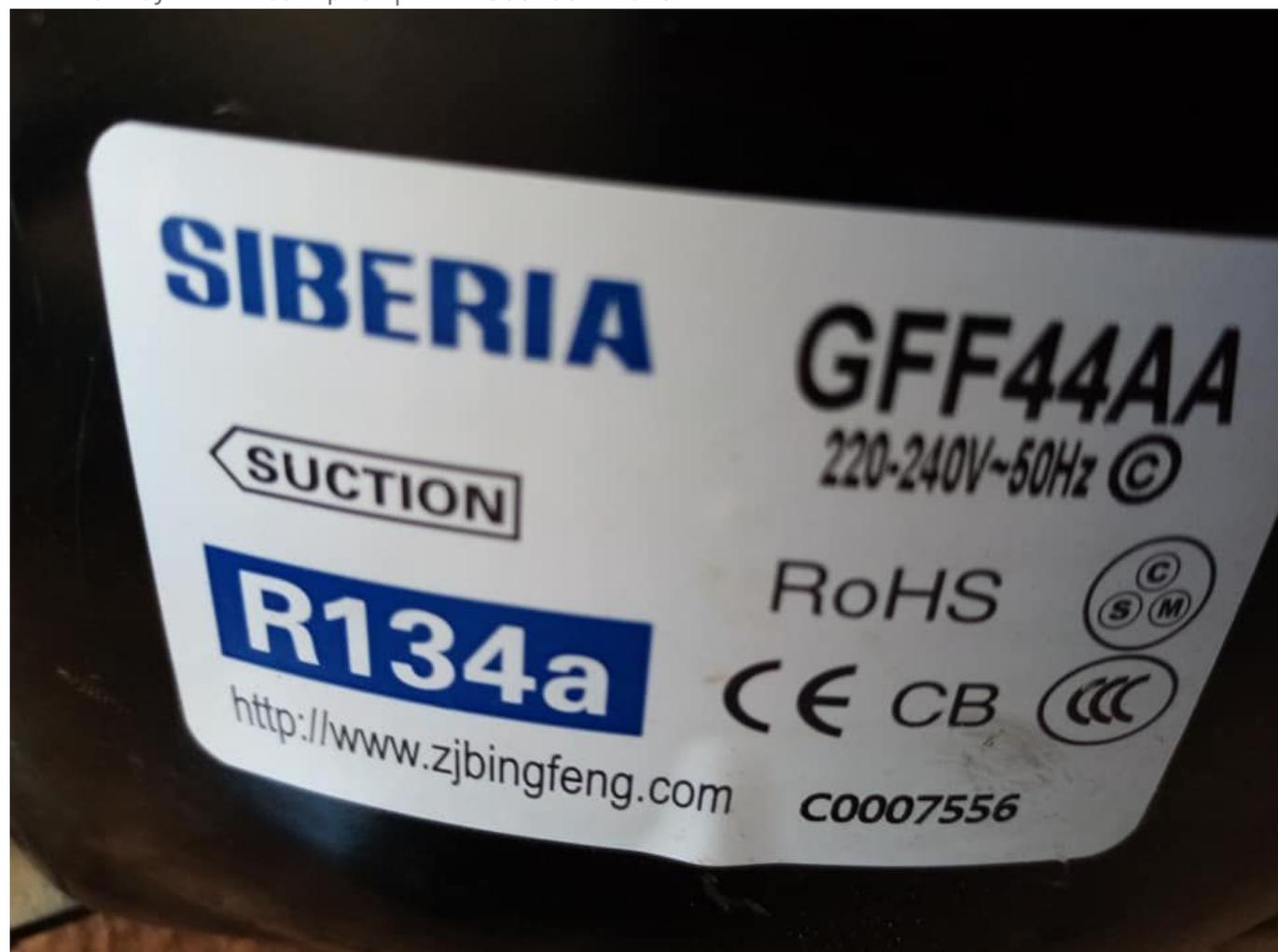


refrigerator compressor, LBP, 1/6Hp,  
 GFF44AA, GFF75AA, R134a,  
 220-240V~50Hz , RSIR, 130W , 0.65A,  
 Cop: 1.31, Oil charge: 200ml,  
 Compresseurs hermétiques Siberia

Category: compressor

written by www.mbsm.pro | 24 December 2020



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Modèle	Puissance Hp	Déplacemen t	Capacité de refroidissem ent	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
GFF93AJ	1/3	9,3	270/305	RSCR	190/205	2,95 / 2,58	1,42 / 1,49

#### 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

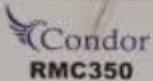
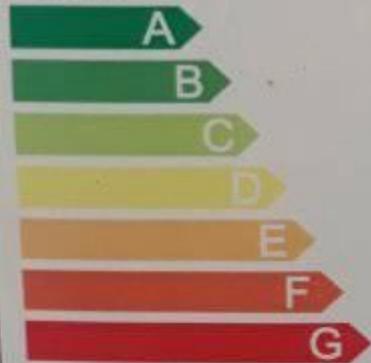
MODÈLE	PUISSANCE HP	TENSION	DÉPLACEMENT (CM <sup>3</sup> )	CAPACITÉ DE REFROIDISSEMENT [W / CAL]	PUISSANCE D'ENTREE [W]	TYPE DE MOTEUR	COP <sub>W</sub> / W	CHARGE D'HUILE (ML)
GFF44AA1/6	HP	220 ~ 240V-50Hz	4,6	130/112	99/93	RSIR / RSCR	1,31 / 1,40	1,31 / 1,40
GFF57AA1	/ 5Hp	220 ~ 240V-50Hz	5,7	166/143	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 ~ 240V-50Hz	12,0	202/174	130/123	RSIR / RSCR	1,55 / 1,64	200



R15080197RF007-4979  
BMC 350 GONDOR





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





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压缩机型号	容积 (cm <sup>3</sup> )	电机型式	电压/频率 (V ~ / Hz)	W	BTU / h	Kcal	W	W / W	BTU / Wh	W / W	(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. (cm3)	Cooling Type	Motor Type	Vol./Fre. (V~/Hz)	Capacity (W)		COP (W/W)	
					ASHRAE (-23.3°C)	CECOMAF (-25°C)	ASHRAE (-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. (cm3)	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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**LBP , 1/5Hp, HIGHLY, compressor, C-BF061L4A, Low Voltage start 160V-260V, RSIR/RSCR, 170W**

Category: compressor

written by www.mbsm.pro | 24 December 2020

LBP , 1/5Hp, HIGHLY, compressor, C-BF061L4A, Low Voltage start 160V-260V, RSIR/RSCR, 170W

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

Category: compressor

written by [www.mbsm.pro](http://www.mbsm.pro) | 24 December 2020



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

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# COMPRESSOR, NL 11 F, 1/3 HP, R134, 230/1/50, DANFOSS, RSIR / CSIR

Category: compressor

written by [www.mbsm.pro](http://www.mbsm.pro) | 24 December 2020

COMPRESSOR, NL 11 F, 1/3 HP, R134, 230/1/50, DANFOSS, RSIR / CSIR

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# 1/8hp refrigeration compressor, R134a, KONOR ZANUSSI, GQR45AG, LBP, RSIR

Category: compressor

written by [www.mbsm.pro](http://www.mbsm.pro) | 24 December 2020

1/8hp refrigeration compressor, R134a, KONOR ZANUSSI, GQR45AG, LBP, RSIR

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

Category: compressor

written by [www.mbsm.pro](http://www.mbsm.pro) | 24 December 2020

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

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Rsir/Rscr ,Compresseur , ACC Cubigel  
,Electrolux ,HTH14AA ,R600 , 220 /  
240 V/50 Hz,1/4HP ,Engine 14 cm<sup>3</sup>,LBP  
,245W

Category: Technologie,Tester ok

written by [www.mbsm.pro](http://www.mbsm.pro) | 24 December 2020

Rsir/Rscr ,Compresseur , ACC Cubigel ,Electrolux ,HTH14AA ,R600 , 220 / 240 V/50  
Hz, 9,37kg ,1/4HP ,Engine 14 cm<sup>3</sup>,LBP ,245W

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Mbsm.pro , China ,Freezer Compressor,  
for Small Refrigerator, Mk Series-  
Adw66, Adw66, R134A Gas, 220V, 1/4-  
HP, 1/5++ hp , 220V, Lbp, Rsir ,  
cooling capacity 165W

Category: Solutions,Tester ok

written by Jamila | 24 December 2020



R134A  
220/ 50HZ

TECUMSEH			MOTEC		FINLEY		BLUESTAR	
POTENCIA	MOD	COD RM	MOD	COD RM	MOD	COD RM	MOD	COD RM
1/6 HP	THG1358YS	MT0033	GFM44AA	MT0160	HCF16XL	MT0218	ADW51	MT0098
1/5 HP	THG1365YS	MT0034	GFF57AA	MT0161	HCF15XL	MT0219	ADW57	MT0149
1/5+ HP	THG1374YS	MT0035	-	-	-	-	ADW66	MT0090
1/4 HP	TSB1380YGS	MT0036	GFF66AA	MT0122	HCF14XL	MT0205	ADW91	MT0082
1/4+ HP	TSB1390YS	MT0037	GFF75AA	MT0123	HCF14-L	MT0204	-	-
1/3 HP	TCW410YS	MT0038	GFF86AA	MT0120	HCF13XL	MT0206	ADW110	MT0084
1/3+ HP	TCW413Y	MT0039	GFF93AA	MT0121	HCF13-L	MT0207	ADW128	MT0158

## MOTOCOMPRESORES COMERCIALES

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Mbsm.pro , China ,Freezer Compressor, for Small Refrigerator, Mk Series-Adw66, Adw66, R134A Gas, 220V, 1/4-HP, 1/5++ hp , 220V, Lbp, Rsr , cooling capacity 165W

# Mbsm.pro, compressor, NEK1118Z , GL90AA, r134a, 190w, Lbp

Category: compressor

written by www.mbsm.pro | 24 December 2020

 **Embraco**

**NB1118Z**



**CE**

THERMALLY PROTECTED

1.10RLA | 11.0LRA | R 134a

220-240V~50Hz

POE. OIL 350CC | 1 PH

SUCTION 

SKM

NO START WITHOUT STARTING DEVICE



294UA47

14/JUN/10

P10XPYI9



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Mbsm.pro, compressor, NEK1118Z , GL75AA , GL90AA, r134a, 190w, Lbp