

Compressor, KCE444HAG, 3/8 HP, Copeland, R-134a, 1077 W, 2.2 A, 230V, HBP, CSCR, High Temp

Category: Refrigeration

written by www.mbsm.pro | 9 March 2026



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Field data and technical breakdown of the Emerson Copeland KCE444HAG 3/8 HP commercial refrigeration compressor, including performance charts and direct replacement options.

Compressor, NL7.3FT, SECOP, 105G6726, DANFOSS, 6726, 105G, 105 G 6726, 105G 6726, 1/5 HP, 180W, LBP, Zanussi,

Kiriazzi Electric Company, TGV 335L,
NO FROST, TSV 320L, FC 83L , R134A,
125G, 220-240V 50Hz, CSIR

Category: compressor

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KIRIAZI



CE



ELECTRIC
COMPANY

®

Product	No Frost Refrigerator	Class	T
Model	E 335N/3	Current / Amp.	1.1/~
Rated Voltage	220-240V/50HZ	Refrigerant	R 134a 125g
Rated input of lamp	1 x 25 w	Total Gross Volume	335 L
Ins : Basic	Type II IPX4	Total Storge Volume	320 L
Freezing Capacity	4 kg/24hr	Freezer Capacity	83L
ES 6000 / 2008		Tow Door Ref.	
ES 3793 / 2006			
Serial Number		Made in Egypt	



● ○ REDMI NOTE 8
○ ∞ AI QUAD CAMERA

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R134a is a low pressure refrigerant, very efficient for high temperature applications.

This makes it ideal in air conditioning applications that may leak refrigerant like car air conditioning.

Now it is being phased out because of its high global warming potential and replaced by R134

R404a is a high pressure refrigerant ideal for applications in low and medium temperature.

You want low pressure refrigerants in household applications like refrigerators that may be inside kitchens with (possible) high ambient temperature, so you make sure nothing will blow up. For the same reason you want R134a in your car air conditioning.

R404a instead has pressures slightly above atmospheric in low temperature applications where R134a would have negative pressures and its heat transmission coefficients would be much lower.

Type de gaz	App	HP	Watt	Modèle	TL
R134A	LBP	1/6	134	TLY5.1FK	
R134A	LBP	1/4	183	TLES7FT.4	

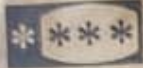
R134A	LBP	1/5	156	NL6FT.2	
R134A	LBP	1/5	185	NL7.3FT (RSIR)	
R134A	LBP	+ 1/4	219	NL9FT.2 (RSIR)	
R134A	LBP	1/4	185	NL7.3FT (CSIR)	
R134A	LBP	+ 1/4	219	NL9FT.2 (CSIR)	NL
R134A	LBP	1/3	284	NL10FT	
R134A	MBP	1/3	621	NL11MF	
R404A	LBP	1/3	433	NL7CLX	
R404A	LBP	1/3	471	NL8.4CLX	
R134A	LBP	1/4	187	NLY6F	
R134A	LBP	+ 4 /	213	NLY7F	
		(1)			
R134A	LBP	1/3	237	NLY9FK	
R600A	LBP	+ 1/4	227	NLE13KTK.2	
R600A	LBP	1/3	253	NLE15KTK.2	
R600A	LBP	+ 1/4	225	NLX13KK.3	
R600A	LBP	1/3	254	NLX15KK.3	

R134A	LBP / MBP / 1/3 HBP	264	SC12G	
R134A	LBP / MBP / 1/2 HBP	392	SC18G	
R134A	LBP / MBP / 3/4 HBP	456	SC21G	SC
R134A	MBP 3/4	1073	SC21MFX	
R134A	LBP 3/4	567	SC21FTX	
R404A	LBP 1	1033	ST21CL	
R404A	LBP 1	986	SC18CLX.2	
R404A	MBP 1/2	359/650	SC15MLX	
R404A	MBP 7/8	762/1584	SC18MLX	

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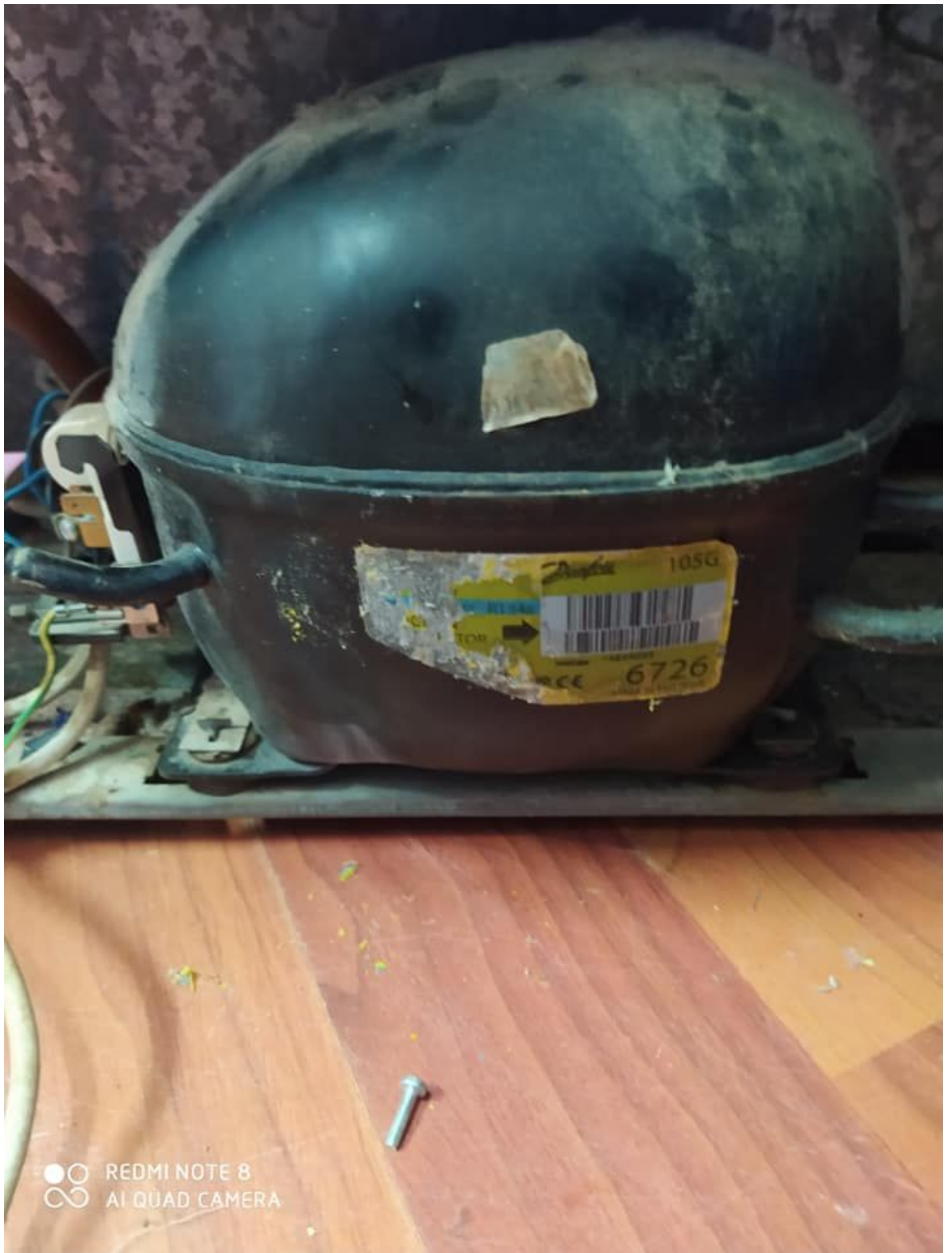
Product	No Frost Refrigerator	Class	T
Model	E 335N/3	Current / Amp.	1.1/~
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ES 6000 / 2008		Tow Door Ref.	
ES 3793 / 2006			
Serial Number		Made in Egypt	



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model	watt	HP	LBP/MBP	نوع گاز	توضیحات
SC12G	246	1/3	LBP/MBP	134	
SC18G	392	1/2	LBP/MBP	134	
SC21G	456	3/4	LBP/MBP	134	
SC21MFX	1073	3/4	MBP	134	هیگرتن SC21G
SC21FTX	567	3/4	LBP	134	هیگرتن SC21G
SC12CL	629		LBP	404	
SC15CL	782		LBP	404	
SC18CLX.2	986		LBP	404	
TLS5FT(PTC)	134	1/6	LBP	134	
TLES5.7FT(PTC)	163	1/5	LBP	134	
TLES6.5FT(PTC)	183	1/4	LBP	134	سفن NL7
NL6FT.2(PTC)*	156	1/5	LBP	134	
NL7FT.2(PTC)*	185	1/4	LBP	134	
NL9FT.2(PTC)*	219	1/4+	LBP	134	
NL10FT	284	1/3	LBP	134	هیگرتن SC12G (پارنه و سفن)
NL11MF	621	1/3	MBP	134	هیگرتن SC12G (پارنه و سفن)
NL7CLX	433		LBP	404	
NL8.4CLX	471		LBP	404	
NL7.3MF	393		MBP	134	
NL8.4MF	455		MBP	134	
NLY6F	187		LBP	134	سفن NL7 - High efficiency (7% در سفن)
NLY7F	213		LBP	134	سفن NL9 - High efficiency (7% در سفن)
NLY9FK	237		LBP	134	High efficiency (7% در سفن)
BD50F	72		LBP/MBP	134	
BD350GH	167		LBP/MBP	134	
GS21MLX	2200		MBP	404	
GS26CLX	1430		LBP	404	
GS34CLX	2072		LBP	404	
GS26MLX	2866		MBP	404	
GS34MLX	3726		MBP	404	

(LBP @ -33.3°C ASHRAE) زیر صفر
(MBP @ -6.7°C ASHRAE) بالای صفر

FR6B, Compressor, 103U2654, FR6B
103U2654, DANFOSS TL, FR and SC
Hermetic Compressors, DANFOSS,
Kiriazi, 343L, 1/5 Hp, MBP, R12,
280g, équivalence, 1/4Hp, R134A, 190g

Category: compressor

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Compresseurs hermétiques DANFOSS TL, FR et SC

BOC partie No.	Code Danfoss	Puissance nominale et applic	Refrig.	Capacité nominale (watts)	Réf. BOC	Code Danfoss	Puissance nominale et applic	Réfrigérer	Capacité nominale (watts)
FR6B	103U2654	1/5 MBP	R12	354	TL3F	102G4300	1/10 LBP	R134a	58
FR8.5B	103U2854	1/4 MBP	R12	450	TL4F	102G4400	1/8 LBP	R134a	84
SC10B *	104L2510	1/3 MBP	R12	588	TL55F	102G4520	1/6 LBP	R134a	127
FR11B	103U2154	1/3 MBP	R12	624	TL57F	102G4720	1/5 LBP	R134a	162
SC12B *	104L2670	4/9 MBP	R12	756	NL7F	105G6706	1/4 LBP	R134a	183
SC15B *	104L2830	1/2 MBP (LBP)	R12 (R502)	912 (768)	NL9F **	105G6802	1/4 LBP	R134a	214
SC18B *	1042110	2/3 MBP (LBP)	R12 (R502)	1044 (900)	NL11F **	105G6910	1/4 LBP	R134a	274
SC21B	104L2310	3/4 MBP	R12	1212	SC15F **	104G8500	1/3 LBP	R134a	319
SC10B	104L2510	1/3 LBP	R502	468	SC18F **	104G8800	4/9 LBP	R134a	395
SC12B	104L2670	4/9 LBP	R502	612	TL3G	104G4350	1/8 MBP	R134a	175
SC15C	104L2832	2/3 LBP	R502	768	TL4G	102G4452	1/6 MBP	R134a	215
SC18C	104L2111	3/4 LBP	R502	900	FR6G	103G6660	1/5 MBP	R134a	351
SC10G	104G8000	1/3 MBP	R134a	591	FR8.5G	103G6780	1/4 MBP	R134a	468
SC12G	104G8240	4/9 MBP	R134a	751	FR11G	103G6980	1/3 MBP	R134a	609
SC18G	104G8820	2/3 MBP	R134a	1059	SC15G	104G8520	1/2 MBP	R134a	892
SC21G	104G8140	3/4 MBP	R134a	1256	SC10CL	104L2523	1/3 MBP	R507	450
SC12CL	104L2623	4/9 LBP	R507	624	SC15CL	104L2853	2/3 LBP	R507	758
SC18CL	104L2123	3/4 LBP	R507	893					

Remarque:

1. Les compresseurs marqués ** sont équipés de raccords de refroidisseur d'huile.
2. Les compresseurs marqués * peuvent être utilisés sur les systèmes R502 avec fonctionnement à tube capillaire dans la gamme LBP.
3. (Systèmes sans dégivrage automatique uniquement).

Capacités nominales basées sur:

LBP = -23,3 ° C température d'évaporation

MBP = -5 ° C température d'évaporation

Relais de remplacement (appareil de démarrage)	
Réf . BOC	Convient au modèle de compresseur
103N0011	TL3A à TL5A, FR7.5A à FR11A
103N0002	SC12A, SC15A





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FR6B	103 U26 54	1/ 5 M BP	R 1 2	3 5 4	T L 3 F	1 0 2 G 4 3 0 0	1 /	R 1 3 4 a	5 8
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Compressor, hermétiques, DANFOSS, TL,
FR et SC, SC10B, SC12B, SC15B, SC18B,
SC21B, SC10G, SC12G, SC15C, SC10B,
SC12B, SC15C, SC10G,
SC12G, SC18G, SC21G, SC12CL, SC18CL

Category: compressor

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SC12B

220-240V-50Hz

HBP LST/HST

240V-50Hz

LBP LST/HST

220-240V-60Hz

LBP LST/HST



Danfoss

104L



54AT7LHD

2670

CE

MADE IN GERMANY

Compresseurs hermétiques DANFOSS TL, FR et SC

BOC partie No.	Code Danfoss	Puissance nominale et applic	Refrig.	Capacité nominale (watts)	Réf. BOC	Code Danfoss	Puissance nominale et applic	Réfrigérer	Capacité nominale (watts)
FR6B	103U2654	1/5 MBP	R12	354	TL3F	102G4300	1/10 LBP	R134a	58
FR.5B	103U2854	1/4 MBP	R12	450	TL4F	102G4400	1/8 LBP	R134a	84
SC10B *	104L2510	1/3 MBP	R12	588	TL55F	102G4520	1/6 LBP	R134a	127
FR11B	103U2154	1/3 MBP	R12	624	TL57F	102G4720	1/5 LBP	R134a	162
SC12B *	104L2670	4/9 MBP	R12	756	NL7F	105G6706	1/4 LBP	R134a	183
SC15B *	104L2830	1/2 MBP (LBP)	R12 (R502)	912 (768)	NL9F **	105G6802	1/4 LBP	R134a	214
SC18B *	1042110	2/3 MBP (LBP)	R12 (R502)	1044 (900)	NL11F **	105G6910	1/4 LBP	R134a	274
SC21B	104L2310	3/4 MBP	R12	1212	SC15F **	104G8500	1/3 LBP	R134a	319
SC10B	104L2510	1/3 LBP	R502	468	SC18F **	104G8800	4/9 LBP	R134a	395
SC12B	104L2670	4/9 LBP	R502	612	TL3G	104G4350	1/8 MBP	R134a	175
SC15C	104L2832	2/3 LBP	R502	768	TL4G	102G4452	1/6 MBP	R134a	215
SC18C	104L2111	3/4 LBP	R502	900	FR6G	103G6660	1/5 MBP	R134a	351
SC10G	104G8000	1/3 MBP	R134a	591	FR.5G	103G6780	1/4 MBP	R134a	468
SC12G	104G8240	4/9 MBP	R134a	751	FR11G	103G6980	1/3 MBP	R134a	609
SC18G	104G8820	2/3 MBP	R134a	1059	SC15G	104G8520	1/2 MBP	R134a	892
SC21G	104G8140	3/4 MBP	R134a	1256	SC10CL	104L2523	1/3 MBP	R507	450
SC12CL	104L2623	4/9 LBP	R507	624	SC15CL	104L2853	2/3 LBP	R507	758
SC18CL	104L2123	3/4 LBP	R507	893					

Remarque:

1. Les compresseurs marqués ** sont équipés de raccords de refroidisseur d'huile.
2. Les compresseurs marqués * peuvent être utilisés sur les systèmes R502 avec un fonctionnement à tube capillaire dans la gamme LBP.
3. (Systèmes sans dégivrage automatique uniquement).

Capacités nominales basées sur:

LBP = -23,3 ° C température d'évaporation

MBP = -5 ° C température d'évaporation

Relais de remplacement (appareil de démarrage)	
Réf. BOC	Convient au modèle de compresseur
103N0011	TL3A à TL5A, FR7.5A à FR11A
103N0002	SC12A, SC15A

urs muraux, systèmes de refroidissement et de chauffage

Tableau de puissance des compresseurs Danfoss

Tableau de puissance des compresseurs

Danfoss

Capacité nominale (Watts)	Réfrigérant	Puissance nominale et applic	Code Danfoss	BOC PartNo
Capacité nominale en watts	Gaz réfrigérant	Puissance et application	Code du compresseur Danfoss	Numéro d'article
354 http://pakij.ir	R12	1/5 MBP	103U2654 http://pakij.ir	FR6B
450	R12	1/4 MBP	103U2854	FR8.5B
588 http://pakij.ir	R12	1/3 MBP	104L2510 http://pakij.ir	SC10 * B
624	R12	1/3 MBP	103U2154	FR11B
756 http://pakij.ir	R12	4/9 MBP	104L2670 http://pakij.ir	SC12 * B
912 (768)	R12 (R502)	1/2 MBP (LBP)	104L2830	SC15 * B
1044 (900)	R12 (R502)	1/3 MBP (LBP)	1042110	SC18 * B
1212 http://pakij.ir	R12	3/4 MBP	104L2310 http://pakij.ir	SC21B
468	R502	1/3 LBP	104L2510	SC10B
612	R502	4/9 LBP	104L2670	SC12B
768 http://pakij.ir	R502	1/3 LBP	104L2832 http://pakij.ir	SC15C
900	R502	3/4 LBP	104L2111	SC18C
591	R134a	1/3 MBP	104G8000	SC10G
751 http://pakij.ir	R134a	4/9 MBP	104G8240 http://pakij.ir	SC12G
1059	R134a	1/3 MBP	104G8820	SC18G
1256	R134a	3/4 MBP	104G8140	SC21G
624 http://pakij.ir	R507	4/9 LBP	104L2623 http://pakij.ir	SC12CL
893	R507	3/4 LBP	104L2123	SC18CL



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Rejoignez-nous

BOC PartNo Numéro d'article	Code Danfoss Code du compresseur Danfoss	Puissance nominale et applic Puissance et application	Réfrigérer Gaz réfrigérant	Capacité nominale (Watts) Capacité nominale en watts
FR6B	103U2654 defrostLir	1/5 MBP	R12	354 defrostLir
FR8.5B	103U2854	1/4 MBP	R12	450
Private Picture Copyright: WWW.MBSM.PRO				
SC10 * B	104L2510 defrostLir	1/3 MBP	R12	588 defrostLir
FR11B	103U2154	1/3 MBP	R12	624
SC12 * B	104L2670 defrostLir	4/9 MBP	R12	756 defrostLir
SC15 * B	104L2830	1/2 MBP (LBP)	R12 (R502)	912 (768)
SC18 * B	1042110	2/3 MBP (LBP)	R12 (R502)	1044 (900)
Private Picture Copyright: WWW.MBSM.PRO				
SC21B	104L2310 defrostLir	3/4 MBP	R12	1212 defrostLir
SC10B	104L2510	1/3 LBP	R502	468
SC12B	104L2670	4/9 LBP	R502	612
SC15C	104L2832 defrostLir	2/3 LBP	R502	768 defrostLir
SC18C	104L2111	3/4 LBP	R502	900
SC10G	104G8000	1/3 MBP	R134a	591
Private Picture Copyright: WWW.MBSM.PRO				

SC12G	104G8240 defrosLir	4/9 MBP	R134a	751 defrosLir
SC18G	104G8820	2/3 MBP	R134a	1059
SC21G	104G8140	3/4 MBP	R134a	1256
SC12CL	104L2623 defrosLir	4/9 LBP	R507	624 defrosLir
SC18CL	104L2123	3/4 LBP	R507	893

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Compresseur, d'entreposage au froid, de congélateur , Sc12g , Secop ,Certification CE ,1/3 puissance ,en chevaux ,de mini type réfrigérateur ,R134 ,Danfos

Category: Technologie,Tester ok
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Non	Modèle	HP	La température	L'électricité	Réfrigérant
1	SC10C	1/3	LBP	220~240V/50HZ	R22
2	SC12C	3/8	LBP	220~240V/50HZ	R22
3	SC15CM	1/2	LBP	220~240V/50HZ	R22
4	SC18CM	5/8	LBP	220~240V/50HZ	R22
5	SC10D	3/8	MBP	220~240V/50HZ	R22
6	SC12D	1/2	MBP	220~240V/50HZ	R22
7	SC15D	5/8	MBP	220~240V/50HZ	R22
8	SC10G	5/16	MBP	220~240V/50HZ	R22
9	SC12G	1/3	MBP	220~240V/50HZ	R134A
10	SC15G	3/8	MBP	220~240V/50HZ	R134A
11	SC18G	1/2	MBP	220~240V/50HZ	R134A
12	SC21G	5/8	MBP	220~240V/50HZ	R134A
13	SC10CL	1/3	LBP	220~240V/50HZ	R404a
14	SC12CL	3/8	LBP	220~240V/50HZ	R404a
15	SC15CL	1/2	LBP	220~240V/50HZ	R404a
16	SC18CL	5/8	LBP	220~240V/50HZ	R404a
17	SC21CL	7/8	LBP	220~240V/50HZ	R404a

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Compresseur, d'entreposage au froid, de congélateur , Sc12g , Secop ,Certification CE ,1/3 puissance ,en chevaux ,de mini type réfrigérateur ,de R134 Danfos

www.mbsm.pro, Danfoss SC12G 104G8240 ,Refrigerator 1/3 HP++, R134a, HMBP, Compressor, Cooling solution for Refrigerators

Category: Technologie,Tester ok
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Danfoss **R134a**



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DANFOSS Compressor SC12G SC12G220-240/1/50 VOLTS1/3 HP
R134a