F LBP R290a

220 à 240 V / 50 Hz

PFT61AA	3/8	6,1	285	RSCR	183	1,55
PFT66AA	3/8	6,6	310	RSCR	200	1,56
PFT66AA ©	3/8	6,6	310	RSCR	190	1,65
PFT75AA	1 / 2-	7,5	350	RSCR	216	1,62
PFT75AA ©	1 / 2-	7,5	350	RSCR	206	1,70
PFT86AA	1/2	8,6	388	RSCR	258	1,50
PFT86AA ©	1/2	8,6	421	RSCR	263	1,60
PFT93AA ©	3/5	9,3	455	RSCR	284	1,60

Compresseur série F L / MBP R290

220 à 240 V / 50 Hz

PFL57AA	1/3	5,7	255/490	CSIR	170/235	1,50 / 2,09
PFL75AA	1 / 2-	7,5	350/657	CSIR	248/324	1,41 / 2,03

: GFF44AA	Model: GFF44AA
: 4.4cm	Dispi: 4.4cm
: RSIR/RSCR	Motor Type: RSIR/RSCR
: 130W	Cooling Capacity: 130W
: 99/93W	Input power: 99/93W
: 0.65/0.53A	Rated Current: 0.65/0.53A
: 1.31/1.40	Cop: 1.31/1.40
: 200	Oil Charge: 200



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Product Detailed

- 1.pass CB,3C,CE,RoHS
 - 2.excellent start performance
 - 3.strong ability of cooled ambient
 - 4.low noise,low power consumption
- R134a Fluorine-free Freezing Compressor LBP

Model	Displ. (cm3)	Power HP	Motor Type	Volt.- Frequency	Cooling Capacity	Input Power	Rated Current(A)	COP(W/W)	Oil Charge Volume
GFF44AA	4.4	1/6	RSIR/RSCR	220-240V~50HZ	130	99/93	0.65/0.53	1.31/1.40	200
GFF57AA	5.7	1/5	RSIR/RSCR	220-240V~50HZ	166	122/112	0.86/0.62	1.36/1.48	200
GFF66AA	6.6	1/4	RSIR/RSCR	220-240V~50HZ	195	143/132	0.92/0.74	1.36/1.48	200
GFF75AA	7.5	+1/4	RSIR/RSCR	220-240V~50HZ	215	156/147	1.15/0.83	1.38/1.46	200
GFF86AA	8.6	1/3	RSIR/RSCR	220-240V~50HZ	250	156/148	1.24/0.90	1.40/1.52	200
GFF93AA	9.3	1/3	RSIR/RSCR	220-240V~50HZ	270	156/149	1.25/0.95	1.46/1.54	230

Test Conditions(ASHRAE)

Evaporating temperature -23.3°C
 Condensing temperature 54.4°C
 Subcooling temperature 32.2°C
 Suction temperature 32.2°C
 Ambient temperature 32.2°C

About Advantages of Model GFF44AA, 1/6HP
 1.high efficiency, energy-saving
 2.R134a fluorine- free compressor
 3.adjustable low-carbon emission
 4.excellent cooling

speed, large capacity

About More Application of Model GFF44AA

1. fit for small ice machine(maker)
2. suitable for home fridge or freezer
3. ice cream display, showcase, wine display, and other freezing equipments

About Compressor Spare Parts

1. four rubber sleeve
2. one PTC starter
3. one capacitor
4. one relay cover
5. one overload protector
6. four shockproof rubber washer

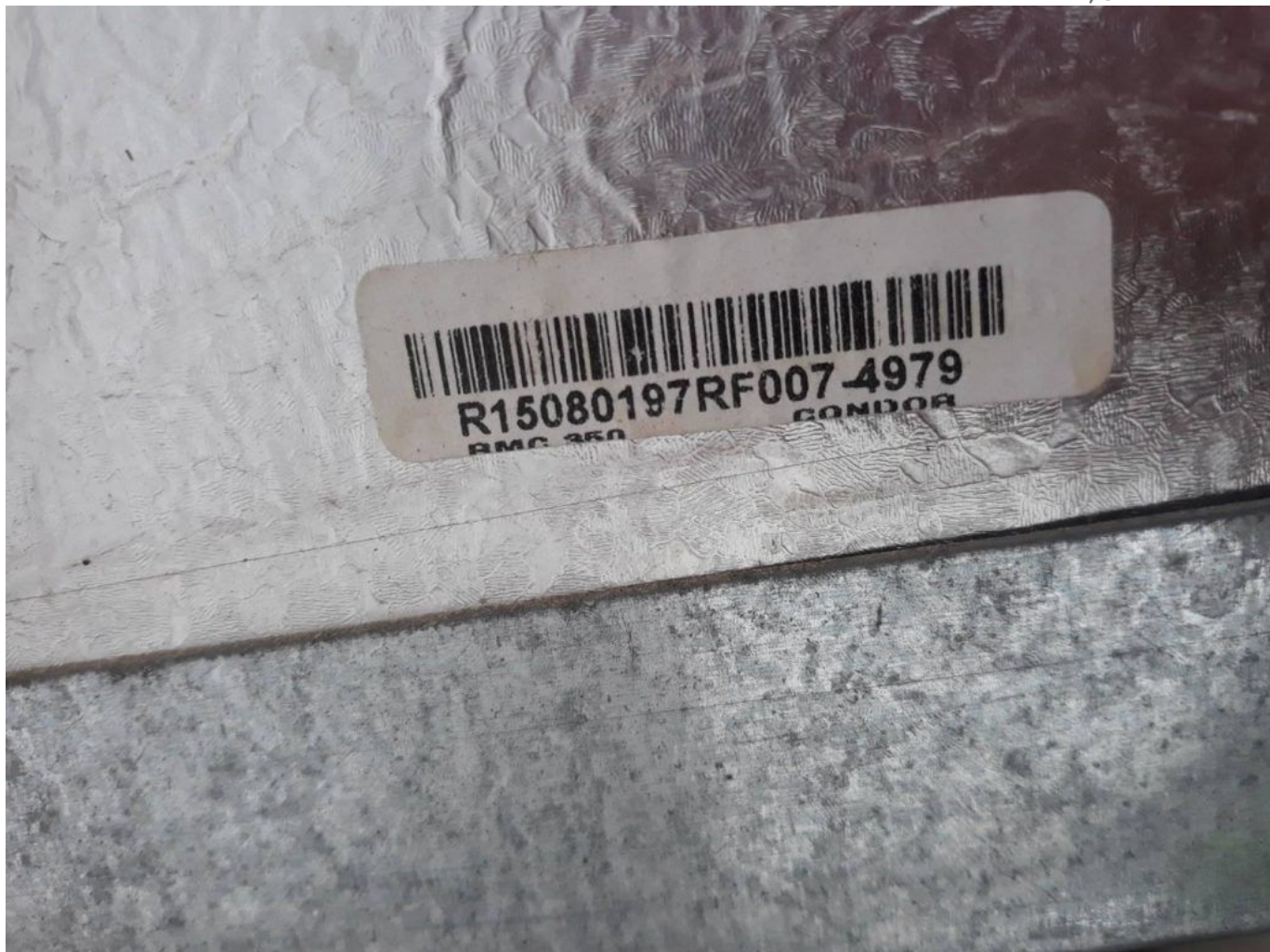


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- GTM 45 AA 1/6 130 watts R 134 A
- GFF 57 CR 1/5 166 watts R 134 A
- GFF 66 AA 1/4 195 watts R 134 A
- GFF 75 AA 1/4 + 215 watts R 134 A
- BFF 12 AA 1/4 202 watts R 600 A


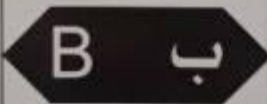



MODÈLE	PUISSANCE HP	TENSION	DÉPLACEMENT (CM ³)	CAPACITÉ DE REFROIDISSEMENT [W / CAL]	PUISSANCE D'ENTREE [W]	TYPE DE MOTEUR	COPW / W	CHARGE D'HUILE (ML)
GFF44AA1/6	HP	220 ~ 240V-50Hz	4,6	130/112	99/93	RSIR / RSCR	1,31 / 1,40	1,31 / 1,40
GFF57AA1 /	5Hp	220 ~ 240V-50Hz	5,7	166/143	122/112	RSIR / RSCR	1,36 / 1,48	200
GFF66AA1 /	4Hp	220 ~ 240V-50Hz	6,6	195/170	143/132	RSIR / RSCR	1,36 / 1,48	200
GFF75AA1/4 +	Hp	220 ~ 240V-50Hz	7,5	215/185	156/147	RSIR / RSCR	1,38 / 1,46	200

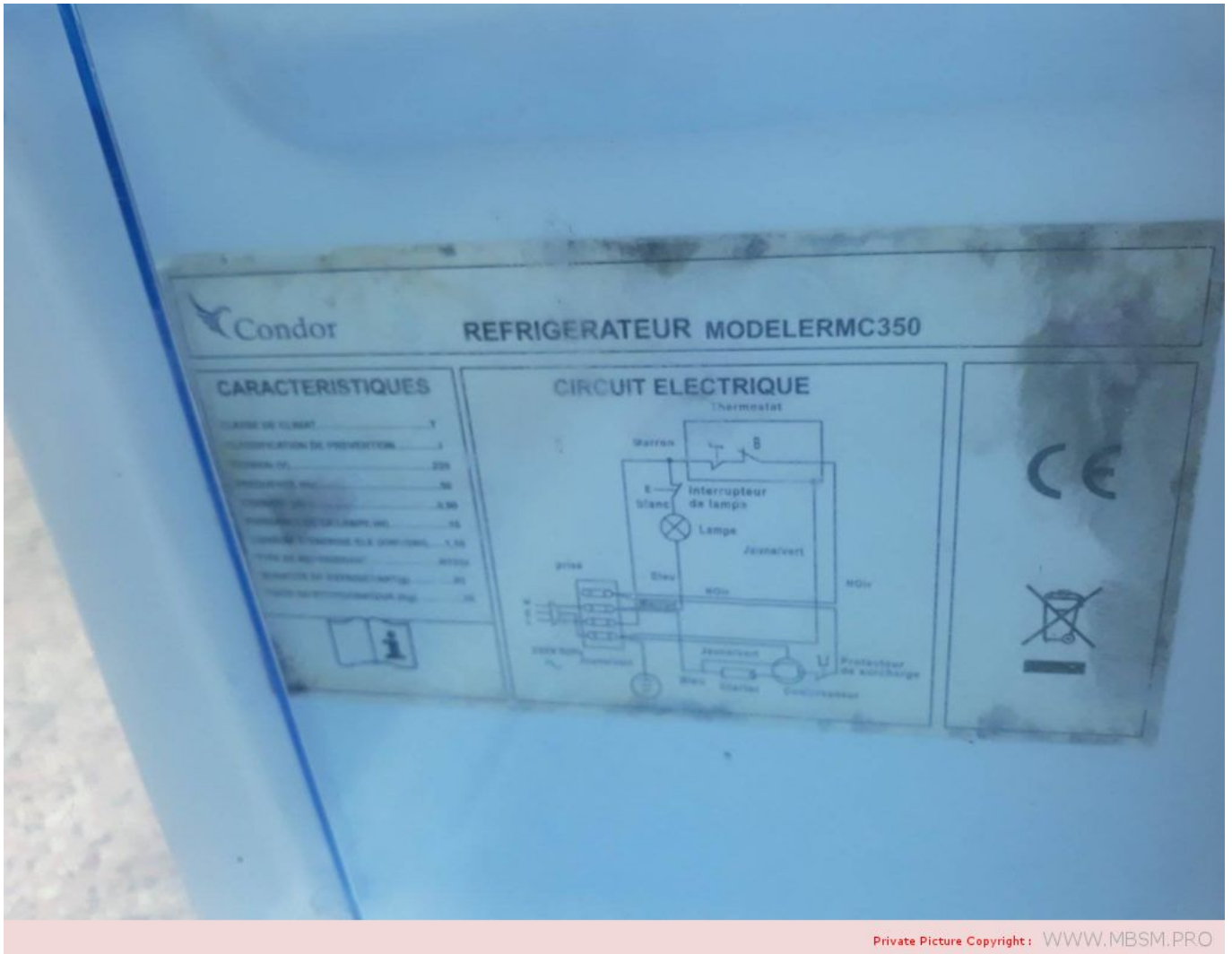
BFF12AA1 / 4Hp 220 ~ 12,0 202/174 130/123 RSIR / 1,55
240V-50Hz RSCR / 200
1,64







Energie	APRUE	طاقة
Fabricant Modèle	 Condor RMC350	الصانع النموذج
Économe		مقتصد
		
Peu économe		قليل الاقتصاد
Consommation d'énergie kWh/an <small>Sur la base du résultat obtenu pour 24h dans des conditions d'essai normalisées</small>	219	كمية استهلاك الطاقة كيلو واط ساعي في السنة تحت احوال التبريد للمنتج عليها من طرف 24 ساعة صمد شبكة الامتداد للمياه
<small>Le consommateur réel dépend des conditions d'utilisation et de la localisation de l'appareil</small>		الاستهلاك الحقيقي يتوقف على ظروف الاستعمال و مكان وجود الجهاز
Capacité de denrées fraîches l Capacité de denrées congelées l	285 30	السعة المخصصة للمواد المبردة ل السعة المخصصة للمواد المجمدة ل
Bruit <small>(dB(A)re 1 pW)</small>	≤45	الضجيج <small>(dB(A)re 1 pW)</small>
<small>Une fiche d'information</small>		<small>طاقة مستهلكة منخفضة</small>



Compresseur, réfrigérateur,
JIAXIPERA, 115W, 1/7HP, R600a,
JM1110Y, RSIR, 220-240~/50

Category: compressor

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压缩机型号	排量 积 (cm ³)	电机型式	电压/频率 (V ~ / Hz)	W	BTU / h	Kcal	W	W / W	BTU / Wh	W / W	容差 (μF)	
JM1080Y	6,0	RSIR	220-240 ~ / 50	100	341	86	75	1,45	4,95	1,13	/	CCC / VDE
<i>JM1080Y</i>	<i>6,0</i>	<i>RSIR</i>	<i>220-240 ~ / 50</i>	<i>100</i>	<i>341</i>	<i>86</i>	<i>75</i>	<i>1,45</i>	<i>4,95</i>	<i>1,13</i>	<i>/</i>	<i>VDE, CCC</i>
JM1110Y	7,0	RSIR	220-240 ~ / 50	118	403	101	89	1,45	4,95	1,13	/	CCC / VDE
<i>JM1110Y</i>	<i>7,1</i>	<i>RSCR</i>	<i>220-240 ~ / 50</i>	<i>118</i>	<i>403</i>	<i>101</i>	<i>89</i>	<i>1,42</i>	<i>4,85</i>	<i>1,11</i>	<i>/</i>	<i>VDE, CCC</i>
JK1080Y	6,0	RSCR	220-240 ~ / 50	100	341	86	75	1,55	5,29	1,21	4,0	CCC / VDE
<i>JK1080Y</i>	<i>6,0</i>	<i>RSCR</i>	<i>220-240 ~ / 50</i>	<i>100</i>	<i>341</i>	<i>86</i>	<i>75</i>	<i>1,55</i>	<i>5,29</i>	<i>1,21</i>	<i>3,0</i>	<i>VDE, CCC</i>
JK1110Y	7,0	RSCR	220-240 ~ / 50	118	403	101	89	1,55	5,29	1,21	4,0	CCC / VDE
JT1080Y	6,0	RSCR	220-240 ~ / 50	100	341	86	75	1,65	5,63	1,29	2,5	CCC / VDE
JT1110Y	7,0	RSCR	220-240 ~ / 50	118	403	101	89	1,65	5,63	1,29	2,5	CCC / VDE
JH1080Y	6,0	RSCR	220-240 ~ / 50	100	341	86	75	1,75	5,97	1,37	2,5	CCC / VDE
JH1111Y	7,4	RSCR	220-240 ~ / 50	128	437	110	96	1,75	5,97	1,37	3,0	CCC / VDE

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压缩机型号	容积 (cm ³)	电机型式	电压/频率 (V ~ / Hz)	W	BTU / h	Kcal	W	W / W	BTU / Wh	W / W	容许容量 (μF)	
JM1080Y	6,0	RSIR	220-240 ~ / 50	100	341	86	75	1,45	4,95	1,13	/	CCC / VDE
<i>JM1080Y</i>	<i>6,0</i>	<i>RSIR</i>	<i>220-240 ~ / 50</i>	<i>100</i>	<i>341</i>	<i>86</i>	<i>75</i>	<i>1,45</i>	<i>4,95</i>	<i>1,13</i>	<i>/</i>	<i>VDE, CCC</i>
JM1110Y	7,0	RSIR	220-240 ~ / 50	118	403	101	89	1,45	4,95	1,13	/	CCC / VDE
<i>JM1110Y</i>	<i>7,1</i>	<i>RSCR</i>	<i>220-240 ~ / 50</i>	<i>118</i>	<i>403</i>	<i>101</i>	<i>89</i>	<i>1,42</i>	<i>4,85</i>	<i>1,11</i>	<i>/</i>	<i>VDE, CCC</i>
JK1080Y	6,0	RSCR	220-240 ~ / 50	100	341	86	75	1,55	5,29	1,21	4,0	CCC / VDE
<i>JK1080Y</i>	<i>6,0</i>	<i>RSCR</i>	<i>220-240 ~ / 50</i>	<i>100</i>	<i>341</i>	<i>86</i>	<i>75</i>	<i>1,55</i>	<i>5,29</i>	<i>1,21</i>	<i>3,0</i>	<i>VDE, CCC</i>
JK1110Y	7,0	RSCR	220-240 ~ / 50	118	403	101	89	1,55	5,29	1,21	4,0	CCC / VDE
JT1080Y	6,0	RSCR	220-240 ~ / 50	100	341	86	75	1,65	5,63	1,29	2,5	CCC / VDE
JT1110Y	7,0	RSCR	220-240 ~ / 50	118	403	101	89	1,65	5,63	1,29	2,5	CCC / VDE
JH1080Y	6,0	RSCR	220-240 ~ / 50	100	341	86	75	1,75	5,97	1,37	2,5	CCC / VDE
JH1111Y	7,4	RSCR	220-240 ~ / 50	128	437	110	96	1,75	5,97	1,37	3,0	CCC / VDE

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Specifications

Description

Detailed Product Description

- 1.Low levels of noise and vibration
- 2.Standard,medium,high and very high levels of efficiency

Compressor Model	Displ. (cm ³)	Cooling Type	Motor Type	Vol./Fre. (V~/Hz)	Capacity (W)		COP (W/W)	
					ASHRAE (-23.3°C)	CECOMAF (-25°C)	FASHRAE (-23.3°C)	CECOMAF (-25°C)
JM1080Y	6.02	ST	RSIR	220-240~/50	100	75	1.45	1.13
JM1110Y	7.04	ST	RSIR	220-240~/50	115	86	1.25	0.98
JM1111Y	7.70	ST	RSIR	220-240~/50	125	94	1.30	1.01
JK1080Y	6.02	ST	RSCR	220-240~/50	100	75	1.55	1.21
JT1080Y	6.02	ST	RSCR	220-240~/50	95	71	1.65	1.29

Description

Detailed Product Description

- 1.Low levels of noise and vibration
- 2.Standard,medium,high and very high levels of efficiency



Compressor Model	Displ. (cm ³)	Cooling Type	Motor Type	Vol./Fre. (V~/Hz)	Capacity (W)		COP (W/W)	
					ASHRAE	CECOMAF	ASHRAE	CECOMAF
					(-23.3°C)	(-25°C)	(-23.3°C)	(-25°C)
JM1080Y	6.02	ST	RSIR	220-240~/50	100	75	1.45	1.13
JM1110Y	7.04	ST	RSIR	220-240~/50	115	86	1.25	0.98
JM1111Y	7.70	ST	RSIR	220-240~/50	125	94	1.30	1.01
JK1080Y	6.02	ST	RSCR	220-240~/50	100	75	1.55	1.21
JT1080Y	6.02	ST	RSCR	220-240~/50	95	71	1.65	1.29

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

Category: compressor

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

COMPRESSEUR, Dongbei, (Donper) ,LBP , S série, S43CZ , 1/7Hp, R134a, RSIR

Category: compressor

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制冷剂 Refrigerant	应用类型 Application	型号 Model	马力 Power	气缸容积 Displacement	冷却方式 Cooling	电机类型 Motor Type	电源 Power Supply	制冷量 Cooling Capacity											COP		启动电容 Run Capacitor	启动电容 Start Capacitor
								ASHRAE										CECCOMF	ASH-IPAC	CECCOMF		
								-35	-30	-25	-23.3	-20	-15	-10	-5	0	-25	-23.3	-25	w/w		
D系列 D Series																						
R134a	LBP	D25CZ	1/14	2.5	S	RSIR	220/50	18	28	42	55	65	86	116	145	182	42	0.95	0.72			
		D30CZ	1/12	3.0	S	RSIR	220/50	25	37	51	66	74	101	136	169	213	50	0.95	0.72			
		D43CZ	1/7	4.3	S	RSIR	220/50	43	66	84	106	114	152	196	250	320	82	1.07	0.81			
		D25BZ	1/10	2.5	S	RSIR	115/60	32	44	57	67	80	100	135	168	214	51	0.95	0.72			
		D30BZ	1/9	3.0	S	RSIR	115/60	36	50	65	72	88	119	150	200	270	55	0.96	0.72			
		D36BZ	1/8	3.6	S	RSIR	115/60	44	65	92	103	109	140	178	228	292	78	1.20	0.91			
直流变频DC Frequency Conversion Range																						
R134a	LBP	W20EZ	1/16	2.0	S	BLDM	12-24VDC		28	40	45	56	76	102	130	165	34	1.17	0.89			
		W25EZ	1/14	2.5	S	BLDM	12-24VDC		38	57	62	76	100	128	166	210	47	1.15	0.87			
S系列 S Series																						
R134a	LBP	S30CZ	1/12	3.0	S	RSIR	220/50	26	39	53	66	76	102	138	188	232	50	0.95	0.72			
		S36CZ	1/8	3.6	S	RSIR	220/50	35	53	75	90	104	139	180	242	307	68	1.05	0.80			
		S43CZ	1/7	4.3	S	RSIR	220/50	43	66	84	106	114	152	196	250	320	81	1.07	0.81			
		S59CZ	1/6-	5.3	S	RSIR	220/50	46	72	106	118	145	195	246	320	388	90	1.15	0.87			
		S30BZ	1/10	3.0	S	RSIR	115/60	36	50	65	72	88	119	150	200	270	55	0.96	0.73			
		S36BZ	1/7	3.6	S	RSIR	115/60	44	65	92	103	109	140	178	228	292	78	1.10	0.84			
		S43BZ	1/6-	4.3	S	RSIR	115/60	48	74	108	125	150	206	270	336	412	95	1.16	0.88			
		S53BZ	1/6+	5.3	S	RSIR	115/60	50	90	131	145	172	226	300	380	468	110	1.18	0.90			
		SK30CZ	1/10	3.0	S	RSCR	220/50	36	55	74	80	98	132	166			61	1.25	0.95	4		
		SK36CZ	1/8	3.6	S	RSCR	220/50	40	62	86	95	114	158	206			72	1.25	0.95	4		
		SK43CZ	1/6-	4.3	S	RSCR	220/50	46	71	95	115	143	190	245			87	1.30	0.99	4		
		SK53CZ	1/6	5.3	S	RSCR	220/50	48	79	116	130	153	200	260			99	1.30	0.99	4		
		SK30BZ	1/8	3.0	S	RSCR	115/60	40	62	84	95	114	158	200			72	1.25	0.95	12		
		SK36BZ	1/6-	3.6	S	RSCR	115/60	47	73	98	120	138	188	250			91	1.30	0.99	12		
		SK43BZ	1/6	4.3	S	RSCR	115/60	52	82	120	140	168	221	293			106	1.35	1.03	12		
		SK53BZ	1/5	5.3	S	RSCR	115/60	55	95	138	158	180	237	304			120	1.35	1.03	12		



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COMPRESSEUR, Dongbei, (Donper) ,LBP , S série, S43CZ , 1/7Hp, R134a, RSIR

KCE444HAG , 3/8 Hp , 230V, 50Hz, 1Phase , High / Medium temperature (HBP / CBP), R-134a

Category: Technologie, Tester ok

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Performance Nominals

High Back Pressure			Capacity						Commercial Back Pressure		
Model	HP	Displacement cc per Rev	7.2°C			-6.7°C			Cooling Type (CFM)	Oil Charge Qty (cc)	Net Wt. (Kg.)
			Btu/Hr.	kCal/Hr.	Watt	Btu/Hr.	kCal/Hr.	Watt			
R134a, 50 Hz, 1 Phase											
KCE419HAG	1/6	5.79	1585	399	465	860	217	252	Fan 350	310	10.2
KCN413CAG	1/6	6.15	-	-	-	1080	272	316	Fan 350	340	9.7
KCE425HAG	1/5	7.58	2145	540	629	1075	271	315	Fan 350	310	10.8
KCN416CAG	1/5	7.31	-	-	-	1380	338	392	Fan 350	340	9.7
KCE432HAG	1/4	9.42	2690	678	788	1330	332	390	Fan 350	310	11.8
KCE444HAG	3/8	12.05	3675	926	1077	1880	474	551	Fan 350	310	11.8
KCJ444HAG	3/8	12.58	3700	932	1064	1720	433	504	Fan 350	890	20.2
KCN463HAG	1/2	15.33	5250	1323	1538	3130	789	917	Fan 350	380	11.5
KCJ467HAG	1/2	18.27	5600	1411	1640	2830	713	829	Fan 350	890	21.0
KCJ498HAG	3/4+	25.91	8200	2066	2402	4100	1033	1201	Fan 350	890	21.5
R134a, 60 Hz, 1 Phase 230 V											
KCE432HAG	1/4	9.42	3225	813	944	1595	402	467	Fan 350	310	11.8
KCE444HAG	3/8	12.05	4275	1077	1252	2187	551	640	Fan 350	310	11.8
KCN463HAG	1/2	15.33	6300	1588	1845	3443	868	1008	Fan 350	380	11.5
KCJ467HAG	1/2	18.27	6700	1688	1964	3120	786	914	Fan 350	890	21.0
KCJ498HAG	3/4+	25.91	9250	2330	2710	4633	1167	1358	Fan 350	890	21.5
R134a, 60Hz, 115V											
KCE444HAG	1/3	12.05	4200	1058	1231	2175	548	637	Fan 350 FM	310	11.8

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KCE444HAG , 3/8 Hp ,230V, 50Hz, 1Phase ,High / Medium temperature (HBP / CBP), R-134a

EMT36HLP , EMBRACO , ASPERA
 , COMPRESSEUR FRIGORIFIQUE , 220/240V
 50Hz , 1/10 HP, déplacement 3,97 ,
 R134 , LBP

Category: Technologie, Tester ok
 written by www.mbsm.pro | 24 December 2020



Private Picture : www.MBSM.PRO

EMT36HLP ,EMBRACO ,ASPERA ,COMPRESSEUR FRIGORIFIQUE ,220/240V 50Hz ,1/10 HP,
déplacement 3,97 , R134 ,LBP

Danfoss ,Fridge Compressor ,NL7FT , 1/4 HP ,R134a

Category: Non classé,Technologie,Tester ok
written by www.mbsm.pro | 24 December 2020



PictureS Mbsm Dot Pro : www.mbsm.pro

Danfoss ,Fridge Compressor ,NL7FT , 1/4 HP ,R134a

Compressor ELECTROLUX, CUBIGEL
,GP12TB ,Hermetic piston ,ACC ,HMBP ,
moteur HP , 3/8 HP++, 1/2 hp- , 1PH ,
R134A , Pression 1.7 Bar , 220V

Category: compressor,Technologie,Tester ok
written by www.mbsm.pro | 24 December 2020

	Model	Refr.	HP
▶ <input type="checkbox"/>	<u>GL45PB</u>	HMBP::R134a	1/6
▶ <input type="checkbox"/>	<u>GL45PB</u>	HMBP::R134a	1/6
▶ <input type="checkbox"/>	<u>GL45TB</u>	HMBP::R134a	1/6
▶ <input type="checkbox"/>	<u>GL60PB</u>	HMBP::R134a	1/5
▶ <input type="checkbox"/>	<u>GL60TB</u>	HMBP::R134a	1/5
▶ <input type="checkbox"/>	<u>GL80PB</u>	HMBP::R134a	1/5
▶ <input type="checkbox"/>	<u>GL80TB</u>	HMBP::R134a	F
▶ <input type="checkbox"/>	<u>GL90TB</u>	HMBP::R134a	1/4
▶ <input type="checkbox"/>	<u>GP12TB</u>	HMBP::R134a	3/8

Picture5 Mbsm Dot Pro : www.mbsm.pro

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Compressor ELECTROLUX, CUBIGEL GP12TB ,Hermetic piston ,ACC ,HMBP , moteur HP , 3/8 HP , 1PH , R134A , Pression 1.7 Bar

Tableau de conversion d'unités

Category: Technologie

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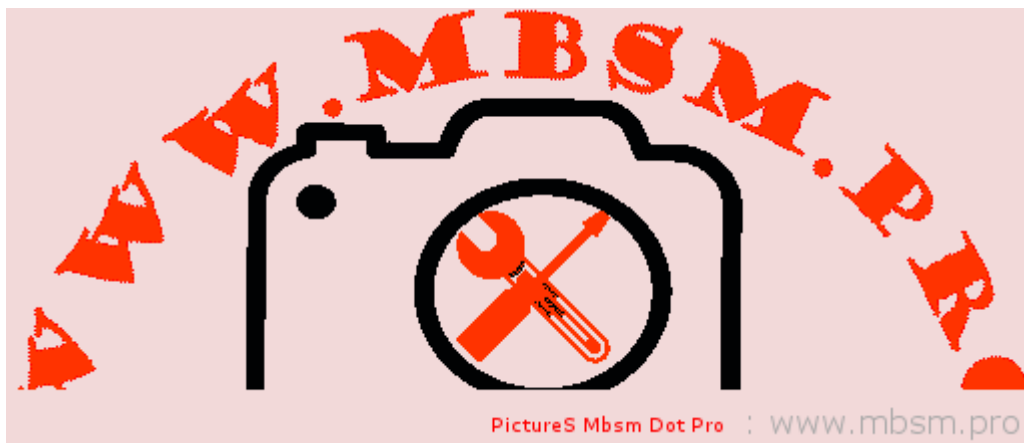


Tableau de conversion d'unités

mbsm.pro , Compresseur Aspera ,
Embraco ,NEK2168GK , R404a/R507 , LBP
,3/4 HP,nominal output: 707 W

Category: Technologie,Tester ok
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PictureS Mbsm Dot Pro : www.mbsm.pro

EMBRACO is a company specialized in cooling solutions and world leader in the hermetic compressor market. Our mission: provide innovative solutions for a better quality of life, always

attentive to technological excellence and sustainability. Technological leadership, operational excellence and sustainability are some of the pillars which ensure the EMBRACO differential over other companies in the world market. Its products are now considered the favorite leading home appliance manufacturers by major automakers and are spotlighted by manufacturers of commercial refrigeration equipment. With global operations and production capacity exceeding 34 million units a year, the company offers solutions that are differentiated for their innovation and low energy consumption. Its 11.500 employees work in factories and offices located in Brazil (headquarters), China, Italy, Slovakia, Mexico, the United States and Russia. Energy efficiency is constantly sought in the processes, products and relationships with the communities where it operates. Our company is the absolute leader in this segment, being able to offer products that meet the most restrictive international standards regarding energy consumption. As a worldwide leader, EMBRACO tries to anticipate market changes, and in doing so, our company is in a state of permanent transformation. We continuously assess our processes in order to maintain our leadership within the industry and promote growth, without forgetting the pillars of our organization.

Compressor ASPERA NEK2168GK | NEK 2168 GK

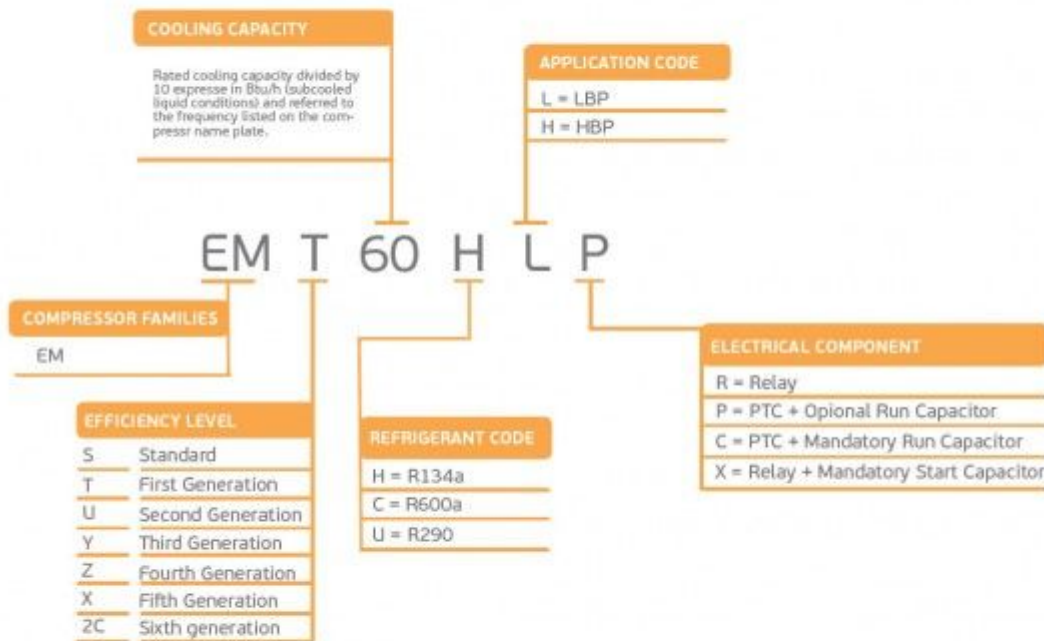
Refrigerant	R404/R507
Working range[stC] LBP	-40 to -10
Nominal capacity [W] (evaporating temperature -23,3C, Condensing temperatur +54,4C)	688
Power supply	220-240V 50Hz
Engine type	CSIR
Displacement [cm ³]	14,28
Weight [kg]	11,6
Evaporating temperature +55 C	

Evaporating Temperature	Cooling Capacity +/-5%	Power Consumption +/-5%	Current Consumption +/-5%	Gas Flow Rate +/-5%	Efficiency +/-7%	(kg/h)	(kcal/Wh)	(W/W)
°C	(kcal/h)	(W)	(Btu/h)	(W)	(A)			
-40	226	263	897	370	3,46	6,01	0,61	0,71
-35	309	359	1.224	435	3,57	8,22	0,71	0,82
-30	413	481	1.640	506	3,73	11,06	0,82	0,95
-25	541	629	2.146	584	3,95	14,52	0,93	1,08

-20	691	803	2.740	668	4,21	18,64	1,03	1,20
-15	863	1.004	3.424	759	4,53	23,43	1,14	1,32
-10	1.058	1.230	4.197	856	4,90	28,92	1,24	1,44

Refrigerant: R404A, R507

R404A / R507								
	LBP	VOLT. FREQ.	COOL. CAP. [W]	DISPL. [cc]	MBP	VOLT. FREQ.	COOL. CAP. [W]	DISPL. [cc]
NE NEK	NEK2117GK	A	125	4,51	NEK6144GK	A	550	4,51
	NEK2121GK	A	151	5,44	NEK6165GK	A	743	6,20
	NEK2125GK	A	182	6,20	NEK6181GK	A	841	7,28
	NEK2130GK	A	213	7,37	NEK6210GK	A / N	1.005	8,77
	NEK2134GK	A / N	248	8,77	NEK6213GK	A	1.337	12,11
	NEK2150GK	A	329	12,11	NEK6217GK	A / N	1.164	14,28
	NEK2168GK	A	378	14,28				
	NEK2172GK	C	819	16,80				



embraco **NEK**



R404A

LBP

PictureS Mbsm Dot Pro : www.mbsm.pro



Picture5 Mbsm Dot Pro : www.mbsm.pro

mbsm.pro , Compresseur Aspera , Embraco NEK2168GK , R404A , LBP ,3/4 HP
Compresseur hermetique de Aspera – Embraco NEK2168GK – R404A
3/4 HP
220-240V 50 Hz
Cylindrée = 14.3 CM3
APPLICATIONS = LBP
Moteur type: CSR